==========
Imported Module: OCU3
==========
==========
Avis généraux
==========
De plus amples informations concernant les conditions de licence et – lorsque la licence l'exige – les codes sources sont disponibles gratuitement à l'adresse suivante : www.audi.com/softwareinfo.

Toutefois, certaines licences exigent la fourniture de copies physiques du code source ou du code objet. Dans ce cas, vous pouvez obtenir une copie des codes sources en nous contactant à l'adresse www.audi.com/softwareinfo. En outre, veuillez nous contacter à l'adresse susmentionnée si vous avez besoin d'aide concernant l'exercice des droits garantis par une licence Open Source. Une redevance nominale (c'est-à-dire le coût de l'exécution physique de la distribution) sera facturée pour ces services.

Remarque : il se peut que votre copie de ce produit ne contienne pas de code couvert par une ou plusieurs des licences énumérées ici, en fonction du produit et de la version exacts que vous choisissez.

==========
General Notices
==========
Further information regarding license terms and – where required by license – source codes are available at www.audi.com/softwareinfo free of charge.

Some licenses, however, require the provision of physical copies of source or object code. In this case, you may obtain a copy of the source codes by contacting us at www.audi.com/softwareinfo. Furthermore please contact us at the foregoing URL in case you need assistance regarding the exercise of rights guaranteed by an Open Source License. A nominal fee (i.e., the cost of physically performing the distribution) will be charged for these services.

Note: your copy of this product may not contain code covered by one or more of the licenses listed here, depending on the exact product and version you choose.

==========

**********
*
VWIF_OSS_LC_14B035285_o4xmebsop1wuevxxprd_scan_CL80_production_bundle_100_0388_2023.08.18_070951
**********
*

Third Party Copyright Information

---

This product includes cryptographic software written by Eric Young (eay@cryptsoft.com)
This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit (http://www.OpenSSL.org/)
This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit (http://www.openssl.org/)
This product includes software developed by the University of California, Berkeley and its contributors.
This product includes software written by Tim Hudson (tjh@cryptsoft.com)

---

The sorting is by SPDX or custom license, then by groups that share this particular license. For each software component the corresponding copyright notice is listed. For each group the chosen dual-license is displayed, if applicable. Additionally, a NOTICE file text is listed in the LICENSE text content, if applicable.

License Texts for given identifier are listed in 'License Text Listing' below.

==========

The following software component is licensed under the terms and conditions of the "GPL-2.0-or-later":
As we can choose between multiple licenses, we choose the "GPL-2.0-only".
License Text: see Identifier "GPL-2.0-only"

---

attr

Copyright (C) 2001-2002 Andreas Gruenbacher <a.gruenbacher@bestbits.at> Copyright (C) 2001-2002 Silicon Graphics, Inc. All Rights Reserved.
Copyright (C) 2003, 2006 Andreas Gruenbacher <agruen@suse.de>
Copyright (C) 2003, 2006 Silicon Graphics, Inc.
Copyright (C) 2009 Andreas Gruenbacher <agruen@suse.de>
Copyright (c) 1999, 2001-2003 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2000-2002,2004 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2002 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2002-2003 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2002-2006 Silicon Graphics, Inc. All Rights Reserved.

Parts of the component are listed under different licenses.

The following software component is licensed under the terms and conditions of the "LGPL-2.1-or-later":
As we can choose between multiple licenses, we choose the "LGPL-2.1-only".
License Text: see Identifier "LGPL-2.1-only"

---

The following software component of 'attr' consists of the following files:
  - COPYING.LGPL  attr_copy_action.c  attr_copy_check.c  attr_copy_fd.c  attr_copy_file.c  attributes.h  error_context.h  high_water_alloc.c  libattr.c  misc.h  next_line.c  quote.c  syscalls.c  unquote.c  walk_tree.c  walk_tree.h  xattr.h

Copyright (C) 1991, 1999 Free Software Foundation, Inc. 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA
Copyright (C) 2001-2002 Silicon Graphics, Inc. All Rights Reserved.
Copyright (C) 2002 Andreas Gruenbacher <agruen@suse.de>, SuSE Linux AG.
Copyright (C) 2003 Andreas Gruenbacher <a.gruenbacher@bestbits.at>
Copyright (C) 2003 Andreas Gruenbacher <agruen@suse.de>, SuSE Linux AG.
Copyright (C) 2006 Andreas Gruenbacher <agruen@suse.de>, SuSE Linux AG.
Copyright (C) 2007 Andreas Gruenbacher <a.gruenbacher@computer.org>
Copyright (C) 2009 Andreas Gruenbacher <agruen@suse.de>
Copyright (c) 2001-2002 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2001-2002,2004 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2001-2003,2005 Silicon Graphics, Inc. All Rights Reserved.

================================================================================

The following software component is licensed under the terms and conditions of the "bzip2-1.0.6":
License Text: see Identifier "bzip2-1.0.6"

---

bzip2

Copyright (C) 1996-2010 Julian Seward <jseward@bzip.org>

================================================================================

The following software component is licensed under the terms and conditions of the "GPL-2.0-only-with-OpenSSL-exception":
License Text: see Identifier "GPL-2.0-only-with-OpenSSL-exception"

---

cryptsetup

COPYRIGHT (C) 1986 Gary S. Brown.

Parts of the component are listed under different licenses.

The following software component is licensed under the terms and conditions of the "GPL-2.0-or-later":
As we can choose between multiple licenses, we choose the "GPL-2.0-only".
License Text: see Identifier "GPL-2.0-only"

---

The following software component of 'cryptsetup' consists of the following files:
  - af.c  af.h  crypt_plain.c  cryptsetup.c  cryptsetup.h  internal.h  keyencryption.c  keymanage.c  libcryptsetup.h  libdevmapper.c  luks.h  random.c  setup.c  utils.c  utils_benchmark.c  utils_crypt.c  utils_crypt.h  utils_device.c  utils_devpath.c  utils_dm.h  utils_fips.c  utils_fips.h  utils_loop.c  utils_loop.h  utils_password.c  utils_tools.c  utils_wipe.c  veritysetup.c  volumekey.c

Copyright (C) 2004, Clemens Fruhwirth <clemens@endorphin.org>
Copyright (C) 2009-2012, Red Hat, Inc. All rights reserved.
Copyright (C) 2004, Jana Saout <jana@saout.de> Copyright (C) 2004-2007, Clemens Fruhwirth <clemens@endorphin.org> Copyright (C) 2009-2012, Red Hat, Inc. All rights reserved. Copyright (C) 2009-2012, Milan Broz
Copyright (C) 2004, Jana Saout <jana@saout.de> Copyright (C) 2004-2007, Clemens Fruhwirth <clemens@endorphin.org> Copyright (C) 2009-2012, Red Hat, Inc. All rights reserved. Copyright (C) 2009-2013, Milan Broz
Copyright (C) 2004, Jana Saout <jana@saout.de> Copyright (C) 2004-2007, Clemens Fruhwirth <clemens@endorphin.org> Copyright (C) 2009-2012, Red Hat, Inc. All rights reserved. Copyright (C) 2009-2014, Milan Broz
Copyright (C) 2004, Jana Saout <jana@saout.de> Copyright (C) 2004-2007, Clemens Fruhwirth <clemens@endorphin.org> Copyright (C) 2009-2015, Red Hat, Inc. All rights reserved. Copyright (C) 2009-2015, Milan Broz
Copyright (C) 2004, Jana Saout <jana@saout.de> Copyright (C) 2004-2007, Clemens Fruhwirth <clemens@endorphin.org> Copyright (C) 2009-2016, Red Hat, Inc. All rights reserved. Copyright (C) 2009-2016, Milan Broz
Copyright (C) 2004, Jana Saout <jana@saout.de> Copyright (C) 2010-2012 Red Hat, Inc. All rights reserved. Copyright (C) 2010-2012, Milan Broz
Copyright (C) 2004-2006, Clemens Fruhwirth <clemens@endorphin.org>
Copyright (C) 2009-2012, Red Hat, Inc. All rights reserved.
Copyright (C) 2004-2006, Clemens Fruhwirth <clemens@endorphin.org>

Copyright (C) 2009-2012, Red Hat, Inc. All rights reserved.
Copyright (C) 2012-2014, Milan Broz
Copyright (C) 2004-2006, Clemens Fruhwirth <clemens@endorphin.org>
Copyright (C) 2009-2012, Red Hat, Inc. All rights reserved.
Copyright (C) 2013-2014, Milan Broz
Copyright (C) 2004-2006, Clemens Fruhwirth <clemens@endorphin.org>
Copyright (C) 2010-2012, Red Hat, Inc. All rights reserved.
Copyright (C) 2004-2007, Clemens Fruhwirth <clemens@endorphin.org>
Copyright (C) 2009-2012, Red Hat, Inc. All rights reserved.
Copyright (C) 2009-2012, Milan Broz
Copyright (C) 2004-2007, Clemens Fruhwirth <clemens@endorphin.org>
Copyright (C) 2011-2012, Red Hat, Inc. All rights reserved.
Copyright (C) 2009-2012, Milan Broz
Copyright (C) 2010-2012, Red Hat, Inc. All rights reserved.
Copyright (C) 2011-2015, Red Hat, Inc. All rights reserved.
Copyright (C) 2011-2015, Red Hat, Inc. All rights reserved.
Copyright (C) 2009-2015, Milan Broz
Copyright (C) 2012, Red Hat, Inc. All rights reserved. Copyright (C) 2012-2013, Milan Broz
Copyright (C) 2012, Red Hat, Inc. All rights reserved. Copyright (C) 2012-2014, Milan Broz
Copyright (C) 2012-2016, Red Hat, Inc. All rights reserved.
Copyright (C) 2012-2016, Milan Broz

The following software component is licensed under the terms and conditions of the "Public Domain By Karel Zak":
License Text: see Identifier "Public Domain By Karel Zak"

---

The following software component of 'cryptsetup' consists of the following files:
  - bitops.h

The following software component is licensed under the terms and conditions of the "LGPL-2.1-or-later-with-openvpn-openssl-exception":
As we can choose between multiple licenses, we choose the "LGPL-2.1-only-with-openvpn-openssl-exception".
License Text: see Identifier "LGPL-2.1-only-with-openvpn-openssl-exception"

---

The following software component of 'cryptsetup' consists of the following files:
  - crypto_openssl.c

Copyright (C) 2010-2012, Red Hat, Inc. All rights reserved.
Copyright (C) 2010-2014, Milan Broz

The following software component is licensed under the terms and conditions of the "LGPL-2.1-or-later":
As we can choose between multiple licenses, we choose the "LGPL-2.1-only".
License Text: see Identifier "LGPL-2.1-only"

---

The following software component of 'cryptsetup' consists of the following files:
  - crypto_backend.h  crypto_cipher_kernel.c  crypto_storage.c  loopaes.c  loopaes.h  pbkdf_check.c  tcrypt.c  tcrypt.h  verity.c  verity.h  verity_hash.c

Copyright (C) 2010-2012, Red Hat, Inc. All rights reserved.
Copyright (C) 2010-2014, Milan Broz
Copyright (C) 2011-2012, Red Hat, Inc. All rights reserved.
Copyright (C) 2011-2013, Milan Broz
Copyright (C) 2012, Red Hat, Inc. All rights reserved.
Copyright (C) 2012, Red Hat, Inc. All rights reserved. Copyright (C) 2012-2014, Milan Broz
Copyright (C) 2012, Red Hat, Inc. All rights reserved. Copyright (C) 2012-2015, Milan Broz
Copyright (C) 2012, Red Hat, Inc. All rights reserved. Copyright (C) 2012-2016, Milan Broz
Copyright (C) 2014, Milan Broz

==========

The following software component is licensed under the terms and conditions of the "LGPL-2.1-or-later":
As we can choose between multiple licenses, we choose the "LGPL-2.1-only".
License Text: see Identifier "LGPL-2.1-only"

---

device-mapper

Copyright (C) 2001-2004 Sistina Software, Inc. All rights reserved.
Copyright (C) 2004, 2007 Red Hat, Inc. All rights reserved.
Copyright (C) 2001-2004 Sistina Software, Inc. All rights reserved.
Copyright (C) 2004-2005 Red Hat, Inc. All rights reserved.
Copyright (C) 2001-2004 Sistina Software, Inc. All rights reserved.
Copyright (C) 2004-2006 Red Hat, Inc. All rights reserved.
Copyright (C) 2001-2004 Sistina Software, Inc. All rights reserved.
Copyright (C) 2004-2007 Red Hat, Inc. All rights reserved.
Copyright (C) 2001-2004 Sistina Software, Inc. All rights reserved.
Copyright (C) 2004-2008 Red Hat, Inc. All rights reserved.
Copyright (C) 2002-2004 Sistina Software, Inc. All rights reserved.
Copyright (C) 2004-2007 Red Hat, Inc. All rights reserved.
Copyright (C) 2004 Sistina Software, Inc. All rights reserved.
Copyright (C) 2004-2007 Red Hat, Inc. All rights reserved.

Copyright (C) 2004-2007 Red Hat, Inc. All rights reserved.
Copyright (C) 2005-2007 Red Hat, Inc. All rights reserved.
Copyright (C) 2006-2007 Red Hat, Inc. All rights reserved.
Copyright (C) 2001 - 2003 Sistina Software (UK) Limited. Copyright (C) 2004 - 2005 Red Hat, Inc. All rights reserved.

Parts of the component are listed under different licenses.

The following software component is licensed under the terms and conditions of the "GPL-2.0-only":
License Text: see Identifier "GPL-2.0-only"

---

The following software component of 'device-mapper' consists of the following files:
  - dmsetup.c

Copyright (C) 2001-2004 Sistina Software, Inc. All rights reserved.
Copyright (C) 2004-2008 Red Hat, Inc. All rights reserved. Copyright (C) 2005-2007 NEC Corporation

==========
===

The following software component is licensed under the terms and conditions of the "Permissive By Infineon Technologies AG":
License Text: see Identifier "Permissive By Infineon Technologies AG"

---

The following software component of 'Elektrobit EB tresos Product Line in AutoS SW Area' consists of the following files:
  - IfxAsclin_bf.h  IfxAsclin_reg.h  IfxAsclin_regdef.h  IfxCan_reg.h  IfxCan_regdef.h  IfxCcu6_reg.h  IfxCcu6_regdef.h  IfxCpu_bf.h  IfxCpu_reg.h  IfxCpu_regdef.h  IfxDma_bf.h  IfxDma_reg.h  IfxDma_regdef.h  IfxEbcu_reg.h  IfxEbcu_regdef.h  IfxEmem_bf.h  IfxEmem_reg.h  IfxEmem_regdef.h  IfxEray_reg.h  IfxEray_regdef.h  IfxEth_reg.h  IfxEth_regdef.h  IfxFft_reg.h  IfxFft_regdef.h  IfxFlash_bf.h  IfxFlash_reg.h  IfxFlash_regdef.h  IfxGpt12_reg.h  IfxGpt12_regdef.h  IfxGtm_reg.h  IfxGtm_regdef.h  IfxInt_reg.h  IfxInt_regdef.h  IfxIom_reg.h  IfxIom_regdef.h  IfxLmu_reg.h  IfxLmu_regdef.h  IfxMc_reg.h  IfxMc_regdef.h  IfxMtu_reg.h  IfxMtu_regdef.h  IfxOvc_reg.h  IfxOvc_regdef.h  IfxPmu_reg.h  IfxPmu_regdef.h  IfxPort_reg.h  IfxPort_regdef.h  IfxQspi_reg.h  IfxQspi_regdef.h  IfxSbcu_reg.h  IfxSbcu_regdef.h  IfxScu_bf.h  IfxScu_reg.h  IfxScu_regdef.h  IfxSent_reg.h  IfxSent_regdef.h  IfxSmu_reg.h  IfxSmu_regdef.h  IfxSrc_bf.h  IfxSrc_reg.h  IfxSrc_regdef.h  IfxStm_reg.h  IfxStm_regdef.h  IfxVadc_bf.h  IfxVadc_reg.h  IfxVadc_regdef.h  IfxXbar_reg.h  IfxXbar_regdef.h  Ifx_TypesReg.h  Ifx_reg.h

copyright Copyright (c) 2012 Infineon Technologies AG. All rights

reserved.
copyright Copyright (c) 2014 Infineon Technologies AG. All rights reserved.
copyright Copyright (c) 2016 Infineon Technologies AG. All rights reserved.

==========
===

The following software component is licensed under the terms and conditions of the "MIT-Style By The Legion of the Bouncy Castle Inc.":
License Text: see Identifier "MIT-Style By The Legion of the Bouncy Castle Inc."

---

The following software component  consists of the following files:
  - CAICertificateGenerator.java  CodecIntern.java

@copyright Volkswagen Infotainment GmbH, Bochum, Germany Alle Rechte vorbehalten. Weitergabe oder Vervielfaeltigung ohne schriftliche Genehmigung der Volkswagen Infotainment GmbH ist verboten. @date 2017
Copyright (c) 2000 - 2017 The Legion of the Bouncy Castle Inc. (https://www.bouncycastle.org)

==========
===

The following software component is licensed under the terms and conditions of the "MIT-Style By ncurses 5.9":
License Text: see Identifier "MIT-Style By ncurses 5.9"

---

GNU ncurses

Copyright (c) 1980, 1991, 1993 The Regents of the University of California. All rights reserved.
Copyright (c) 1989 BULL SA
Copyright (c) 1998-2000,2012 Free Software Foundation, Inc.
Copyright (c) 1998-2004,2012 Free Software Foundation, Inc.
Copyright (c) 1998-2005,2011 Free Software Foundation, Inc.
Copyright (c) 1998-2005,2012 Free Software Foundation, Inc.
Copyright (c) 1998-2006,2010 Free Software Foundation, Inc.
Copyright (c) 1998-2006,2013 Free Software Foundation, Inc.
Copyright (c) 1998-2006,2014 Free Software Foundation, Inc.
Copyright (c) 1998-2007,2013 Free Software Foundation, Inc.
Copyright (c) 1998-2008,2012 Free Software Foundation, Inc.
Copyright (c) 1998-2008,2015 Free Software Foundation, Inc.
Copyright (c) 1998-2009,2011 Free Software Foundation, Inc.
Copyright (c) 1998-2009,2013 Free Software Foundation, Inc.
Copyright (c) 1998-2009,2014 Free Software Foundation, Inc.

Copyright (c) 1998-2009,2016 Free Software Foundation, Inc.
Copyright (c) 1998-2010,2011 Free Software Foundation, Inc.
Copyright (c) 1998-2010,2012 Free Software Foundation, Inc.
Copyright (c) 1998-2010,2013 Free Software Foundation, Inc.
Copyright (c) 1998-2010,2014 Free Software Foundation, Inc.
Copyright (c) 1998-2010,2015 Free Software Foundation, Inc.
Copyright (c) 1998-2010,2016 Free Software Foundation, Inc.
Copyright (c) 1998-2011,2012 Free Software Foundation, Inc.
Copyright (c) 1998-2011,2013 Free Software Foundation, Inc.
Copyright (c) 1998-2011,2014 Free Software Foundation, Inc.
Copyright (c) 1998-2011,2015 Free Software Foundation, Inc.
Copyright (c) 1998-2011,2016 Free Software Foundation, Inc.
Copyright (c) 1998-2012,2013 Free Software Foundation, Inc.
Copyright (c) 1998-2012,2014 Free Software Foundation, Inc.
Copyright (c) 1998-2012,2015 Free Software Foundation, Inc.
Copyright (c) 1998-2012,2016 Free Software Foundation, Inc.
Copyright (c) 1998-2013,2014 Free Software Foundation, Inc.
Copyright (c) 1998-2013,2015 Free Software Foundation, Inc.
Copyright (c) 1998-2013,2016 Free Software Foundation, Inc.
Copyright (c) 1998-2014,2015 Free Software Foundation, Inc.
Copyright (c) 1998-2014,2016 Free Software Foundation, Inc.
Copyright (c) 1998-2015,2016 Free Software Foundation, Inc.
Copyright (c) 1999-2009,2011 Free Software Foundation, Inc.
Copyright (c) 1999-2010,2016 Free Software Foundation, Inc.
Copyright (c) 1999-2011,2013 Free Software Foundation, Inc.
Copyright (c) 1999-2013,2016 Free Software Foundation, Inc.
Copyright (c) 2000-2007,2012 Free Software Foundation, Inc.
Copyright (c) 2000-2008,2012 Free Software Foundation, Inc.
Copyright (c) 2000-2010,2015 Free Software Foundation, Inc.
Copyright (c) 2000-2014,2015 Free Software Foundation, Inc.
Copyright (c) 2001-2003,2013 Free Software Foundation, Inc.
Copyright (c) 2001-2008,2012 Free Software Foundation, Inc.
Copyright (c) 2001-2011,2012 Free Software Foundation, Inc.
Copyright (c) 2001-2012,2015 Free Software Foundation, Inc.
Copyright (c) 2001-2014,2016 Free Software Foundation, Inc.
Copyright (c) 2002-2009,2011 Free Software Foundation, Inc.
Copyright (c) 2002-2009,2016 Free Software Foundation, Inc.
Copyright (c) 2002-2010,2012 Free Software Foundation, Inc.
Copyright (c) 2002-2010,2014 Free Software Foundation, Inc.
Copyright (c) 2002-2010,2016 Free Software Foundation, Inc.
Copyright (c) 2002-2011,2012 Free Software Foundation, Inc.
Copyright (c) 2002-2011,2016 Free Software Foundation, Inc.
Copyright (c) 2002-2012,2015 Free Software Foundation, Inc.
Copyright (c) 2002-2012,2016 Free Software Foundation, Inc.
Copyright (c) 2002-2013,2014 Free Software Foundation, Inc.
Copyright (c) 2002-2015,2016 Free Software Foundation, Inc.
Copyright (c) 2003-2011,2016 Free Software Foundation, Inc.
Copyright (c) 2004-2009,2016 Free Software Foundation, Inc.
Copyright (c) 2004-2011,2012 Free Software Foundation, Inc.
Copyright (c) 2004-2011,2016 Free Software Foundation, Inc.
Copyright (c) 2005-2010,2012 Free Software Foundation, Inc.
Copyright (c) 2006 Free Software Foundation, Inc.
Copyright (c) 2006-2010,2012 Free Software Foundation, Inc.
Copyright (c) 2006-2011,2012 Free Software Foundation, Inc.

Copyright (c) 2006-2011,2013 Free Software Foundation, Inc.
Copyright (c) 2006-2012,2015 Free Software Foundation, Inc.
Copyright (c) 2006-2014,2016 Free Software Foundation, Inc.
Copyright (c) 2006-2015,2016 Free Software Foundation, Inc.
Copyright (c) 2007-2009,2016 Free Software Foundation, Inc.
Copyright (c) 2007-2010,2011 Free Software Foundation, Inc.
Copyright (c) 2007-2010,2015 Free Software Foundation, Inc.
Copyright (c) 2007-2012,2014 Free Software Foundation, Inc.
Copyright (c) 2007-2014,2015 Free Software Foundation, Inc.
Copyright (c) 2008-2012,2016 Free Software Foundation, Inc.
Copyright (c) 2008-2013,2015 Free Software Foundation, Inc.
Copyright (c) 2008-2014,2015 Free Software Foundation, Inc.
Copyright (c) 2009-2010,2011 Free Software Foundation, Inc.
Copyright (c) 2009-2014,2015 Free Software Foundation, Inc.
Copyright (c) 2010,2012 Free Software Foundation, Inc.
Copyright (c) 2010,2013 Free Software Foundation, Inc.
Copyright (c) 2010-2013,2015 Free Software Foundation, Inc.
Copyright (c) 2010-2015,2016 Free Software Foundation, Inc.
Copyright (c) 2011,2014 Free Software Foundation, Inc.
Copyright (c) 2011-2013,2015 Free Software Foundation, Inc.
Copyright (c) 2012,2013 Free Software Foundation, Inc.
Copyright (c) 2013,2014 Free Software Foundation, Inc.
Copyright (c) 2014 Free Software Foundation, Inc.

Parts of the component are listed under different licenses.

The following software component is licensed under the terms and conditions of the "BSD-4-Clause AND BSD-3-Clause AND MIT-Style By Free Software Foundation":
License Text: see Identifier "BSD-4-Clause" & "BSD-3-Clause" & "MIT-Style By Free Software Foundation"

---

The following software component of 'GNU ncurses' consists of the following files:
  - read_termcap.c

Copyright (c) 1980, 1993 The Regents of the University of California. All rights reserved.
Copyright (c) 1992, 1993 The Regents of the University of California. All rights reserved.
Copyright (c) 1998-2012,2013 Free Software Foundation, Inc.

==========
===

The following software component is licensed under the terms and conditions of the "GPL-2.0-only":
License Text: see Identifier "GPL-2.0-only"

---

The following software component consists of the following files:

  - swi_mount_qct_cfg_file

Copyright 2018 Sierra Wireless

==========
===

The following software component is licensed under the terms and
conditions of the "MIT":
License Text: see Identifier "MIT"

---

json-c

Copyright (c) 2004, 2005 Metaparadigm Pte. Ltd. Michael Clark
<michael@metaparadigm.com>
Copyright (c) 2004, 2005 Metaparadigm Pte. Ltd. Michael Clark
<michael@metaparadigm.com> Copyright (c) 2009 Hewlett-Packard
Development Company, L.P.
Copyright (c) 2008-2009 Yahoo! Inc. All rights reserved.
Copyright (c) 2009-2012 Hewlett-Packard Development Company, L.P.
Copyright (c) 2012 Eric Haszlakiewicz
Copyright (c) 2013 Metaparadigm Pte. Ltd. Michael Clark
<michael@metaparadigm.com>

==========
===

The following software component is licensed under the terms and
conditions of the "MPL-2.0":
License Text: see Identifier "MPL-2.0"

---

Legato Application Framework

Copyright (C) 2013-2014 Sierra Wireless, Inc.
Copyright (C) Sierra Wireless Inc.
Copyright (C) Sierra Wireless Inc. Use of this work is subject to
license.
Copyright (C) Sierra Wireless Inc. license.
Copyright (C) Sierra Wireless Inc.,
Copyright (C) Sierra Wireless, Inc.
Copyright (C) Sierra Wireless, Inc. 2014. All rights reserved.
Copyright (C) Sierra Wireless, Inc. 2015.
Copyright (C), Sierra Wireless Inc.

Parts of the component are listed under different licenses.

The following software component is licensed under the terms and
conditions of the "BSD-2-Style By Colin Percival":
License Text: see Identifier "BSD-2-Style By Colin Percival"

---

Legato Application Framework / bsdiff

Copyright (C) Sierra Wireless Inc.
Copyright 2003-2005 Colin Percival All rights reserved

The following software component is licensed under the terms and conditions of the "Apache-2.0":
License Text: see Identifier "Apache-2.0"

---

The following software component of 'Legato Application Framework' consists of the following files:
  - hashmap.c

Copyright (C) 2007 The Android Open Source Project
Copyright (C) Sierra Wireless Inc.

The following software component is licensed under the terms and conditions of the "BSD-3-Style By Linux Foundation":
License Text: see Identifier "BSD-3-Style By Linux Foundation"

---

The following software component of 'Legato Application Framework' consists of the following files:
  - flash-ubi.h

Copyright (c) 2014-2015, The Linux Foundation. All rights reserved.

The following software component is licensed under the terms and conditions of the "MIT":
License Text: see Identifier "MIT"

---

Legato Application Framework / Jansson

Copyright (c) 2009-2016 Petri Lehtinen <petri@digip.org>
Copyright (c) 2009-2016 Petri Lehtinen <petri@digip.org> Copyright (c) 2011-2012 Basile Starynkevitch <basile@starynkevitch.net>
Copyright (c) 2009-2016 Petri Lehtinen <petri@digip.org> Copyright (c) 2011-2012 Graeme Smecher <graeme.smecher@mail.mcgill.ca>
Copyright (c) 2010-2016 Petri Lehtinen <petri@digip.org>

The following software component is licensed under the terms and conditions of the "Public Domain By Bob Jenkins":
License Text: see Identifier "Public Domain By Bob Jenkins"

---

The following software component of 'Legato Application Framework / Jansson' consists of the following files:
  - lookup3.h


The following software component is licensed under the terms and conditions of the "RSA-MD":
License Text: see Identifier "RSA-MD"

---

The following software component of 'Legato Application Framework' consists of the following files:
  - md5.cpp  md5.h

Copyright (C) 1991-2, RSA Data Security, Inc. Created 1991. All rights reserved.


The following software component is licensed under the terms and conditions of the "Paul Hsieh derivative license":
License Text: see Identifier "Paul Hsieh derivative license"

---

The following software component of 'Legato Application Framework' consists of the following files:
  - hsieh_hash.c  hsieh_hash.h

Copyright (c) 2010, Paul Hsieh All rights reserved.

==========
===

The following software component is licensed under the terms and conditions of the "MPL-2.0":
License Text: see Identifier "MPL-2.0"

---

The following software component  consists of the following files:
  - enable_autosleep.sh  linkmon.c

Copyright (C) Sierra Wireless Inc.
Copyright (c) 2014 Sierra Wireless

==========
===

The following software component is licensed under the terms and conditions of the "BSD-2-Clause":

License Text: see Identifier "BSD-2-Clause"

---

The following software component of 'Yocto Linux Kernel' consists of the following files:
  - soundcard.h

Copyright by Hannu Savolainen 1993-1997

==========

The following software component is licensed under the terms and conditions of the "ISC":
License Text: see Identifier "ISC"

---

The following software component of 'Yocto Linux Kernel' consists of the following files:
  - rfkill.h

Copyright (C) 2006 - 2007 Ivo van Doorn Copyright (C) 2007 Dmitry Torokhov Copyright 2009 Johannes Berg <johannes@sipsolutions.net>

==========

The following software component is licensed under the terms and conditions of the "GPL-2.0-or-later-with-Linux-syscall-note":
As we can choose between multiple licenses, we choose the "GPL-2.0-only-with-Linux-syscall-note".
License Text: see Identifier "GPL-2.0-only-with-Linux-syscall-note"

---

The following software component of 'Yocto Linux Kernel' consists of the following files:
  - if_arp.h  if_vlan.h  ip.h  netdevice.h  uio.h
  - asound.h  atalk.h  bitsperlong.h  blkpg.h  bpf_common.h  btrfs.h byteorder.h  capability.h  cdrom.h  ch9.h  dccp.h  ebt_log.h  errno-base.h  errno.h  ethtool.h  falloc.h  fb.h  fd.h  filter.h  fs.h functionfs.h  futex.h  hdreg.h  hwcap.h  icmpv6.h  if_addr.h if_ether.h  if_link.h  if_packet.h  in6.h  in_route.h  input.h  int-ll64.h  ioctl.h  ioctls.h  ip_set.h  ip_vs.h  ipv6.h  irqnr.h  kd.h kernel.h  libc-compat.h  limits.h  little_endian.h  loop.h  magic.h major.h  mdio.h  mii.h  neighbour.h  netfilter.h  netlink.h  nfs.h param.h  patchkey.h  pkt_sched.h  posix_types.h  prctl.h  ptrace.h random.h  raw.h  reboot.h  rtc.h  rtnetlink.h  securebits.h serial.h  sigcontext.h  socket.h  sockios.h  string.h  swab.h sysctl.h  sysinfo.h  tiocl.h  tty.h  tty_flags.h  types.h  unistd.h utsname.h  vt.h  watchdog.h  x_tables.h  xattr.h  xt_set.h
  - i2c-dev.h  i2c.h  icmp.h  if.h  if_alg.h  joystick.h  mtd-abi.h

mtd-user.h  route.h  sockios.h  sonypi.h  spidev.h  ubi-user.h
usbdevice_fs.h

(c) UCB 1986-1988 Portions taken from the KA9Q/NOS (v2.00m PA0GRI)
source. Ross Biro Fred N. van Kempen, <waltje@uWalt.NL.Mugnet.ORG>
Florian La Roche, Jonathan Layes <layes@loran.com> Arnaldo Carvalho
de Melo <acme@conectiva.com.br> ARPHRD_HWX25
Copyright (C) 1992 David Giller, rafetmad@oxy.edu 1994, 1995
Eberhard Mönkeberg, emoenke@gwdg.de 1996 David van Leeuwen,
david@tm.tno.nl 1997, 1998 Erik Andersen, andersee@debian.org
1998-2002 Jens Axboe, axboe@suse.de
Copyright (C) 1992 by Theodore Ts'o.
Copyright (C) 1996, 1999, 2001 David S. Miller (davem@redhat.com)
Copyright (C) 1996-1998 Russell King.
Copyright (C) 1996-2003 Russell King
Copyright (C) 1998 David S. Miller (davem@redhat.com) Copyright 2001
Jeff Garzik <jgarzik@pobox.com> Portions Copyright 2001 Sun
Microsystems (thockin@sun.com) Portions Copyright 2002 Intel
(eli.kupermann@intel.com, christopher.leech@intel.com,
scott.feldman@intel.com) Portions Copyright (C) Sun Microsystems
2008
Copyright (C) 1999 Hewlett-Packard Co. Copyright (C) 1999 Stephane
Eranian <eranian@hpl.hp.com>
Copyright (C) 2000-2002 Joakim Axelsson <gozem@linux.nu> Patrick
Schaaf <bof@bof.de> Martin Josefsson <gandalf@wlug.westbo.se>
Copyright (C) 2003-2011 Jozsef Kadlecsik <kadlec@blackhole.kfki.hu>
Copyright (C) 2001 by Andreas Gruenbacher
<a.gruenbacher@computer.org> Copyright (c) 2001-2002 Silicon
Graphics, Inc. All Rights Reserved. Copyright (c) 2004 Red Hat,
Inc., James Morris <jmorris@redhat.com>
Copyright (C) 2001-2005 Russell King
Copyright (C) 2005 Stuart Brady
Copyright (C) 2007 Oracle. All rights reserved.
Copyright (c) 1994-2003 by Jaroslav Kysela <perex@perex.cz>, Abramo
Bagnara <abramo@alsa-project.org>
Copyright (c) 1999-2002 Vojtech Pavlik
Copyright 1993 by Theodore Ts'o.
Copyright 2006-2009 Solarflare Communications Inc.
(c) UCB 1982-1988 Ross Biro Fred N. van Kempen,
<waltje@uWalt.NL.Mugnet.ORG>
(c) UCB 1986-1988 for the purposes of compatibility only.
Copyright (C) 1995-2000 Simon G. Vogl
Copyright (C) 1995-97 Simon G. Vogl Copyright (C) 1998-99 Frodo
Looijaard <frodol@dds.nl>
Copyright (C) 1996-2000 Vojtech Pavlik
Copyright (C) 2000 Andrew Tridgell <tridge@valinux.com>
Copyright (C) 2000 Takaya Kinjo <t-kinjo@tc4.so-net.ne.jp>
Copyright (C) 2000 Thomas Sailer (sailer@ife.ee.ethz.ch)
Copyright (C) 2001 Junichi Morita <jun1m@mars.dti.ne.jp>
Copyright (C) 2001 Michael Ashley <m.ashley@unsw.edu.au>
Copyright (C) 2001-2002 Alcôve <www.alcove.com>
Copyright (C) 2001-2005 Stelian Pop <stelian@popies.net>
Copyright (C) 2005 Narayanan R S <nars@kadamba.org>
Copyright (C) 2006 SWAPP Andrea Paterniani <a.paterniani@swapp-

eng.it>
Copyright (c) 2010 Herbert Xu <herbert@gondor.apana.org.au>
Copyright © 1999-2010 David Woodhouse <dwmw2@infradead.org>
Copyright © 1999-2010 David Woodhouse <dwmw2@infradead.org> et al.
Copyright © International Business Machines Corp., 2006

==========
===

The following software component is licensed under the terms and conditions of the "MIT":
License Text: see Identifier "MIT"

---

LK

Copyright (c) 2005-2010 Travis Geiselbrecht
Copyright (c) 2006 Brian Swetland
Copyright (c) 2006 Travis Geiselbrecht
Copyright (c) 2007 Travis Geiselbrecht
Copyright (c) 2008 Brian Swetland
Copyright (c) 2008 Travis Geiselbrecht
Copyright (c) 2008 Travis Geiselbrecht Copyright (c) 2013-2014, The Linux Foundation. All rights reserved.
Copyright (c) 2008, Google Inc. All rights reserved.
Copyright (c) 2008-2009 Travis Geiselbrecht
Copyright (c) 2008-2010 Travis Geiselbrecht
Copyright (c) 2009 Corey Tabaka
Copyright (c) 2009 Travis Geiselbrecht
Copyright (c) 2009-2012, The Linux Foundation. All rights reserved.
Copyright (c) 2009-2014, The Linux Foundation. All rights reserved.
Copyright (c) 2010 Travis Geiselbrecht
Copyright (c) 2013, 2014 The Linux Foundation. All rights reserved.
Copyright (c) 2013-2014, The Linux Foundation. All rights reserved.
Copyright (c) 2013-2015, The Linux Foundation. All rights reserved.
Copyright (c) 2014, The Linux Foundation. All rights reserved.
Copyright (c) 2014-2015, The Linux Foundation. All rights reserved.
Copyright (c) 2014-2016, The Linux Foundation. All rights reserved.
Copyright 2001, Manuel J. Petit. All rights reserved.
Copyright 2001, Travis Geiselbrecht. All rights reserved.
Copyright 2002, Manuel J. Petit. All rights reserved.
Copyright 2004, Travis Geiselbrecht. All rights reserved.
Copyright 2005, Michael Noisternig. All rights reserved. Copyright 2001, Travis Geiselbrecht. All rights reserved.
Copyright 2006, Brian Swetland. All rights reserved.
Copyright 2007, Google Inc.

Parts of the component are listed under different licenses.

The following software component is licensed under the terms and conditions of the "Apache-2.0":
License Text: see Identifier "Apache-2.0"

---

The following software component of 'LK' consists of the following files:
  - jtag.c  sparse_format.h

Copyright (C) 2008 The Android Open Source Project All rights reserved.
Copyright (C) 2010 The Android Open Source Project
Copyright (c) 2008-2014, The Linux Foundation. All rights reserved.

The following software component is licensed under the terms and conditions of the "BSD-2-Clause":
License Text: see Identifier "BSD-2-Clause"

---

The following software component of 'LK' consists of the following files:
  - ptable.c
  - LPdir_nyi.c  LPdir_unix.c  LPdir_vms.c  LPdir_win.c  LPdir_win32.c  LPdir_wince.c  acpuclock.c  boot_verifier.h  bootimg.h  dmov.h  fastboot.c  fastboot.h  fbcon.c  fbcon.h  flash.h  font5x12.h  gpio.c  gpio.h  gpio_hw.h  hsusb.h  image_verify.c  image_verify.h  jtag.h  jtag_hook.S  lcdc.c  lcdc.h  mddi.c  mddi.h  mddi_hw.h  mdp_lcdc.c  nand.c  nand.h  nandwrite.c  o_dir.h  o_dir_test.c  panel.h  proc_comm.c  qpic_nand.c  qpic_nand.h  smem.c  smem.h  smem_ptable.c  spi.c  udc.h

Copyright (C) 2008 The Android Open Source Project All rights reserved.
Copyright (c) 2009-2012, The Linux Foundation. All rights reserved.
Copyright (C) 2008 The Android Open Source Project All rights reserved. Copyright (c) 2009, The Linux Foundation. All rights reserved.
Copyright (c) 2004, Richard Levitte <richard@levitte.org> All rights reserved.
Copyright (c) 2008, Google Inc. All rights reserved.
Copyright (c) 2008, Google Inc. All rights reserved. Copyright (c) 2009, The Linux Foundation. All rights reserved.
Copyright (c) 2008, Google Inc. All rights reserved. Copyright (c) 2009-2010, The Linux Foundation. All rights reserved.
Copyright (c) 2008, Google Inc. All rights reserved. Copyright (c) 2009-2011, The Linux Foundation. All rights reserved.
Copyright (c) 2008, Google Inc. All rights reserved. Copyright (c) 2009-2013, The Linux Foundation. All rights reserved.
Copyright (c) 2008, Google Inc. All rights reserved. Copyright (c) 2009-2015, 2021, The Linux Foundation. All rights reserved.
Copyright (c) 2008, Google Inc. All rights reserved. Copyright (c) 2009-2015, The Linux Foundation. All rights reserved.
Copyright (c) 2009, Google Inc. All rights reserved.
Copyright (c) 2009, Google Inc. All rights reserved. Copyright (c) 2013-2014, The Linux Foundation. All rights reserved.

Copyright (c) 2009-2010, The Linux Foundation. All rights reserved.
Copyright (c) 2009-2011, The Linux Foundation. All rights reserved.
Copyright (c) 2009-2013, The Linux Foundation. All rights reserved.
Copyright (c) 2009-2014, The Linux Foundation. All rights reserved.
Copyright (c) 2009-2015, The Linux Foundation. All rights reserved.
Copyright (c) 2011, The Linux Foundation. All rights reserved.
Copyright (c) 2011,2013-2014,2019 The Linux Foundation. All rights reserved.
Copyright (c) 2011,2014,2019 The Linux Foundation. All rights reserved.
Copyright (c) 2012, The Linux Foundation. All rights reserved.
Copyright (c) 2013, The Linux Foundation. All rights reserved.
Copyright (c) 2013-2014, The Linux Foundation. All rights reserved.
Copyright (c) 2014 The Linux Foundation. All rights reserved
Copyright (c) 2014, The Linux Foundation. All rights reserved.
Copyright (c) 2014-2015, The Linux Foundation. All rights reserved.
Copyright (c) 2008, Google Inc. All rights reserved.
Copyright (c) 2014-2016,2019 The Linux Foundation. All rights reserved.

The following software component is licensed under the terms and conditions of the "BSD-3-Clause":
License Text: see Identifier "BSD-3-Clause"

---

The following software component of 'LK' consists of the following files:
  - acpuclock.c adc_tests.c adm.c adm.h apq8084-clock.c arch_init.S atags.c bam.c bam.h baseband.h blsp_qup.h board.c board.h boot_device.c boot_device.h boot_stats.c boot_stats.h cache.c certificate.c certificate.h clock-local.c clock-local.h clock.c clock.h clock_lib2.c clock_lib2.h clock_pll.c clock_pll.h clock_tests.c crc32.c crc32.h crypto4_eng.c crypto4_eng.h crypto5_eng.c crypto5_eng.h crypto5_wrapper.c crypto5_wrapper.h crypto_eng.c crypto_eng.h crypto_hash.c crypto_hash.h debug.c dev_tree.c dev_tree.h devinfo.h display.c display.h display_resource.h dload_util.c dload_util.h dme.c dme.h edp.c edp.h edp_aux.c edp_phy.c edp_util.c errno.h flash-ubi.c flash-ubi.h fsm9010-clock.c fsm9900-clock.c gcd_lcm.c gcdb_autopll.c gcdb_autopll.h gcdb_display.c gcdb_display.h gpio.c gpio.h gpio_keypad.c gpio_keypad.h gsbi.h hdmi_core.c hdmi_pll_28nm.c heap.c hsusb.c i2c_qup.c i2c_qup.h i2c_test.c init.c interrupts.c iomap.h irqs.h itoa.c kauth_test.c kauth_test.h keypad.c keys.c keys.h led_tests.c lvds.c machtype.h mdm9640-clock.c mdm9x25-clock.c mdm9x35-clock.c mdp3.c mdp3.h mdp4.c mdp4.h mdp5.c mdp5.h mdss_hdmi.c meminfo.c mipi_dsi.c mipi_dsi.h mipi_dsi_autopll.c mipi_dsi_autopll_20nm.c mipi_dsi_phy.c mkheader.c mmc.c mmc.h mmc_dml.h mmc_sdhci.c mmc_sdhci.h mmc_wrapper.c mmc_wrapper.h mmu.h msm8226-clock.c msm8610-clock.c msm8909-clock.c msm8916-clock.c msm8974-clock.c msm8994-clock.c msm_panel.h net.c oem_panel.c panel.c panel.h panel_auo_wvga.c panel_display.c

panel_display.h  panel_generic_720p_cmd.h
panel_hx8279a_wsvga_video.h  panel_hx8379a_fwvga_skua_video.h
panel_hx8379a_fwvga_video.h  panel_hx8379a_truly_fwvga_video.h
panel_hx8379a_wvga_video.h  panel_hx8379c_fwvga_video.h
panel_hx8389b_qhd_video.h  panel_hx8394a_720p_video.h
panel_hx8394d_720p_video.h  panel_ili9806e_fwvga_video.h
panel_innolux_720p_video.h  panel_jdi_1080p_video.h
panel_jdi_4k_dualdsi_video.h  panel_jdi_fhd_video.h
panel_jdi_qhd_dualdsi_cmd.h  panel_jdi_qhd_dualdsi_video.h
panel_nt35521_720p_video.h  panel_nt35521_wxga_video.h
panel_nt35590_720p_cmd.h  panel_nt35590_720p_video.h
panel_nt35590_qvga_cmd.h  panel_nt35596_1080p_skuk_video.h
panel_nt35596_1080p_video.h  panel_nt35597_wqxga_cmd.h
panel_nt35597_wqxga_video.h  panel_otm1283a_720p_video.h
panel_otm8018b_fwvga_video.h  panel_otm8019a_fwvga_video.h
panel_r61318_hd_video.h  panel_samsung_wxga_video.h
panel_sharp_qhd_video.h  panel_sharp_wqxga_dualdsi_video.h
panel_sharp_wvga.c  panel_ssd2080m_720p_video.h
panel_toshiba_720p_video.h  panel_truly_wvga_cmd.h
panel_truly_wvga_video.h  partial_goods.c  partial_goods.h
partition_parser.c  partition_parser.h  platform.c  pm8921.c
pm8921.h  pm8921_hw.h  pm8921_leds.h  pm8921_pwm.c  pm8921_pwm.h
pm8x41.c  pm8x41.h  pm8x41_adc.c  pm8x41_adc.h  pm8x41_hw.h
pm8x41_vib.c  pm8x41_wled.c  pm8x41_wled.h  pm_pwm.c  pm_pwm.h
pm_vib.h  pmic.c  pmic.h  pmic_batt_alarm.c  pmic_batt_alarm.h
pmic_pwm.c  pmic_pwm.h  qgic.c  qgic.h  qgic_common.c  qgic_common.h
qgic_v3.c  qgic_v3.h  qmp_phy.h  qmp_usb30_phy.c  qpic.c  qpic.h
qpic_panel.c  qpic_panel.h  qpic_panel_drv.c  qpnp_led.c  qpnp_led.h
qpnp_wled.c  qpnp_wled.h  qtimer.c  qtimer.h  qtimer_cp15.c
qtimer_mmap.c  qtimer_mmap_hw.h  qusb2_phy.c  qusb2_phy.h
recovery.c  recovery.h  regulator.c  regulator.h  remote_spinlock.c
remote_spinlock.h  rpm-smd.h  rpmb.h  scm-io.c  scm-io.h  scm.c
scm.h  sdhci.c  sdhci.h  sdhci_msm.c  sdhci_msm.h  shutdown_detect.c
shutdown_detect.h  smd.c  smd.h  splash.h  spmi.c  spmi.h  spmi_v2.h
ssbi.c  ssbi.h  strrev.c  strtok.c  target_display.c  thulium-
clock.c  timer.c  uart.c  uart_dm.c  uart_dm.h  ucs.c  ucs.h  ufs.c
ufs.h  ufs_hci.c  ufs_hci.h  ufs_hw.h  ufs_rpmb.c  ufs_rpmb.h  uic.c
uic.h  upiu.h  usb30_dwc.c  usb30_dwc.h  usb30_dwc_hw.c
usb30_dwc_hw.h  usb30_dwc_hwio.h  usb30_udc.c  usb30_udc.h
usb30_wrapper.c  usb30_wrapper.h  usb30_wrapper_hwio.h  utp.c  utp.h
vibrator.c  vibrator.h

Copyright (c) 1988 Regents of the University of California. All
rights reserved.
Copyright (c) 2001-2004 Swedish Institute of Computer Science. All
rights reserved.
Copyright (c) 2006 Travis Geiselbrecht
Copyright (c) 2007, Google Inc. All rights reserved.
Copyright (c) 2008, Google Inc. All rights reserved.
Copyright (c) 2008, Google Inc. All rights reserved. Copyright (c)
2009-2010, The Linux Foundation. All rights reserved.
Copyright (c) 2008, Google Inc. All rights reserved. Copyright (c)
2009-2011, The Linux Foundation. All rights reserved.
Copyright (c) 2008, Google Inc. All rights reserved. Copyright (c)

2009-2012, The Linux Foundation. All rights reserved.
Copyright (c) 2008, Google Inc. All rights reserved. Copyright (c) 2009-2013, The Linux Foundation. All rights reserved.
Copyright (c) 2008-2009 Travis Geiselbrecht Copyright (c) 2009 Corey Tabaka
Copyright (c) 2008-2009, The Linux Foundation. All rights reserved.
Copyright (c) 2008, Google Inc. All rights reserved.
Copyright (c) 2008-2010, The Linux Foundation. All rights reserved.
Copyright (c) 2008, Google Inc. All rights reserved.
Copyright (c) 2009, Google Inc. All rights reserved.
Copyright (c) 2009, Google Inc. All rights reserved. Copyright (c) 2009, The Linux Foundation. All rights reserved.
Copyright (c) 2009, Google Inc. All rights reserved. Copyright (c) 2009-2010, The Linux Foundation. All rights reserved.
Copyright (c) 2009, Google Inc. All rights reserved. Copyright (c) 2009-2011, The Linux Foundation. All rights reserved.
Copyright (c) 2009, Google Inc. All rights reserved. Copyright (c) 2009-2012, The Linux Foundation. All rights reserved.
Copyright (c) 2009, Google Inc. All rights reserved. Copyright (c) 2009-2014, The Linux Foundation. All rights reserved.
Copyright (c) 2009, The Linux Foundation. All rights reserved.
Copyright (c) 2009-2010, The Linux Foundation. All rights reserved.
Copyright (c) 2009-2011, The Linux Foundation. All rights reserved.
Copyright (c) 2009-2011,2014, The Linux Foundation. All rights reserved.
Copyright (c) 2009-2012, The Linux Foundation. All rights reserved.
Copyright (c) 2009-2013, The Linux Foundation. All rights reserved.
Copyright (c) 2009-2014, The Linux Foundation. All rights reserved.
Copyright (c) 2010, The Linux Foundation. All rights reserved.
Copyright (c) 2010,2014, The Linux Foundation. All rights reserved.
Copyright (c) 2010-2011, The Linux Foundation. All rights reserved.
Copyright (c) 2010-2012, 2014, The Linux Foundation. All rights reserved.
Copyright (c) 2010-2012, The Linux Foundation. All rights reserved.
Copyright (c) 2010-2013, The Linux Foundation. All rights reserved.
Copyright (c) 2010-2014, The Linux Foundation. All rights reserved.
Copyright (c) 2010-2014,2017 The Linux Foundation. All rights reserved.
Copyright (c) 2010-2015, The Linux Foundation. All rights reserved.
Copyright (c) 2010-2015,2017 The Linux Foundation. All rights reserved.
Copyright (c) 2011, 2014, The Linux Foundation. All rights reserved.
Copyright (c) 2011, The Linux Foundation. All rights reserved.
Copyright (c) 2011,2014 The Linux Foundation. All rights reserved.
Copyright (c) 2011,2014, The Linux Foundation. All rights reserved.
Copyright (c) 2011-2012, Linux Foundation. All rights reserved.
Copyright (c) 2011-2012, The Linux Foundation. All rights reserved.
Copyright (c) 2011-2013, Linux Foundation. All rights reserved.
Copyright (c) 2011-2013, The Linux Foundation. All rights reserved.
Copyright (c) 2011-2014, The Linux Foundation. All rights reserved.
Copyright (c) 2011-2015, The Linux Foundation. All rights reserved.
Copyright (c) 2011-2018, The Linux Foundation. All rights reserved.
Copyright (c) 2012, 2014, The Linux Foundation. All rights reserved.
Copyright (c) 2012, 2015, 2021 The Linux Foundation. All rights

reserved.
Copyright (c) 2012, The Linux Foundation. All rights reserved.
Copyright (c) 2012,2014 The Linux Foundation. All rights reserved.
Copyright (c) 2012,2015 The Linux Foundation. All rights reserved.
Copyright (c) 2012-2013, The Linux Foundation. All rights reserved.
Copyright (c) 2012-2014, Linux Foundation. All rights reserved.
Copyright (c) 2012-2014, The Linux Foundation. All rights reserved.
Copyright (c) 2012-2014,2016 The Linux Foundation. All rights
reserved.
Copyright (c) 2012-2015, The Linux Foundation. All rights reserved.
Copyright (c) 2013, The Linux Foundation. All rights reserved.
Copyright (c) 2013,2015 The Linux Foundation. All rights reserved.
Copyright (c) 2013-2014 The Linux Foundation. All rights reserved.
Copyright (c) 2013-2014, The Linux Foundation. All rights reserved.
Copyright (c) 2013-2014,2016 The Linux Foundation. All rights
reserved.
Copyright (c) 2013-2015, The Linux Foundation. All rights reserved.
Copyright (c) 2013-2016, The Linux Foundation. All rights reserved.
Copyright (c) 2014 The Linux Foundation. All rights reserved.
Copyright (c) 2014, The Linux Foundation. All rights reserved.
Copyright (c) 2014-2015 The Linux Foundation. All rights reserved.
Copyright (c) 2014-2015, The Linux Foundation. All rights reserved.
Copyright (c) 2014-2016, The Linux Foundation. All rights reserved.
Copyright (c) 2015, The Linux Foundation. All rights reserved.


The following software component is licensed under the terms and
conditions of the "GPL-2.0-or-later OR BSD-2-Clause":
As we can choose between multiple licenses, we choose the "BSD-2-
Clause".
License Text: see Identifier "BSD-2-Clause"

---

LK / libfdt

Copyright (C) 2006 David Gibson, IBM Corporation.
Copyright (C) 2012 David Gibson, IBM Corporation.


The following software component is licensed under the terms and
conditions of the "BSD-3-Style By Linux Foundation":
License Text: see Identifier "BSD-3-Style By Linux Foundation"

---

The following software component of 'LK' consists of the following
files:
  - aboot.c  boot_verifier.c  oem_keystore.h  rpm-smd.c

Copyright (c) 2009, Google Inc. All rights reserved.
Copyright (c) 2009-2017, The Linux Foundation. All rights reserved.
Copyright (c) 2014, The Linux Foundation. All rights reserved.
Copyright (c) 2014-2015,2019 The Linux Foundation. All rights

reserved.

The following software component is licensed under the terms and conditions of the "OpenSSL AND SSLeay":
License Text: see Identifier "OpenSSL"  &  "SSLeay"

---

LK / OpenSSL 1.0.0a for Android

(C) Copyright Microsoft Corp. 1993. All rights reserved.
Copyright (C) 1995-1997 Eric Young (eay@cryptsoft.com) All rights reserved.
Copyright (C) 1995-1998 Eric Young (eay@cryptsoft.com) All rights reserved.
Copyright (c) 1998-2000 The OpenSSL Project. All rights reserved.
Copyright (c) 1998-2001 The OpenSSL Project. All rights reserved.
Copyright (c) 1998-2002 The OpenSSL Project. All rights reserved.
Copyright (c) 1998-2003 The OpenSSL Project. All rights reserved.
Copyright (c) 1998-2005 The OpenSSL Project. All rights reserved.
Copyright (c) 1998-2006 The OpenSSL Project. All rights reserved.
Copyright (c) 1998-2007 The OpenSSL Project. All rights reserved.
Copyright (c) 1998-2008 The OpenSSL Project. All rights reserved.
Copyright (c) 1998-2009 The OpenSSL Project. All rights reserved.
Copyright (c) 1998-2017 The OpenSSL Project.  All rights reserved.
Copyright (c) 1999-2007 The OpenSSL Project. All rights reserved.
Copyright (c) 2001 The OpenSSL Project. All rights reserved.
Copyright (c) 2001-2002 The OpenSSL Project. All rights reserved.
Copyright (c) 2004 The OpenSSL Project. All rights reserved.
Copyright 2002 Sun Microsystems, Inc. ALL RIGHTS RESERVED.
Copyright 2002 Sun Microsystems, Inc. ALL RIGHTS RESERVED. ECC cipher suite support in OpenSSL originally developed by SUN MICROSYSTEMS, INC., and contributed to the OpenSSL project.
Copyright 2002 Sun Microsystems, Inc. ALL RIGHTS RESERVED. ECDH support in OpenSSL originally developed by SUN MICROSYSTEMS, INC., and contributed to the OpenSSL project.
Copyright 2005 Nokia. All rights reserved.
Copyright 2010 Google Inc. All Rights Reserved. Fri Jul 16 10:03:09 PDT 2010

The following software component is licensed under the terms and conditions of the "Apache-2.0":
License Text: see Identifier "Apache-2.0"

---

The following software component of 'LK / OpenSSL 1.0.0a for Android' consists of the following files:
  - import_openssl.sh  testssl.sh

Copyright (C) 2009 The Android Open Source Project
Copyright (C) 2010 The Android Open Source Project

NOTICE:

  LICENSE ISSUES
  ==============

  The OpenSSL toolkit stays under a dual license, i.e. both the conditions of
  the OpenSSL License and the original SSLeay license apply to the toolkit.
  See below for the actual license texts. Actually both licenses are BSD-style
  Open Source licenses. In case of any license issues related to OpenSSL
  please contact openssl-core@openssl.org.

  OpenSSL License
  ---------------

/*
=====================================================================
 * Copyright (c) 1998-2008 The OpenSSL Project.  All rights reserved.
 *
 * Redistribution and use in source and binary forms, with or without
 * modification, are permitted provided that the following conditions
 * are met:
 *
 * 1. Redistributions of source code must retain the above copyright
 *    notice, this list of conditions and the following disclaimer.
 *
 * 2. Redistributions in binary form must reproduce the above copyright
 *    notice, this list of conditions and the following disclaimer in
 *    the documentation and/or other materials provided with the
 *    distribution.
 *
 * 3. All advertising materials mentioning features or use of this
 *    software must display the following acknowledgment:
 *    "This product includes software developed by the OpenSSL Project
 *    for use in the OpenSSL Toolkit. (http://www.openssl.org/)"
 *
 * 4. The names "OpenSSL Toolkit" and "OpenSSL Project" must not be used to
 *    endorse or promote products derived from this software without
 *    prior written permission. For written permission, please contact
 *    openssl-core@openssl.org.
 *

```
 * 5. Products derived from this software may not be called
"OpenSSL"
 *    nor may "OpenSSL" appear in their names without prior written
 *    permission of the OpenSSL Project.
 *
 * 6. Redistributions of any form whatsoever must retain the
following
 *    acknowledgment:
 *    "This product includes software developed by the OpenSSL
Project
 *    for use in the OpenSSL Toolkit (http://www.openssl.org/)"
 *
 * THIS SOFTWARE IS PROVIDED BY THE OpenSSL PROJECT ``AS IS'' AND
ANY
 * EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,
THE
 * IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A
PARTICULAR
 * PURPOSE ARE DISCLAIMED.  IN NO EVENT SHALL THE OpenSSL PROJECT OR
 * ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL,
 * SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT
 * NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES;
 * LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)
 * HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN
CONTRACT,
 * STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE)
 * ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF
ADVISED
 * OF THE POSSIBILITY OF SUCH DAMAGE.
 *
=====================================================================
 *
 * This product includes cryptographic software written by Eric
Young
 * (eay@cryptsoft.com).  This product includes software written by
Tim
 * Hudson (tjh@cryptsoft.com).
 *
 */

 Original SSLeay License
 -----------------------

/* Copyright (C) 1995-1998 Eric Young (eay@cryptsoft.com)
 * All rights reserved.
 *
 * This package is an SSL implementation written
 * by Eric Young (eay@cryptsoft.com).
 * The implementation was written so as to conform with Netscapes
SSL.
 *
 * This library is free for commercial and non-commercial use as
long as
 * the following conditions are aheared to.  The following
```

```
conditions
 * apply to all code found in this distribution, be it the RC4, RSA,
 * lhash, DES, etc., code; not just the SSL code.  The SSL
documentation
 * included with this distribution is covered by the same copyright
terms
 * except that the holder is Tim Hudson (tjh@cryptsoft.com).
 *
 * Copyright remains Eric Young's, and as such any Copyright notices
in
 * the code are not to be removed.
 * If this package is used in a product, Eric Young should be given
attribution
 * as the author of the parts of the library used.
 * This can be in the form of a textual message at program startup
or
 * in documentation (online or textual) provided with the package.
 *
 * Redistribution and use in source and binary forms, with or
without
 * modification, are permitted provided that the following
conditions
 * are met:
 * 1. Redistributions of source code must retain the copyright
 *    notice, this list of conditions and the following disclaimer.
 * 2. Redistributions in binary form must reproduce the above
copyright
 *    notice, this list of conditions and the following disclaimer
in the
 *    documentation and/or other materials provided with the
distribution.
 * 3. All advertising materials mentioning features or use of this
software
 *    must display the following acknowledgement:
 *    "This product includes cryptographic software written by
 *     Eric Young (eay@cryptsoft.com)"
 *    The word 'cryptographic' can be left out if the rouines from
the library
 *    being used are not cryptographic related :-).
 * 4. If you include any Windows specific code (or a derivative
thereof) from
 *    the apps directory (application code) you must include an
acknowledgement:
 *    "This product includes software written by Tim Hudson
(tjh@cryptsoft.com)"
 *
 * THIS SOFTWARE IS PROVIDED BY ERIC YOUNG ``AS IS'' AND
 * ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,
THE
 * IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A
PARTICULAR PURPOSE
 * ARE DISCLAIMED.  IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE
LIABLE
 * FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR
```

```
CONSEQUENTIAL
 * DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE
GOODS
 * OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS
INTERRUPTION)
 * HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN
CONTRACT, STRICT
 * LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN
ANY WAY
 * OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE
POSSIBILITY OF
 * SUCH DAMAGE.
 *
 * The licence and distribution terms for any publically available
version or
 * derivative of this code cannot be changed.  i.e. this code cannot
simply be
 * copied and put under another distribution licence
 * [including the GNU Public Licence.]
 */



NOTICE:



  LICENSE ISSUES
  ==============

  The OpenSSL toolkit stays under a dual license, i.e. both the
conditions of
  the OpenSSL License and the original SSLeay license apply to the
toolkit.
  See below for the actual license texts. Actually both licenses are
BSD-style
  Open Source licenses. In case of any license issues related to
OpenSSL
  please contact openssl-core@openssl.org.

  OpenSSL License
  ---------------

/*
=====================================================================
 * Copyright (c) 1998-2008 The OpenSSL Project.  All rights
reserved.
 *
 * Redistribution and use in source and binary forms, with or
without
 * modification, are permitted provided that the following
conditions
 * are met:
 *
```

```
 * 1. Redistributions of source code must retain the above copyright
 *    notice, this list of conditions and the following disclaimer.
 *
 * 2. Redistributions in binary form must reproduce the above
copyright
 *    notice, this list of conditions and the following disclaimer
in
 *    the documentation and/or other materials provided with the
 *    distribution.
 *
 * 3. All advertising materials mentioning features or use of this
 *    software must display the following acknowledgment:
 *    "This product includes software developed by the OpenSSL
Project
 *    for use in the OpenSSL Toolkit. (http://www.openssl.org/)"
 *
 * 4. The names "OpenSSL Toolkit" and "OpenSSL Project" must not be
used to
 *    endorse or promote products derived from this software without
 *    prior written permission. For written permission, please
contact
 *    openssl-core@openssl.org.
 *
 * 5. Products derived from this software may not be called
"OpenSSL"
 *    nor may "OpenSSL" appear in their names without prior written
 *    permission of the OpenSSL Project.
 *
 * 6. Redistributions of any form whatsoever must retain the
following
 *    acknowledgment:
 *    "This product includes software developed by the OpenSSL
Project
 *    for use in the OpenSSL Toolkit (http://www.openssl.org/)"
 *
 * THIS SOFTWARE IS PROVIDED BY THE OpenSSL PROJECT ``AS IS'' AND
ANY
 * EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,
THE
 * IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A
PARTICULAR
 * PURPOSE ARE DISCLAIMED.  IN NO EVENT SHALL THE OpenSSL PROJECT OR
 * ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL,
 * SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT
 * NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES;
 * LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)
 * HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN
CONTRACT,
 * STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE)
 * ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF
ADVISED
 * OF THE POSSIBILITY OF SUCH DAMAGE.
 *
================================================================
```

```
 *
 * This product includes cryptographic software written by Eric
Young
 * (eay@cryptsoft.com).  This product includes software written by
Tim
 * Hudson (tjh@cryptsoft.com).
 *
 */

 Original SSLeay License
 -----------------------

/* Copyright (C) 1995-1998 Eric Young (eay@cryptsoft.com)
 * All rights reserved.
 *
 * This package is an SSL implementation written
 * by Eric Young (eay@cryptsoft.com).
 * The implementation was written so as to conform with Netscapes
SSL.
 *
 * This library is free for commercial and non-commercial use as
long as
 * the following conditions are aheared to.  The following
conditions
 * apply to all code found in this distribution, be it the RC4, RSA,
 * lhash, DES, etc., code; not just the SSL code.  The SSL
documentation
 * included with this distribution is covered by the same copyright
terms
 * except that the holder is Tim Hudson (tjh@cryptsoft.com).
 *
 * Copyright remains Eric Young's, and as such any Copyright notices
in
 * the code are not to be removed.
 * If this package is used in a product, Eric Young should be given
attribution
 * as the author of the parts of the library used.
 * This can be in the form of a textual message at program startup
or
 * in documentation (online or textual) provided with the package.
 *
 * Redistribution and use in source and binary forms, with or
without
 * modification, are permitted provided that the following
conditions
 * are met:
 * 1. Redistributions of source code must retain the copyright
 *    notice, this list of conditions and the following disclaimer.
 * 2. Redistributions in binary form must reproduce the above
copyright
 *    notice, this list of conditions and the following disclaimer
in the
 *    documentation and/or other materials provided with the
distribution.
```

```
 * 3. All advertising materials mentioning features or use of this
software
 *    must display the following acknowledgement:
 *    "This product includes cryptographic software written by
 *     Eric Young (eay@cryptsoft.com)"
 *    The word 'cryptographic' can be left out if the rouines from
the library
 *    being used are not cryptographic related :-).
 * 4. If you include any Windows specific code (or a derivative
thereof) from
 *    the apps directory (application code) you must include an
acknowledgement:
 *    "This product includes software written by Tim Hudson
(tjh@cryptsoft.com)"
 *
 * THIS SOFTWARE IS PROVIDED BY ERIC YOUNG ``AS IS'' AND
 * ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,
THE
 * IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A
PARTICULAR PURPOSE
 * ARE DISCLAIMED.  IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE
LIABLE
 * FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR
CONSEQUENTIAL
 * DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE
GOODS
 * OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS
INTERRUPTION)
 * HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN
CONTRACT, STRICT
 * LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN
ANY WAY
 * OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE
POSSIBILITY OF
 * SUCH DAMAGE.
 *
 * The licence and distribution terms for any publically available
version or
 * derivative of this code cannot be changed.  i.e. this code cannot
simply be
 * copied and put under another distribution licence
 * [including the GNU Public Licence.]
 */
```

NOTICE:

## LICENSE ISSUES

The OpenSSL toolkit stays under a dual license, i.e. both the

conditions of
  the OpenSSL License and the original SSLeay license apply to the
toolkit.
  See below for the actual license texts. Actually both licenses are
BSD-style
  Open Source licenses. In case of any license issues related to
OpenSSL
  please contact openssl-core@openssl.org.

  OpenSSL License
  ---------------

/*
=====================================================================
 * Copyright (c) 1998-2008 The OpenSSL Project.  All rights
reserved.
 *
 * Redistribution and use in source and binary forms, with or
without
 * modification, are permitted provided that the following
conditions
 * are met:
 *
 * 1. Redistributions of source code must retain the above copyright
 *    notice, this list of conditions and the following disclaimer.
 *
 * 2. Redistributions in binary form must reproduce the above
copyright
 *    notice, this list of conditions and the following disclaimer
in
 *    the documentation and/or other materials provided with the
 *    distribution.
 *
 * 3. All advertising materials mentioning features or use of this
 *    software must display the following acknowledgment:
 *    "This product includes software developed by the OpenSSL
Project
 *    for use in the OpenSSL Toolkit. (http://www.openssl.org/)"
 *
 * 4. The names "OpenSSL Toolkit" and "OpenSSL Project" must not be
used to
 *    endorse or promote products derived from this software without
 *    prior written permission. For written permission, please
contact
 *    openssl-core@openssl.org.
 *
 * 5. Products derived from this software may not be called
"OpenSSL"
 *    nor may "OpenSSL" appear in their names without prior written
 *    permission of the OpenSSL Project.
 *
 * 6. Redistributions of any form whatsoever must retain the
following
 *    acknowledgment:

```
 *    "This product includes software developed by the OpenSSL
Project
 *    for use in the OpenSSL Toolkit (http://www.openssl.org/)"
 *
 * THIS SOFTWARE IS PROVIDED BY THE OpenSSL PROJECT ``AS IS'' AND
ANY
 * EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,
THE
 * IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A
PARTICULAR
 * PURPOSE ARE DISCLAIMED.  IN NO EVENT SHALL THE OpenSSL PROJECT OR
 * ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL,
 * SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT
 * NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES;
 * LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)
 * HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN
CONTRACT,
 * STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE)
 * ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF
ADVISED
 * OF THE POSSIBILITY OF SUCH DAMAGE.
 *
====================================================================
 *
 * This product includes cryptographic software written by Eric
Young
 * (eay@cryptsoft.com).  This product includes software written by
Tim
 * Hudson (tjh@cryptsoft.com).
 *
 */

 Original SSLeay License
 -----------------------

/* Copyright (C) 1995-1998 Eric Young (eay@cryptsoft.com)
 * All rights reserved.
 *
 * This package is an SSL implementation written
 * by Eric Young (eay@cryptsoft.com).
 * The implementation was written so as to conform with Netscapes
SSL.
 *
 * This library is free for commercial and non-commercial use as
long as
 * the following conditions are aheared to.  The following
conditions
 * apply to all code found in this distribution, be it the RC4, RSA,
 * lhash, DES, etc., code; not just the SSL code.  The SSL
documentation
 * included with this distribution is covered by the same copyright
terms
 * except that the holder is Tim Hudson (tjh@cryptsoft.com).
 *
```

```
 * Copyright remains Eric Young's, and as such any Copyright notices
in
 * the code are not to be removed.
 * If this package is used in a product, Eric Young should be given
attribution
 * as the author of the parts of the library used.
 * This can be in the form of a textual message at program startup
or
 * in documentation (online or textual) provided with the package.
 *
 * Redistribution and use in source and binary forms, with or
without
 * modification, are permitted provided that the following
conditions
 * are met:
 * 1. Redistributions of source code must retain the copyright
 *    notice, this list of conditions and the following disclaimer.
 * 2. Redistributions in binary form must reproduce the above
copyright
 *    notice, this list of conditions and the following disclaimer
in the
 *    documentation and/or other materials provided with the
distribution.
 * 3. All advertising materials mentioning features or use of this
software
 *    must display the following acknowledgement:
 *    "This product includes cryptographic software written by
 *     Eric Young (eay@cryptsoft.com)"
 *    The word 'cryptographic' can be left out if the rouines from
the library
 *    being used are not cryptographic related :-).
 * 4. If you include any Windows specific code (or a derivative
thereof) from
 *    the apps directory (application code) you must include an
acknowledgement:
 *    "This product includes software written by Tim Hudson
(tjh@cryptsoft.com)"
 *
 * THIS SOFTWARE IS PROVIDED BY ERIC YOUNG ``AS IS'' AND
 * ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,
THE
 * IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A
PARTICULAR PURPOSE
 * ARE DISCLAIMED.  IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE
LIABLE
 * FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR
CONSEQUENTIAL
 * DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE
GOODS
 * OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS
INTERRUPTION)
 * HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN
CONTRACT, STRICT
 * LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN
```

ANY WAY
 * OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE
POSSIBILITY OF
 * SUCH DAMAGE.
 *
 * The licence and distribution terms for any publically available
version or
 * derivative of this code cannot be changed.  i.e. this code cannot
simply be
 * copied and put under another distribution licence
 * [including the GNU Public Licence.]
 */

NOTICE:

  LICENSE ISSUES
  ==============

  The OpenSSL toolkit stays under a dual license, i.e. both the
conditions of
  the OpenSSL License and the original SSLeay license apply to the
toolkit.
  See below for the actual license texts. Actually both licenses are
BSD-style
  Open Source licenses. In case of any license issues related to
OpenSSL
  please contact openssl-core@openssl.org.

  OpenSSL License
  ---------------

/*
=====================================================================
 * Copyright (c) 1998-2008 The OpenSSL Project.  All rights
reserved.
 *
 * Redistribution and use in source and binary forms, with or
without
 * modification, are permitted provided that the following
conditions
 * are met:
 *
 * 1. Redistributions of source code must retain the above copyright
 *    notice, this list of conditions and the following disclaimer.
 *
 * 2. Redistributions in binary form must reproduce the above
copyright
 *    notice, this list of conditions and the following disclaimer
in
 *    the documentation and/or other materials provided with the

```
 *    distribution.
 *
 * 3. All advertising materials mentioning features or use of this
 *    software must display the following acknowledgment:
 *    "This product includes software developed by the OpenSSL
Project
 *    for use in the OpenSSL Toolkit. (http://www.openssl.org/)"
 *
 * 4. The names "OpenSSL Toolkit" and "OpenSSL Project" must not be
used to
 *    endorse or promote products derived from this software without
 *    prior written permission. For written permission, please
contact
 *    openssl-core@openssl.org.
 *
 * 5. Products derived from this software may not be called
"OpenSSL"
 *    nor may "OpenSSL" appear in their names without prior written
 *    permission of the OpenSSL Project.
 *
 * 6. Redistributions of any form whatsoever must retain the
following
 *    acknowledgment:
 *    "This product includes software developed by the OpenSSL
Project
 *    for use in the OpenSSL Toolkit (http://www.openssl.org/)"
 *
 * THIS SOFTWARE IS PROVIDED BY THE OpenSSL PROJECT ``AS IS'' AND
ANY
 * EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,
THE
 * IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A
PARTICULAR
 * PURPOSE ARE DISCLAIMED.  IN NO EVENT SHALL THE OpenSSL PROJECT OR
 * ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL,
 * SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT
 * NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES;
 * LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)
 * HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN
CONTRACT,
 * STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE)
 * ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF
ADVISED
 * OF THE POSSIBILITY OF SUCH DAMAGE.
 *
====================================================================
 *
 * This product includes cryptographic software written by Eric
Young
 * (eay@cryptsoft.com).  This product includes software written by
Tim
 * Hudson (tjh@cryptsoft.com).
 *
 */
```

Original SSLeay License
-----------------------

```
/* Copyright (C) 1995-1998 Eric Young (eay@cryptsoft.com)
 * All rights reserved.
 *
 * This package is an SSL implementation written
 * by Eric Young (eay@cryptsoft.com).
 * The implementation was written so as to conform with Netscapes
SSL.
 *
 * This library is free for commercial and non-commercial use as
long as
 * the following conditions are aheared to.  The following
conditions
 * apply to all code found in this distribution, be it the RC4, RSA,
 * lhash, DES, etc., code; not just the SSL code.  The SSL
documentation
 * included with this distribution is covered by the same copyright
terms
 * except that the holder is Tim Hudson (tjh@cryptsoft.com).
 *
 * Copyright remains Eric Young's, and as such any Copyright notices
in
 * the code are not to be removed.
 * If this package is used in a product, Eric Young should be given
attribution
 * as the author of the parts of the library used.
 * This can be in the form of a textual message at program startup
or
 * in documentation (online or textual) provided with the package.
 *
 * Redistribution and use in source and binary forms, with or
without
 * modification, are permitted provided that the following
conditions
 * are met:
 * 1. Redistributions of source code must retain the copyright
 *    notice, this list of conditions and the following disclaimer.
 * 2. Redistributions in binary form must reproduce the above
copyright
 *    notice, this list of conditions and the following disclaimer
in the
 *    documentation and/or other materials provided with the
distribution.
 * 3. All advertising materials mentioning features or use of this
software
 *    must display the following acknowledgement:
 *    "This product includes cryptographic software written by
 *     Eric Young (eay@cryptsoft.com)"
 *    The word 'cryptographic' can be left out if the rouines from
the library
 *    being used are not cryptographic related :-).
```

```
 * 4. If you include any Windows specific code (or a derivative
thereof) from
 *    the apps directory (application code) you must include an
acknowledgement:
 *    "This product includes software written by Tim Hudson
(tjh@cryptsoft.com)"
 *
 * THIS SOFTWARE IS PROVIDED BY ERIC YOUNG ``AS IS'' AND
 * ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,
THE
 * IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A
PARTICULAR PURPOSE
 * ARE DISCLAIMED.  IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE
LIABLE
 * FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR
CONSEQUENTIAL
 * DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE
GOODS
 * OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS
INTERRUPTION)
 * HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN
CONTRACT, STRICT
 * LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN
ANY WAY
 * OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE
POSSIBILITY OF
 * SUCH DAMAGE.
 *
 * The licence and distribution terms for any publically available
version or
 * derivative of this code cannot be changed.  i.e. this code cannot
simply be
 * copied and put under another distribution licence
 * [including the GNU Public Licence.]
 */
```

NOTICE:

```
  LICENSE ISSUES
  ==============

  The OpenSSL toolkit stays under a dual license, i.e. both the
conditions of
  the OpenSSL License and the original SSLeay license apply to the
toolkit.
  See below for the actual license texts. Actually both licenses are
BSD-style
  Open Source licenses. In case of any license issues related to
OpenSSL
  please contact openssl-core@openssl.org.
```

OpenSSL License
---------------

```
/*
=====================================================================
 * Copyright (c) 1998-2008 The OpenSSL Project.  All rights
reserved.
 *
 * Redistribution and use in source and binary forms, with or
without
 * modification, are permitted provided that the following
conditions
 * are met:
 *
 * 1. Redistributions of source code must retain the above copyright
 *    notice, this list of conditions and the following disclaimer.
 *
 * 2. Redistributions in binary form must reproduce the above
copyright
 *    notice, this list of conditions and the following disclaimer
in
 *    the documentation and/or other materials provided with the
 *    distribution.
 *
 * 3. All advertising materials mentioning features or use of this
 *    software must display the following acknowledgment:
 *    "This product includes software developed by the OpenSSL
Project
 *    for use in the OpenSSL Toolkit. (http://www.openssl.org/)"
 *
 * 4. The names "OpenSSL Toolkit" and "OpenSSL Project" must not be
used to
 *    endorse or promote products derived from this software without
 *    prior written permission. For written permission, please
contact
 *    openssl-core@openssl.org.
 *
 * 5. Products derived from this software may not be called
"OpenSSL"
 *    nor may "OpenSSL" appear in their names without prior written
 *    permission of the OpenSSL Project.
 *
 * 6. Redistributions of any form whatsoever must retain the
following
 *    acknowledgment:
 *    "This product includes software developed by the OpenSSL
Project
 *    for use in the OpenSSL Toolkit (http://www.openssl.org/)"
 *
 * THIS SOFTWARE IS PROVIDED BY THE OpenSSL PROJECT ``AS IS'' AND
ANY
 * EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,
THE
```

```
 * IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A
PARTICULAR
 * PURPOSE ARE DISCLAIMED.  IN NO EVENT SHALL THE OpenSSL PROJECT OR
 * ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL,
 * SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT
 * NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES;
 * LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)
 * HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN
CONTRACT,
 * STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE)
 * ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF
ADVISED
 * OF THE POSSIBILITY OF SUCH DAMAGE.
 *
====================================================================
 *
 * This product includes cryptographic software written by Eric
Young
 * (eay@cryptsoft.com).  This product includes software written by
Tim
 * Hudson (tjh@cryptsoft.com).
 *
 */

 Original SSLeay License
 -----------------------

/* Copyright (C) 1995-1998 Eric Young (eay@cryptsoft.com)
 * All rights reserved.
 *
 * This package is an SSL implementation written
 * by Eric Young (eay@cryptsoft.com).
 * The implementation was written so as to conform with Netscapes
SSL.
 *
 * This library is free for commercial and non-commercial use as
long as
 * the following conditions are aheared to.  The following
conditions
 * apply to all code found in this distribution, be it the RC4, RSA,
 * lhash, DES, etc., code; not just the SSL code.  The SSL
documentation
 * included with this distribution is covered by the same copyright
terms
 * except that the holder is Tim Hudson (tjh@cryptsoft.com).
 *
 * Copyright remains Eric Young's, and as such any Copyright notices
in
 * the code are not to be removed.
 * If this package is used in a product, Eric Young should be given
attribution
 * as the author of the parts of the library used.
 * This can be in the form of a textual message at program startup
or
```

```
 * in documentation (online or textual) provided with the package.
 *
 * Redistribution and use in source and binary forms, with or
without
 * modification, are permitted provided that the following
conditions
 * are met:
 * 1. Redistributions of source code must retain the copyright
 *    notice, this list of conditions and the following disclaimer.
 * 2. Redistributions in binary form must reproduce the above
copyright
 *    notice, this list of conditions and the following disclaimer
in the
 *    documentation and/or other materials provided with the
distribution.
 * 3. All advertising materials mentioning features or use of this
software
 *    must display the following acknowledgement:
 *    "This product includes cryptographic software written by
 *     Eric Young (eay@cryptsoft.com)"
 *    The word 'cryptographic' can be left out if the rouines from
the library
 *    being used are not cryptographic related :-).
 * 4. If you include any Windows specific code (or a derivative
thereof) from
 *    the apps directory (application code) you must include an
acknowledgement:
 *    "This product includes software written by Tim Hudson
(tjh@cryptsoft.com)"
 *
 * THIS SOFTWARE IS PROVIDED BY ERIC YOUNG ``AS IS'' AND
 * ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,
THE
 * IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A
PARTICULAR PURPOSE
 * ARE DISCLAIMED.  IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE
LIABLE
 * FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR
CONSEQUENTIAL
 * DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE
GOODS
 * OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS
INTERRUPTION)
 * HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN
CONTRACT, STRICT
 * LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN
ANY WAY
 * OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE
POSSIBILITY OF
 * SUCH DAMAGE.
 *
 * The licence and distribution terms for any publically available
version or
 * derivative of this code cannot be changed.  i.e. this code cannot
```

```
simply be
 * copied and put under another distribution licence
 * [including the GNU Public Licence.]
 */
```

NOTICE:

```
  LICENSE ISSUES
  ==============

  The OpenSSL toolkit stays under a dual license, i.e. both the
conditions of
  the OpenSSL License and the original SSLeay license apply to the
toolkit.
  See below for the actual license texts. Actually both licenses are
BSD-style
  Open Source licenses. In case of any license issues related to
OpenSSL
  please contact openssl-core@openssl.org.

  OpenSSL License
  ---------------

/*
====================================================================
 * Copyright (c) 1998-2008 The OpenSSL Project.  All rights
reserved.
 *
 * Redistribution and use in source and binary forms, with or
without
 * modification, are permitted provided that the following
conditions
 * are met:
 *
 * 1. Redistributions of source code must retain the above copyright
 *    notice, this list of conditions and the following disclaimer.
 *
 * 2. Redistributions in binary form must reproduce the above
copyright
 *    notice, this list of conditions and the following disclaimer
in
 *    the documentation and/or other materials provided with the
 *    distribution.
 *
 * 3. All advertising materials mentioning features or use of this
 *    software must display the following acknowledgment:
 *    "This product includes software developed by the OpenSSL
Project
 *    for use in the OpenSSL Toolkit. (http://www.openssl.org/)"
 *
```

```
 * 4. The names "OpenSSL Toolkit" and "OpenSSL Project" must not be
used to
 *    endorse or promote products derived from this software without
 *    prior written permission. For written permission, please
contact
 *    openssl-core@openssl.org.
 *
 * 5. Products derived from this software may not be called
"OpenSSL"
 *    nor may "OpenSSL" appear in their names without prior written
 *    permission of the OpenSSL Project.
 *
 * 6. Redistributions of any form whatsoever must retain the
following
 *    acknowledgment:
 *    "This product includes software developed by the OpenSSL
Project
 *    for use in the OpenSSL Toolkit (http://www.openssl.org/)"
 *
 * THIS SOFTWARE IS PROVIDED BY THE OpenSSL PROJECT ``AS IS'' AND
ANY
 * EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,
THE
 * IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A
PARTICULAR
 * PURPOSE ARE DISCLAIMED.  IN NO EVENT SHALL THE OpenSSL PROJECT OR
 * ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL,
 * SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT
 * NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES;
 * LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)
 * HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN
CONTRACT,
 * STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE)
 * ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF
ADVISED
 * OF THE POSSIBILITY OF SUCH DAMAGE.
 *
====================================================================
 *
 * This product includes cryptographic software written by Eric
Young
 * (eay@cryptsoft.com).  This product includes software written by
Tim
 * Hudson (tjh@cryptsoft.com).
 *
 */

 Original SSLeay License
 -----------------------

/* Copyright (C) 1995-1998 Eric Young (eay@cryptsoft.com)
 * All rights reserved.
 *
 * This package is an SSL implementation written
```

```
 * by Eric Young (eay@cryptsoft.com).
 * The implementation was written so as to conform with Netscapes
SSL.
 *
 * This library is free for commercial and non-commercial use as
long as
 * the following conditions are aheared to.  The following
conditions
 * apply to all code found in this distribution, be it the RC4, RSA,
 * lhash, DES, etc., code; not just the SSL code.  The SSL
documentation
 * included with this distribution is covered by the same copyright
terms
 * except that the holder is Tim Hudson (tjh@cryptsoft.com).
 *
 * Copyright remains Eric Young's, and as such any Copyright notices
in
 * the code are not to be removed.
 * If this package is used in a product, Eric Young should be given
attribution
 * as the author of the parts of the library used.
 * This can be in the form of a textual message at program startup
or
 * in documentation (online or textual) provided with the package.
 *
 * Redistribution and use in source and binary forms, with or
without
 * modification, are permitted provided that the following
conditions
 * are met:
 * 1. Redistributions of source code must retain the copyright
 *    notice, this list of conditions and the following disclaimer.
 * 2. Redistributions in binary form must reproduce the above
copyright
 *    notice, this list of conditions and the following disclaimer
in the
 *    documentation and/or other materials provided with the
distribution.
 * 3. All advertising materials mentioning features or use of this
software
 *    must display the following acknowledgement:
 *    "This product includes cryptographic software written by
 *     Eric Young (eay@cryptsoft.com)"
 *    The word 'cryptographic' can be left out if the rouines from
the library
 *    being used are not cryptographic related :-).
 * 4. If you include any Windows specific code (or a derivative
thereof) from
 *    the apps directory (application code) you must include an
acknowledgement:
 *    "This product includes software written by Tim Hudson
(tjh@cryptsoft.com)"
 *
 * THIS SOFTWARE IS PROVIDED BY ERIC YOUNG ``AS IS'' AND
```

```
 * ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,
THE
 * IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A
PARTICULAR PURPOSE
 * ARE DISCLAIMED.  IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE
LIABLE
 * FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR
CONSEQUENTIAL
 * DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE
GOODS
 * OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS
INTERRUPTION)
 * HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN
CONTRACT, STRICT
 * LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN
ANY WAY
 * OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE
POSSIBILITY OF
 * SUCH DAMAGE.
 *
 * The licence and distribution terms for any publically available
version or
 * derivative of this code cannot be changed.  i.e. this code cannot
simply be
 * copied and put under another distribution licence
 * [including the GNU Public Licence.]
 */



NOTICE:



  LICENSE ISSUES
  ==============

  The OpenSSL toolkit stays under a dual license, i.e. both the
conditions of
  the OpenSSL License and the original SSLeay license apply to the
toolkit.
  See below for the actual license texts. Actually both licenses are
BSD-style
  Open Source licenses. In case of any license issues related to
OpenSSL
  please contact openssl-core@openssl.org.

  OpenSSL License
  ---------------

/*
=====================================================================
 * Copyright (c) 1998-2008 The OpenSSL Project.  All rights
reserved.
```

```
 *
 * Redistribution and use in source and binary forms, with or
without
 * modification, are permitted provided that the following
conditions
 * are met:
 *
 * 1. Redistributions of source code must retain the above copyright
 *    notice, this list of conditions and the following disclaimer.
 *
 * 2. Redistributions in binary form must reproduce the above
copyright
 *    notice, this list of conditions and the following disclaimer
in
 *    the documentation and/or other materials provided with the
 *    distribution.
 *
 * 3. All advertising materials mentioning features or use of this
 *    software must display the following acknowledgment:
 *    "This product includes software developed by the OpenSSL
Project
 *    for use in the OpenSSL Toolkit. (http://www.openssl.org/)"
 *
 * 4. The names "OpenSSL Toolkit" and "OpenSSL Project" must not be
used to
 *    endorse or promote products derived from this software without
 *    prior written permission. For written permission, please
contact
 *    openssl-core@openssl.org.
 *
 * 5. Products derived from this software may not be called
"OpenSSL"
 *    nor may "OpenSSL" appear in their names without prior written
 *    permission of the OpenSSL Project.
 *
 * 6. Redistributions of any form whatsoever must retain the
following
 *    acknowledgment:
 *    "This product includes software developed by the OpenSSL
Project
 *    for use in the OpenSSL Toolkit (http://www.openssl.org/)"
 *
 * THIS SOFTWARE IS PROVIDED BY THE OpenSSL PROJECT ``AS IS'' AND
ANY
 * EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,
THE
 * IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A
PARTICULAR
 * PURPOSE ARE DISCLAIMED.  IN NO EVENT SHALL THE OpenSSL PROJECT OR
 * ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL,
 * SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT
 * NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES;
 * LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)
 * HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN
```

```
CONTRACT,
 * STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE)
 * ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF
ADVISED
 * OF THE POSSIBILITY OF SUCH DAMAGE.
 *
=====================================================================
 *
 * This product includes cryptographic software written by Eric
Young
 * (eay@cryptsoft.com).  This product includes software written by
Tim
 * Hudson (tjh@cryptsoft.com).
 *
 */
```

Original SSLeay License
---

```
/* Copyright (C) 1995-1998 Eric Young (eay@cryptsoft.com)
 * All rights reserved.
 *
 * This package is an SSL implementation written
 * by Eric Young (eay@cryptsoft.com).
 * The implementation was written so as to conform with Netscapes
SSL.
 *
 * This library is free for commercial and non-commercial use as
long as
 * the following conditions are aheared to.  The following
conditions
 * apply to all code found in this distribution, be it the RC4, RSA,
 * lhash, DES, etc., code; not just the SSL code.  The SSL
documentation
 * included with this distribution is covered by the same copyright
terms
 * except that the holder is Tim Hudson (tjh@cryptsoft.com).
 *
 * Copyright remains Eric Young's, and as such any Copyright notices
in
 * the code are not to be removed.
 * If this package is used in a product, Eric Young should be given
attribution
 * as the author of the parts of the library used.
 * This can be in the form of a textual message at program startup
or
 * in documentation (online or textual) provided with the package.
 *
 * Redistribution and use in source and binary forms, with or
without
 * modification, are permitted provided that the following
conditions
 * are met:
 * 1. Redistributions of source code must retain the copyright
```

```
 *    notice, this list of conditions and the following disclaimer.
 * 2. Redistributions in binary form must reproduce the above
copyright
 *    notice, this list of conditions and the following disclaimer
in the
 *    documentation and/or other materials provided with the
distribution.
 * 3. All advertising materials mentioning features or use of this
software
 *    must display the following acknowledgement:
 *    "This product includes cryptographic software written by
 *     Eric Young (eay@cryptsoft.com)"
 *    The word 'cryptographic' can be left out if the rouines from
the library
 *    being used are not cryptographic related :-).
 * 4. If you include any Windows specific code (or a derivative
thereof) from
 *    the apps directory (application code) you must include an
acknowledgement:
 *    "This product includes software written by Tim Hudson
(tjh@cryptsoft.com)"
 *
 * THIS SOFTWARE IS PROVIDED BY ERIC YOUNG ``AS IS'' AND
 * ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,
THE
 * IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A
PARTICULAR PURPOSE
 * ARE DISCLAIMED.  IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE
LIABLE
 * FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR
CONSEQUENTIAL
 * DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE
GOODS
 * OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS
INTERRUPTION)
 * HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN
CONTRACT, STRICT
 * LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN
ANY WAY
 * OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE
POSSIBILITY OF
 * SUCH DAMAGE.
 *
 * The licence and distribution terms for any publically available
version or
 * derivative of this code cannot be changed.  i.e. this code cannot
simply be
 * copied and put under another distribution licence
 * [including the GNU Public Licence.]
 */



NOTICE:
```

LICENSE ISSUES
==============

The OpenSSL toolkit stays under a dual license, i.e. both the conditions of
the OpenSSL License and the original SSLeay license apply to the toolkit.
See below for the actual license texts. Actually both licenses are BSD-style
Open Source licenses. In case of any license issues related to OpenSSL
please contact openssl-core@openssl.org.

OpenSSL License
---------------

```
/*
=====================================================================
 * Copyright (c) 1998-2008 The OpenSSL Project.  All rights reserved.
 *
 * Redistribution and use in source and binary forms, with or without
 * modification, are permitted provided that the following conditions
 * are met:
 *
 * 1. Redistributions of source code must retain the above copyright
 *    notice, this list of conditions and the following disclaimer.
 *
 * 2. Redistributions in binary form must reproduce the above copyright
 *    notice, this list of conditions and the following disclaimer in
 *    the documentation and/or other materials provided with the
 *    distribution.
 *
 * 3. All advertising materials mentioning features or use of this
 *    software must display the following acknowledgment:
 *    "This product includes software developed by the OpenSSL Project
 *    for use in the OpenSSL Toolkit. (http://www.openssl.org/)"
 *
 * 4. The names "OpenSSL Toolkit" and "OpenSSL Project" must not be used to
 *    endorse or promote products derived from this software without
 *    prior written permission. For written permission, please contact
 *    openssl-core@openssl.org.
 *
 * 5. Products derived from this software may not be called
```

```
"OpenSSL"
 *    nor may "OpenSSL" appear in their names without prior written
 *    permission of the OpenSSL Project.
 *
 * 6. Redistributions of any form whatsoever must retain the
following
 *    acknowledgment:
 *    "This product includes software developed by the OpenSSL
Project
 *    for use in the OpenSSL Toolkit (http://www.openssl.org/)"
 *
 * THIS SOFTWARE IS PROVIDED BY THE OpenSSL PROJECT ``AS IS'' AND
ANY
 * EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,
THE
 * IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A
PARTICULAR
 * PURPOSE ARE DISCLAIMED.  IN NO EVENT SHALL THE OpenSSL PROJECT OR
 * ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL,
 * SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT
 * NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES;
 * LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)
 * HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN
CONTRACT,
 * STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE)
 * ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF
ADVISED
 * OF THE POSSIBILITY OF SUCH DAMAGE.
 *
====================================================================
 *
 * This product includes cryptographic software written by Eric
Young
 * (eay@cryptsoft.com).  This product includes software written by
Tim
 * Hudson (tjh@cryptsoft.com).
 *
 */

 Original SSLeay License
 -----------------------

/* Copyright (C) 1995-1998 Eric Young (eay@cryptsoft.com)
 * All rights reserved.
 *
 * This package is an SSL implementation written
 * by Eric Young (eay@cryptsoft.com).
 * The implementation was written so as to conform with Netscapes
SSL.
 *
 * This library is free for commercial and non-commercial use as
long as
 * the following conditions are aheared to.  The following
conditions
```

```
 * apply to all code found in this distribution, be it the RC4, RSA,
 * lhash, DES, etc., code; not just the SSL code.  The SSL
documentation
 * included with this distribution is covered by the same copyright
terms
 * except that the holder is Tim Hudson (tjh@cryptsoft.com).
 *
 * Copyright remains Eric Young's, and as such any Copyright notices
in
 * the code are not to be removed.
 * If this package is used in a product, Eric Young should be given
attribution
 * as the author of the parts of the library used.
 * This can be in the form of a textual message at program startup
or
 * in documentation (online or textual) provided with the package.
 *
 * Redistribution and use in source and binary forms, with or
without
 * modification, are permitted provided that the following
conditions
 * are met:
 * 1. Redistributions of source code must retain the copyright
 *    notice, this list of conditions and the following disclaimer.
 * 2. Redistributions in binary form must reproduce the above
copyright
 *    notice, this list of conditions and the following disclaimer
in the
 *    documentation and/or other materials provided with the
distribution.
 * 3. All advertising materials mentioning features or use of this
software
 *    must display the following acknowledgement:
 *    "This product includes cryptographic software written by
 *     Eric Young (eay@cryptsoft.com)"
 *    The word 'cryptographic' can be left out if the rouines from
the library
 *    being used are not cryptographic related :-).
 * 4. If you include any Windows specific code (or a derivative
thereof) from
 *    the apps directory (application code) you must include an
acknowledgement:
 *    "This product includes software written by Tim Hudson
(tjh@cryptsoft.com)"
 *
 * THIS SOFTWARE IS PROVIDED BY ERIC YOUNG ``AS IS'' AND
 * ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,
THE
 * IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A
PARTICULAR PURPOSE
 * ARE DISCLAIMED.  IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE
LIABLE
 * FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR
CONSEQUENTIAL
```

```
 * DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE
GOODS
 * OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS
INTERRUPTION)
 * HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN
CONTRACT, STRICT
 * LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN
ANY WAY
 * OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE
POSSIBILITY OF
 * SUCH DAMAGE.
 *
 * The licence and distribution terms for any publically available
version or
 * derivative of this code cannot be changed.  i.e. this code cannot
simply be
 * copied and put under another distribution licence
 * [including the GNU Public Licence.]
 */
```

NOTICE:

LICENSE ISSUES
==============

The OpenSSL toolkit stays under a dual license, i.e. both the conditions of
the OpenSSL License and the original SSLeay license apply to the toolkit.
See below for the actual license texts. Actually both licenses are BSD-style
Open Source licenses. In case of any license issues related to OpenSSL
please contact openssl-core@openssl.org.

OpenSSL License
---------------

```
/*
=====================================================================
 * Copyright (c) 1998-2008 The OpenSSL Project.  All rights
reserved.
 *
 * Redistribution and use in source and binary forms, with or
without
 * modification, are permitted provided that the following
conditions
 * are met:
 *
 * 1. Redistributions of source code must retain the above copyright
```

```
 *    notice, this list of conditions and the following disclaimer.
 *
 * 2. Redistributions in binary form must reproduce the above
copyright
 *    notice, this list of conditions and the following disclaimer
in
 *    the documentation and/or other materials provided with the
 *    distribution.
 *
 * 3. All advertising materials mentioning features or use of this
 *    software must display the following acknowledgment:
 *    "This product includes software developed by the OpenSSL
Project
 *    for use in the OpenSSL Toolkit. (http://www.openssl.org/)"
 *
 * 4. The names "OpenSSL Toolkit" and "OpenSSL Project" must not be
used to
 *    endorse or promote products derived from this software without
 *    prior written permission. For written permission, please
contact
 *    openssl-core@openssl.org.
 *
 * 5. Products derived from this software may not be called
"OpenSSL"
 *    nor may "OpenSSL" appear in their names without prior written
 *    permission of the OpenSSL Project.
 *
 * 6. Redistributions of any form whatsoever must retain the
following
 *    acknowledgment:
 *    "This product includes software developed by the OpenSSL
Project
 *    for use in the OpenSSL Toolkit (http://www.openssl.org/)"
 *
 * THIS SOFTWARE IS PROVIDED BY THE OpenSSL PROJECT ``AS IS'' AND
ANY
 * EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,
THE
 * IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A
PARTICULAR
 * PURPOSE ARE DISCLAIMED.  IN NO EVENT SHALL THE OpenSSL PROJECT OR
 * ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL,
 * SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT
 * NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES;
 * LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)
 * HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN
CONTRACT,
 * STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE)
 * ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF
ADVISED
 * OF THE POSSIBILITY OF SUCH DAMAGE.
 *
================================================================
 *
```

```
 * This product includes cryptographic software written by Eric
Young
 * (eay@cryptsoft.com).  This product includes software written by
Tim
 * Hudson (tjh@cryptsoft.com).
 *
 */

 Original SSLeay License
 -----------------------

/* Copyright (C) 1995-1998 Eric Young (eay@cryptsoft.com)
 * All rights reserved.
 *
 * This package is an SSL implementation written
 * by Eric Young (eay@cryptsoft.com).
 * The implementation was written so as to conform with Netscapes
SSL.
 *
 * This library is free for commercial and non-commercial use as
long as
 * the following conditions are aheared to.  The following
conditions
 * apply to all code found in this distribution, be it the RC4, RSA,
 * lhash, DES, etc., code; not just the SSL code.  The SSL
documentation
 * included with this distribution is covered by the same copyright
terms
 * except that the holder is Tim Hudson (tjh@cryptsoft.com).
 *
 * Copyright remains Eric Young's, and as such any Copyright notices
in
 * the code are not to be removed.
 * If this package is used in a product, Eric Young should be given
attribution
 * as the author of the parts of the library used.
 * This can be in the form of a textual message at program startup
or
 * in documentation (online or textual) provided with the package.
 *
 * Redistribution and use in source and binary forms, with or
without
 * modification, are permitted provided that the following
conditions
 * are met:
 * 1. Redistributions of source code must retain the copyright
 *    notice, this list of conditions and the following disclaimer.
 * 2. Redistributions in binary form must reproduce the above
copyright
 *    notice, this list of conditions and the following disclaimer
in the
 *    documentation and/or other materials provided with the
distribution.
 * 3. All advertising materials mentioning features or use of this
```

```
software
 *    must display the following acknowledgement:
 *    "This product includes cryptographic software written by
 *     Eric Young (eay@cryptsoft.com)"
 *    The word 'cryptographic' can be left out if the rouines from
the library
 *    being used are not cryptographic related :-).
 * 4. If you include any Windows specific code (or a derivative
thereof) from
 *    the apps directory (application code) you must include an
acknowledgement:
 *    "This product includes software written by Tim Hudson
(tjh@cryptsoft.com)"
 *
 * THIS SOFTWARE IS PROVIDED BY ERIC YOUNG ``AS IS'' AND
 * ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,
THE
 * IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A
PARTICULAR PURPOSE
 * ARE DISCLAIMED.  IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE
LIABLE
 * FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR
CONSEQUENTIAL
 * DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE
GOODS
 * OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS
INTERRUPTION)
 * HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN
CONTRACT, STRICT
 * LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN
ANY WAY
 * OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE
POSSIBILITY OF
 * SUCH DAMAGE.
 *
 * The licence and distribution terms for any publically available
version or
 * derivative of this code cannot be changed.  i.e. this code cannot
simply be
 * copied and put under another distribution licence
 * [including the GNU Public Licence.]
 */



NOTICE:



  LICENSE ISSUES
  ==============

  The OpenSSL toolkit stays under a dual license, i.e. both the
conditions of
```

  the OpenSSL License and the original SSLeay license apply to the toolkit.
  See below for the actual license texts. Actually both licenses are BSD-style
  Open Source licenses. In case of any license issues related to OpenSSL
  please contact openssl-core@openssl.org.

  OpenSSL License
  ---------------

```
/*
=====================================================================
 * Copyright (c) 1998-2008 The OpenSSL Project.  All rights reserved.
 *
 * Redistribution and use in source and binary forms, with or without
 * modification, are permitted provided that the following conditions
 * are met:
 *
 * 1. Redistributions of source code must retain the above copyright
 *    notice, this list of conditions and the following disclaimer.
 *
 * 2. Redistributions in binary form must reproduce the above copyright
 *    notice, this list of conditions and the following disclaimer in
 *    the documentation and/or other materials provided with the
 *    distribution.
 *
 * 3. All advertising materials mentioning features or use of this
 *    software must display the following acknowledgment:
 *    "This product includes software developed by the OpenSSL Project
 *    for use in the OpenSSL Toolkit. (http://www.openssl.org/)"
 *
 * 4. The names "OpenSSL Toolkit" and "OpenSSL Project" must not be used to
 *    endorse or promote products derived from this software without
 *    prior written permission. For written permission, please contact
 *    openssl-core@openssl.org.
 *
 * 5. Products derived from this software may not be called "OpenSSL"
 *    nor may "OpenSSL" appear in their names without prior written
 *    permission of the OpenSSL Project.
 *
 * 6. Redistributions of any form whatsoever must retain the following
 *    acknowledgment:
 *    "This product includes software developed by the OpenSSL
```

```
Project
 *    for use in the OpenSSL Toolkit (http://www.openssl.org/)"
 *
 * THIS SOFTWARE IS PROVIDED BY THE OpenSSL PROJECT ``AS IS'' AND
ANY
 * EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,
THE
 * IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A
PARTICULAR
 * PURPOSE ARE DISCLAIMED.  IN NO EVENT SHALL THE OpenSSL PROJECT OR
 * ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL,
 * SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT
 * NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES;
 * LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)
 * HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN
CONTRACT,
 * STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE)
 * ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF
ADVISED
 * OF THE POSSIBILITY OF SUCH DAMAGE.
 *
====================================================================
 *
 * This product includes cryptographic software written by Eric
Young
 * (eay@cryptsoft.com).  This product includes software written by
Tim
 * Hudson (tjh@cryptsoft.com).
 *
 */

 Original SSLeay License
 -----------------------

/* Copyright (C) 1995-1998 Eric Young (eay@cryptsoft.com)
 * All rights reserved.
 *
 * This package is an SSL implementation written
 * by Eric Young (eay@cryptsoft.com).
 * The implementation was written so as to conform with Netscapes
SSL.
 *
 * This library is free for commercial and non-commercial use as
long as
 * the following conditions are aheared to.  The following
conditions
 * apply to all code found in this distribution, be it the RC4, RSA,
 * lhash, DES, etc., code; not just the SSL code.  The SSL
documentation
 * included with this distribution is covered by the same copyright
terms
 * except that the holder is Tim Hudson (tjh@cryptsoft.com).
 *
 * Copyright remains Eric Young's, and as such any Copyright notices
```

```
in
 * the code are not to be removed.
 * If this package is used in a product, Eric Young should be given
attribution
 * as the author of the parts of the library used.
 * This can be in the form of a textual message at program startup
or
 * in documentation (online or textual) provided with the package.
 *
 * Redistribution and use in source and binary forms, with or
without
 * modification, are permitted provided that the following
conditions
 * are met:
 * 1. Redistributions of source code must retain the copyright
 *    notice, this list of conditions and the following disclaimer.
 * 2. Redistributions in binary form must reproduce the above
copyright
 *    notice, this list of conditions and the following disclaimer
in the
 *    documentation and/or other materials provided with the
distribution.
 * 3. All advertising materials mentioning features or use of this
software
 *    must display the following acknowledgement:
 *    "This product includes cryptographic software written by
 *     Eric Young (eay@cryptsoft.com)"
 *    The word 'cryptographic' can be left out if the rouines from
the library
 *    being used are not cryptographic related :-).
 * 4. If you include any Windows specific code (or a derivative
thereof) from
 *    the apps directory (application code) you must include an
acknowledgement:
 *    "This product includes software written by Tim Hudson
(tjh@cryptsoft.com)"
 *
 * THIS SOFTWARE IS PROVIDED BY ERIC YOUNG ``AS IS'' AND
 * ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,
THE
 * IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A
PARTICULAR PURPOSE
 * ARE DISCLAIMED.  IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE
LIABLE
 * FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR
CONSEQUENTIAL
 * DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE
GOODS
 * OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS
INTERRUPTION)
 * HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN
CONTRACT, STRICT
 * LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN
ANY WAY
```

```
 * OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE
POSSIBILITY OF
 * SUCH DAMAGE.
 *
 * The licence and distribution terms for any publically available
version or
 * derivative of this code cannot be changed.  i.e. this code cannot
simply be
 * copied and put under another distribution licence
 * [including the GNU Public Licence.]
 */



NOTICE:



  LICENSE ISSUES
  ==============

  The OpenSSL toolkit stays under a dual license, i.e. both the
conditions of
  the OpenSSL License and the original SSLeay license apply to the
toolkit.
  See below for the actual license texts. Actually both licenses are
BSD-style
  Open Source licenses. In case of any license issues related to
OpenSSL
  please contact openssl-core@openssl.org.

  OpenSSL License
  ---------------

/*
=====================================================================
 * Copyright (c) 1998-2008 The OpenSSL Project.  All rights
reserved.
 *
 * Redistribution and use in source and binary forms, with or
without
 * modification, are permitted provided that the following
conditions
 * are met:
 *
 * 1. Redistributions of source code must retain the above copyright
 *    notice, this list of conditions and the following disclaimer.
 *
 * 2. Redistributions in binary form must reproduce the above
copyright
 *    notice, this list of conditions and the following disclaimer
in
 *    the documentation and/or other materials provided with the
 *    distribution.
```

```
 *
 * 3. All advertising materials mentioning features or use of this
 *    software must display the following acknowledgment:
 *    "This product includes software developed by the OpenSSL
Project
 *    for use in the OpenSSL Toolkit. (http://www.openssl.org/)"
 *
 * 4. The names "OpenSSL Toolkit" and "OpenSSL Project" must not be
used to
 *    endorse or promote products derived from this software without
 *    prior written permission. For written permission, please
contact
 *    openssl-core@openssl.org.
 *
 * 5. Products derived from this software may not be called
"OpenSSL"
 *    nor may "OpenSSL" appear in their names without prior written
 *    permission of the OpenSSL Project.
 *
 * 6. Redistributions of any form whatsoever must retain the
following
 *    acknowledgment:
 *    "This product includes software developed by the OpenSSL
Project
 *    for use in the OpenSSL Toolkit (http://www.openssl.org/)"
 *
 * THIS SOFTWARE IS PROVIDED BY THE OpenSSL PROJECT ``AS IS'' AND
ANY
 * EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,
THE
 * IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A
PARTICULAR
 * PURPOSE ARE DISCLAIMED.  IN NO EVENT SHALL THE OpenSSL PROJECT OR
 * ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL,
 * SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT
 * NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES;
 * LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)
 * HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN
CONTRACT,
 * STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE)
 * ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF
ADVISED
 * OF THE POSSIBILITY OF SUCH DAMAGE.
 *
====================================================================
 *
 * This product includes cryptographic software written by Eric
Young
 * (eay@cryptsoft.com).  This product includes software written by
Tim
 * Hudson (tjh@cryptsoft.com).
 *
 */
```

## Original SSLeay License

```
/* Copyright (C) 1995-1998 Eric Young (eay@cryptsoft.com)
 * All rights reserved.
 *
 * This package is an SSL implementation written
 * by Eric Young (eay@cryptsoft.com).
 * The implementation was written so as to conform with Netscapes
SSL.
 *
 * This library is free for commercial and non-commercial use as
long as
 * the following conditions are aheared to.  The following
conditions
 * apply to all code found in this distribution, be it the RC4, RSA,
 * lhash, DES, etc., code; not just the SSL code.  The SSL
documentation
 * included with this distribution is covered by the same copyright
terms
 * except that the holder is Tim Hudson (tjh@cryptsoft.com).
 *
 * Copyright remains Eric Young's, and as such any Copyright notices
in
 * the code are not to be removed.
 * If this package is used in a product, Eric Young should be given
attribution
 * as the author of the parts of the library used.
 * This can be in the form of a textual message at program startup
or
 * in documentation (online or textual) provided with the package.
 *
 * Redistribution and use in source and binary forms, with or
without
 * modification, are permitted provided that the following
conditions
 * are met:
 * 1. Redistributions of source code must retain the copyright
 *    notice, this list of conditions and the following disclaimer.
 * 2. Redistributions in binary form must reproduce the above
copyright
 *    notice, this list of conditions and the following disclaimer
in the
 *    documentation and/or other materials provided with the
distribution.
 * 3. All advertising materials mentioning features or use of this
software
 *    must display the following acknowledgement:
 *    "This product includes cryptographic software written by
 *     Eric Young (eay@cryptsoft.com)"
 *    The word 'cryptographic' can be left out if the rouines from
the library
 *    being used are not cryptographic related :-).
 * 4. If you include any Windows specific code (or a derivative
```

```
thereof) from
 *    the apps directory (application code) you must include an
acknowledgement:
 *    "This product includes software written by Tim Hudson
(tjh@cryptsoft.com)"
 *
 * THIS SOFTWARE IS PROVIDED BY ERIC YOUNG ``AS IS'' AND
 * ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,
THE
 * IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A
PARTICULAR PURPOSE
 * ARE DISCLAIMED.  IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE
LIABLE
 * FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR
CONSEQUENTIAL
 * DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE
GOODS
 * OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS
INTERRUPTION)
 * HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN
CONTRACT, STRICT
 * LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN
ANY WAY
 * OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE
POSSIBILITY OF
 * SUCH DAMAGE.
 *
 * The licence and distribution terms for any publically available
version or
 * derivative of this code cannot be changed.  i.e. this code cannot
simply be
 * copied and put under another distribution licence
 * [including the GNU Public Licence.]
 */



NOTICE:



  LICENSE ISSUES
  ==============

  The OpenSSL toolkit stays under a dual license, i.e. both the
conditions of
  the OpenSSL License and the original SSLeay license apply to the
toolkit.
  See below for the actual license texts. Actually both licenses are
BSD-style
  Open Source licenses. In case of any license issues related to
OpenSSL
  please contact openssl-core@openssl.org.
```

OpenSSL License
---------------

```
/*
=====================================================================
 * Copyright (c) 1998-2008 The OpenSSL Project.  All rights
reserved.
 *
 * Redistribution and use in source and binary forms, with or
without
 * modification, are permitted provided that the following
conditions
 * are met:
 *
 * 1. Redistributions of source code must retain the above copyright
 *    notice, this list of conditions and the following disclaimer.
 *
 * 2. Redistributions in binary form must reproduce the above
copyright
 *    notice, this list of conditions and the following disclaimer
in
 *    the documentation and/or other materials provided with the
 *    distribution.
 *
 * 3. All advertising materials mentioning features or use of this
 *    software must display the following acknowledgment:
 *    "This product includes software developed by the OpenSSL
Project
 *    for use in the OpenSSL Toolkit. (http://www.openssl.org/)"
 *
 * 4. The names "OpenSSL Toolkit" and "OpenSSL Project" must not be
used to
 *    endorse or promote products derived from this software without
 *    prior written permission. For written permission, please
contact
 *    openssl-core@openssl.org.
 *
 * 5. Products derived from this software may not be called
"OpenSSL"
 *    nor may "OpenSSL" appear in their names without prior written
 *    permission of the OpenSSL Project.
 *
 * 6. Redistributions of any form whatsoever must retain the
following
 *    acknowledgment:
 *    "This product includes software developed by the OpenSSL
Project
 *    for use in the OpenSSL Toolkit (http://www.openssl.org/)"
 *
 * THIS SOFTWARE IS PROVIDED BY THE OpenSSL PROJECT ``AS IS'' AND
ANY
 * EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,
THE
 * IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A
```

```
PARTICULAR
 * PURPOSE ARE DISCLAIMED.  IN NO EVENT SHALL THE OpenSSL PROJECT OR
 * ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL,
 * SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT
 * NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES;
 * LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)
 * HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN
CONTRACT,
 * STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE)
 * ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF
ADVISED
 * OF THE POSSIBILITY OF SUCH DAMAGE.
 *
====================================================================
 *
 * This product includes cryptographic software written by Eric
Young
 * (eay@cryptsoft.com).  This product includes software written by
Tim
 * Hudson (tjh@cryptsoft.com).
 *
 */

 Original SSLeay License
 -----------------------

/* Copyright (C) 1995-1998 Eric Young (eay@cryptsoft.com)
 * All rights reserved.
 *
 * This package is an SSL implementation written
 * by Eric Young (eay@cryptsoft.com).
 * The implementation was written so as to conform with Netscapes
SSL.
 *
 * This library is free for commercial and non-commercial use as
long as
 * the following conditions are aheared to.  The following
conditions
 * apply to all code found in this distribution, be it the RC4, RSA,
 * lhash, DES, etc., code; not just the SSL code.  The SSL
documentation
 * included with this distribution is covered by the same copyright
terms
 * except that the holder is Tim Hudson (tjh@cryptsoft.com).
 *
 * Copyright remains Eric Young's, and as such any Copyright notices
in
 * the code are not to be removed.
 * If this package is used in a product, Eric Young should be given
attribution
 * as the author of the parts of the library used.
 * This can be in the form of a textual message at program startup
or
 * in documentation (online or textual) provided with the package.
```

```
 *
 * Redistribution and use in source and binary forms, with or
without
 * modification, are permitted provided that the following
conditions
 * are met:
 * 1. Redistributions of source code must retain the copyright
 *    notice, this list of conditions and the following disclaimer.
 * 2. Redistributions in binary form must reproduce the above
copyright
 *    notice, this list of conditions and the following disclaimer
in the
 *    documentation and/or other materials provided with the
distribution.
 * 3. All advertising materials mentioning features or use of this
software
 *    must display the following acknowledgement:
 *    "This product includes cryptographic software written by
 *     Eric Young (eay@cryptsoft.com)"
 *    The word 'cryptographic' can be left out if the rouines from
the library
 *    being used are not cryptographic related :-).
 * 4. If you include any Windows specific code (or a derivative
thereof) from
 *    the apps directory (application code) you must include an
acknowledgement:
 *    "This product includes software written by Tim Hudson
(tjh@cryptsoft.com)"
 *
 * THIS SOFTWARE IS PROVIDED BY ERIC YOUNG ``AS IS'' AND
 * ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,
THE
 * IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A
PARTICULAR PURPOSE
 * ARE DISCLAIMED.  IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE
LIABLE
 * FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR
CONSEQUENTIAL
 * DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE
GOODS
 * OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS
INTERRUPTION)
 * HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN
CONTRACT, STRICT
 * LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN
ANY WAY
 * OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE
POSSIBILITY OF
 * SUCH DAMAGE.
 *
 * The licence and distribution terms for any publically available
version or
 * derivative of this code cannot be changed.  i.e. this code cannot
simply be
```

```
 * copied and put under another distribution licence
 * [including the GNU Public Licence.]
 */



NOTICE:



  LICENSE ISSUES
  ==============

  The OpenSSL toolkit stays under a dual license, i.e. both the
conditions of
  the OpenSSL License and the original SSLeay license apply to the
toolkit.
  See below for the actual license texts. Actually both licenses are
BSD-style
  Open Source licenses. In case of any license issues related to
OpenSSL
  please contact openssl-core@openssl.org.

  OpenSSL License
  ---------------

/*
=====================================================================
 * Copyright (c) 1998-2008 The OpenSSL Project.  All rights
reserved.
 *
 * Redistribution and use in source and binary forms, with or
without
 * modification, are permitted provided that the following
conditions
 * are met:
 *
 * 1. Redistributions of source code must retain the above copyright
 *    notice, this list of conditions and the following disclaimer.
 *
 * 2. Redistributions in binary form must reproduce the above
copyright
 *    notice, this list of conditions and the following disclaimer
in
 *    the documentation and/or other materials provided with the
 *    distribution.
 *
 * 3. All advertising materials mentioning features or use of this
 *    software must display the following acknowledgment:
 *    "This product includes software developed by the OpenSSL
Project
 *    for use in the OpenSSL Toolkit. (http://www.openssl.org/)"
 *
 * 4. The names "OpenSSL Toolkit" and "OpenSSL Project" must not be
```

```
used to
 *    endorse or promote products derived from this software without
 *    prior written permission. For written permission, please
contact
 *    openssl-core@openssl.org.
 *
 * 5. Products derived from this software may not be called
"OpenSSL"
 *    nor may "OpenSSL" appear in their names without prior written
 *    permission of the OpenSSL Project.
 *
 * 6. Redistributions of any form whatsoever must retain the
following
 *    acknowledgment:
 *    "This product includes software developed by the OpenSSL
Project
 *    for use in the OpenSSL Toolkit (http://www.openssl.org/)"
 *
 * THIS SOFTWARE IS PROVIDED BY THE OpenSSL PROJECT ``AS IS'' AND
ANY
 * EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,
THE
 * IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A
PARTICULAR
 * PURPOSE ARE DISCLAIMED.  IN NO EVENT SHALL THE OpenSSL PROJECT OR
 * ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL,
 * SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT
 * NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES;
 * LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)
 * HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN
CONTRACT,
 * STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE)
 * ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF
ADVISED
 * OF THE POSSIBILITY OF SUCH DAMAGE.
 *
====================================================================
 *
 * This product includes cryptographic software written by Eric
Young
 * (eay@cryptsoft.com).  This product includes software written by
Tim
 * Hudson (tjh@cryptsoft.com).
 *
 */

 Original SSLeay License
 -----------------------

/* Copyright (C) 1995-1998 Eric Young (eay@cryptsoft.com)
 * All rights reserved.
 *
 * This package is an SSL implementation written
 * by Eric Young (eay@cryptsoft.com).
```

```
 * The implementation was written so as to conform with Netscapes
SSL.
 *
 * This library is free for commercial and non-commercial use as
long as
 * the following conditions are aheared to.  The following
conditions
 * apply to all code found in this distribution, be it the RC4, RSA,
 * lhash, DES, etc., code; not just the SSL code.  The SSL
documentation
 * included with this distribution is covered by the same copyright
terms
 * except that the holder is Tim Hudson (tjh@cryptsoft.com).
 *
 * Copyright remains Eric Young's, and as such any Copyright notices
in
 * the code are not to be removed.
 * If this package is used in a product, Eric Young should be given
attribution
 * as the author of the parts of the library used.
 * This can be in the form of a textual message at program startup
or
 * in documentation (online or textual) provided with the package.
 *
 * Redistribution and use in source and binary forms, with or
without
 * modification, are permitted provided that the following
conditions
 * are met:
 * 1. Redistributions of source code must retain the copyright
 *    notice, this list of conditions and the following disclaimer.
 * 2. Redistributions in binary form must reproduce the above
copyright
 *    notice, this list of conditions and the following disclaimer
in the
 *    documentation and/or other materials provided with the
distribution.
 * 3. All advertising materials mentioning features or use of this
software
 *    must display the following acknowledgement:
 *    "This product includes cryptographic software written by
 *     Eric Young (eay@cryptsoft.com)"
 *    The word 'cryptographic' can be left out if the rouines from
the library
 *    being used are not cryptographic related :-).
 * 4. If you include any Windows specific code (or a derivative
thereof) from
 *    the apps directory (application code) you must include an
acknowledgement:
 *    "This product includes software written by Tim Hudson
(tjh@cryptsoft.com)"
 *
 * THIS SOFTWARE IS PROVIDED BY ERIC YOUNG ``AS IS'' AND
 * ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,
```

```
THE
 * IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A
PARTICULAR PURPOSE
 * ARE DISCLAIMED.  IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE
LIABLE
 * FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR
CONSEQUENTIAL
 * DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE
GOODS
 * OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS
INTERRUPTION)
 * HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN
CONTRACT, STRICT
 * LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN
ANY WAY
 * OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE
POSSIBILITY OF
 * SUCH DAMAGE.
 *
 * The licence and distribution terms for any publically available
version or
 * derivative of this code cannot be changed.  i.e. this code cannot
simply be
 * copied and put under another distribution licence
 * [including the GNU Public Licence.]
 */



NOTICE:



  LICENSE ISSUES
  ==============

  The OpenSSL toolkit stays under a dual license, i.e. both the
conditions of
  the OpenSSL License and the original SSLeay license apply to the
toolkit.
  See below for the actual license texts. Actually both licenses are
BSD-style
  Open Source licenses. In case of any license issues related to
OpenSSL
  please contact openssl-core@openssl.org.

  OpenSSL License
  ---------------

/*
=====================================================================
 * Copyright (c) 1998-2008 The OpenSSL Project.  All rights
reserved.
 *
```

```
 * Redistribution and use in source and binary forms, with or
without
 * modification, are permitted provided that the following
conditions
 * are met:
 *
 * 1. Redistributions of source code must retain the above copyright
 *    notice, this list of conditions and the following disclaimer.
 *
 * 2. Redistributions in binary form must reproduce the above
copyright
 *    notice, this list of conditions and the following disclaimer
in
 *    the documentation and/or other materials provided with the
 *    distribution.
 *
 * 3. All advertising materials mentioning features or use of this
 *    software must display the following acknowledgment:
 *    "This product includes software developed by the OpenSSL
Project
 *    for use in the OpenSSL Toolkit. (http://www.openssl.org/)"
 *
 * 4. The names "OpenSSL Toolkit" and "OpenSSL Project" must not be
used to
 *    endorse or promote products derived from this software without
 *    prior written permission. For written permission, please
contact
 *    openssl-core@openssl.org.
 *
 * 5. Products derived from this software may not be called
"OpenSSL"
 *    nor may "OpenSSL" appear in their names without prior written
 *    permission of the OpenSSL Project.
 *
 * 6. Redistributions of any form whatsoever must retain the
following
 *    acknowledgment:
 *    "This product includes software developed by the OpenSSL
Project
 *    for use in the OpenSSL Toolkit (http://www.openssl.org/)"
 *
 * THIS SOFTWARE IS PROVIDED BY THE OpenSSL PROJECT ``AS IS'' AND
ANY
 * EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,
THE
 * IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A
PARTICULAR
 * PURPOSE ARE DISCLAIMED.  IN NO EVENT SHALL THE OpenSSL PROJECT OR
 * ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL,
 * SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT
 * NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES;
 * LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)
 * HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN
CONTRACT,
```

```
 * STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE)
 * ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF
ADVISED
 * OF THE POSSIBILITY OF SUCH DAMAGE.
 *
=====================================================================
 *
 * This product includes cryptographic software written by Eric
Young
 * (eay@cryptsoft.com).  This product includes software written by
Tim
 * Hudson (tjh@cryptsoft.com).
 *
 */
```

Original SSLeay License
---

```
/* Copyright (C) 1995-1998 Eric Young (eay@cryptsoft.com)
 * All rights reserved.
 *
 * This package is an SSL implementation written
 * by Eric Young (eay@cryptsoft.com).
 * The implementation was written so as to conform with Netscapes
SSL.
 *
 * This library is free for commercial and non-commercial use as
long as
 * the following conditions are aheared to.  The following
conditions
 * apply to all code found in this distribution, be it the RC4, RSA,
 * lhash, DES, etc., code; not just the SSL code.  The SSL
documentation
 * included with this distribution is covered by the same copyright
terms
 * except that the holder is Tim Hudson (tjh@cryptsoft.com).
 *
 * Copyright remains Eric Young's, and as such any Copyright notices
in
 * the code are not to be removed.
 * If this package is used in a product, Eric Young should be given
attribution
 * as the author of the parts of the library used.
 * This can be in the form of a textual message at program startup
or
 * in documentation (online or textual) provided with the package.
 *
 * Redistribution and use in source and binary forms, with or
without
 * modification, are permitted provided that the following
conditions
 * are met:
 * 1. Redistributions of source code must retain the copyright
 *    notice, this list of conditions and the following disclaimer.
```

```
 * 2. Redistributions in binary form must reproduce the above
copyright
 *    notice, this list of conditions and the following disclaimer
in the
 *    documentation and/or other materials provided with the
distribution.
 * 3. All advertising materials mentioning features or use of this
software
 *    must display the following acknowledgement:
 *    "This product includes cryptographic software written by
 *     Eric Young (eay@cryptsoft.com)"
 *    The word 'cryptographic' can be left out if the rouines from
the library
 *    being used are not cryptographic related :-).
 * 4. If you include any Windows specific code (or a derivative
thereof) from
 *    the apps directory (application code) you must include an
acknowledgement:
 *    "This product includes software written by Tim Hudson
(tjh@cryptsoft.com)"
 *
 * THIS SOFTWARE IS PROVIDED BY ERIC YOUNG ``AS IS'' AND
 * ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,
THE
 * IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A
PARTICULAR PURPOSE
 * ARE DISCLAIMED.  IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE
LIABLE
 * FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR
CONSEQUENTIAL
 * DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE
GOODS
 * OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS
INTERRUPTION)
 * HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN
CONTRACT, STRICT
 * LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN
ANY WAY
 * OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE
POSSIBILITY OF
 * SUCH DAMAGE.
 *
 * The licence and distribution terms for any publically available
version or
 * derivative of this code cannot be changed.  i.e. this code cannot
simply be
 * copied and put under another distribution licence
 * [including the GNU Public Licence.]
 */
```

NOTICE:

  LICENSE ISSUES
  ==============

  The OpenSSL toolkit stays under a dual license, i.e. both the
conditions of
  the OpenSSL License and the original SSLeay license apply to the
toolkit.
  See below for the actual license texts. Actually both licenses are
BSD-style
  Open Source licenses. In case of any license issues related to
OpenSSL
  please contact openssl-core@openssl.org.

  OpenSSL License
  ---------------

```
/*
=====================================================================
 * Copyright (c) 1998-2008 The OpenSSL Project.  All rights
reserved.
 *
 * Redistribution and use in source and binary forms, with or
without
 * modification, are permitted provided that the following
conditions
 * are met:
 *
 * 1. Redistributions of source code must retain the above copyright
 *    notice, this list of conditions and the following disclaimer.
 *
 * 2. Redistributions in binary form must reproduce the above
copyright
 *    notice, this list of conditions and the following disclaimer
in
 *    the documentation and/or other materials provided with the
 *    distribution.
 *
 * 3. All advertising materials mentioning features or use of this
 *    software must display the following acknowledgment:
 *    "This product includes software developed by the OpenSSL
Project
 *    for use in the OpenSSL Toolkit. (http://www.openssl.org/)"
 *
 * 4. The names "OpenSSL Toolkit" and "OpenSSL Project" must not be
used to
 *    endorse or promote products derived from this software without
 *    prior written permission. For written permission, please
contact
 *    openssl-core@openssl.org.
 *
 * 5. Products derived from this software may not be called
"OpenSSL"
```

```
 *    nor may "OpenSSL" appear in their names without prior written
 *    permission of the OpenSSL Project.
 *
 * 6. Redistributions of any form whatsoever must retain the
following
 *    acknowledgment:
 *    "This product includes software developed by the OpenSSL
Project
 *    for use in the OpenSSL Toolkit (http://www.openssl.org/)"
 *
 * THIS SOFTWARE IS PROVIDED BY THE OpenSSL PROJECT ``AS IS'' AND
ANY
 * EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,
THE
 * IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A
PARTICULAR
 * PURPOSE ARE DISCLAIMED.  IN NO EVENT SHALL THE OpenSSL PROJECT OR
 * ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL,
 * SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT
 * NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES;
 * LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)
 * HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN
CONTRACT,
 * STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE)
 * ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF
ADVISED
 * OF THE POSSIBILITY OF SUCH DAMAGE.
 *
====================================================================
 *
 * This product includes cryptographic software written by Eric
Young
 * (eay@cryptsoft.com).  This product includes software written by
Tim
 * Hudson (tjh@cryptsoft.com).
 *
 */

 Original SSLeay License
 -----------------------

/* Copyright (C) 1995-1998 Eric Young (eay@cryptsoft.com)
 * All rights reserved.
 *
 * This package is an SSL implementation written
 * by Eric Young (eay@cryptsoft.com).
 * The implementation was written so as to conform with Netscapes
SSL.
 *
 * This library is free for commercial and non-commercial use as
long as
 * the following conditions are aheared to.  The following
conditions
 * apply to all code found in this distribution, be it the RC4, RSA,
```

```
 * lhash, DES, etc., code; not just the SSL code.  The SSL
documentation
 * included with this distribution is covered by the same copyright
terms
 * except that the holder is Tim Hudson (tjh@cryptsoft.com).
 *
 * Copyright remains Eric Young's, and as such any Copyright notices
in
 * the code are not to be removed.
 * If this package is used in a product, Eric Young should be given
attribution
 * as the author of the parts of the library used.
 * This can be in the form of a textual message at program startup
or
 * in documentation (online or textual) provided with the package.
 *
 * Redistribution and use in source and binary forms, with or
without
 * modification, are permitted provided that the following
conditions
 * are met:
 * 1. Redistributions of source code must retain the copyright
 *    notice, this list of conditions and the following disclaimer.
 * 2. Redistributions in binary form must reproduce the above
copyright
 *    notice, this list of conditions and the following disclaimer
in the
 *    documentation and/or other materials provided with the
distribution.
 * 3. All advertising materials mentioning features or use of this
software
 *    must display the following acknowledgement:
 *    "This product includes cryptographic software written by
 *     Eric Young (eay@cryptsoft.com)"
 *    The word 'cryptographic' can be left out if the rouines from
the library
 *    being used are not cryptographic related :-).
 * 4. If you include any Windows specific code (or a derivative
thereof) from
 *    the apps directory (application code) you must include an
acknowledgement:
 *    "This product includes software written by Tim Hudson
(tjh@cryptsoft.com)"
 *
 * THIS SOFTWARE IS PROVIDED BY ERIC YOUNG ``AS IS'' AND
 * ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,
THE
 * IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A
PARTICULAR PURPOSE
 * ARE DISCLAIMED.  IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE
LIABLE
 * FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR
CONSEQUENTIAL
 * DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE
```

```
GOODS
 * OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS
INTERRUPTION)
 * HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN
CONTRACT, STRICT
 * LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN
ANY WAY
 * OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE
POSSIBILITY OF
 * SUCH DAMAGE.
 *
 * The licence and distribution terms for any publically available
version or
 * derivative of this code cannot be changed.  i.e. this code cannot
simply be
 * copied and put under another distribution licence
 * [including the GNU Public Licence.]
 */



NOTICE:



  LICENSE ISSUES
  ==============

  The OpenSSL toolkit stays under a dual license, i.e. both the
conditions of
  the OpenSSL License and the original SSLeay license apply to the
toolkit.
  See below for the actual license texts. Actually both licenses are
BSD-style
  Open Source licenses. In case of any license issues related to
OpenSSL
  please contact openssl-core@openssl.org.

  OpenSSL License
  ---------------

/*
=====================================================================
 * Copyright (c) 1998-2008 The OpenSSL Project.  All rights
reserved.
 *
 * Redistribution and use in source and binary forms, with or
without
 * modification, are permitted provided that the following
conditions
 * are met:
 *
 * 1. Redistributions of source code must retain the above copyright
 *    notice, this list of conditions and the following disclaimer.
```

```
 *
 * 2. Redistributions in binary form must reproduce the above
copyright
 *    notice, this list of conditions and the following disclaimer
in
 *    the documentation and/or other materials provided with the
 *    distribution.
 *
 * 3. All advertising materials mentioning features or use of this
 *    software must display the following acknowledgment:
 *    "This product includes software developed by the OpenSSL
Project
 *    for use in the OpenSSL Toolkit. (http://www.openssl.org/)"
 *
 * 4. The names "OpenSSL Toolkit" and "OpenSSL Project" must not be
used to
 *    endorse or promote products derived from this software without
 *    prior written permission. For written permission, please
contact
 *    openssl-core@openssl.org.
 *
 * 5. Products derived from this software may not be called
"OpenSSL"
 *    nor may "OpenSSL" appear in their names without prior written
 *    permission of the OpenSSL Project.
 *
 * 6. Redistributions of any form whatsoever must retain the
following
 *    acknowledgment:
 *    "This product includes software developed by the OpenSSL
Project
 *    for use in the OpenSSL Toolkit (http://www.openssl.org/)"
 *
 * THIS SOFTWARE IS PROVIDED BY THE OpenSSL PROJECT ``AS IS'' AND
ANY
 * EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,
THE
 * IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A
PARTICULAR
 * PURPOSE ARE DISCLAIMED.  IN NO EVENT SHALL THE OpenSSL PROJECT OR
 * ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL,
 * SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT
 * NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES;
 * LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)
 * HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN
CONTRACT,
 * STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE)
 * ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF
ADVISED
 * OF THE POSSIBILITY OF SUCH DAMAGE.
 *
====================================================================
 *
 * This product includes cryptographic software written by Eric
```

```
Young
 * (eay@cryptsoft.com).  This product includes software written by
Tim
 * Hudson (tjh@cryptsoft.com).
 *
 */

 Original SSLeay License
 -----------------------

/* Copyright (C) 1995-1998 Eric Young (eay@cryptsoft.com)
 * All rights reserved.
 *
 * This package is an SSL implementation written
 * by Eric Young (eay@cryptsoft.com).
 * The implementation was written so as to conform with Netscapes
SSL.
 *
 * This library is free for commercial and non-commercial use as
long as
 * the following conditions are aheared to.  The following
conditions
 * apply to all code found in this distribution, be it the RC4, RSA,
 * lhash, DES, etc., code; not just the SSL code.  The SSL
documentation
 * included with this distribution is covered by the same copyright
terms
 * except that the holder is Tim Hudson (tjh@cryptsoft.com).
 *
 * Copyright remains Eric Young's, and as such any Copyright notices
in
 * the code are not to be removed.
 * If this package is used in a product, Eric Young should be given
attribution
 * as the author of the parts of the library used.
 * This can be in the form of a textual message at program startup
or
 * in documentation (online or textual) provided with the package.
 *
 * Redistribution and use in source and binary forms, with or
without
 * modification, are permitted provided that the following
conditions
 * are met:
 * 1. Redistributions of source code must retain the copyright
 *    notice, this list of conditions and the following disclaimer.
 * 2. Redistributions in binary form must reproduce the above
copyright
 *    notice, this list of conditions and the following disclaimer
in the
 *    documentation and/or other materials provided with the
distribution.
 * 3. All advertising materials mentioning features or use of this
software
```

```
 *    must display the following acknowledgement:
 *    "This product includes cryptographic software written by
 *     Eric Young (eay@cryptsoft.com)"
 *    The word 'cryptographic' can be left out if the rouines from
the library
 *    being used are not cryptographic related :-).
 * 4. If you include any Windows specific code (or a derivative
thereof) from
 *    the apps directory (application code) you must include an
acknowledgement:
 *    "This product includes software written by Tim Hudson
(tjh@cryptsoft.com)"
 *
 * THIS SOFTWARE IS PROVIDED BY ERIC YOUNG ``AS IS'' AND
 * ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,
THE
 * IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A
PARTICULAR PURPOSE
 * ARE DISCLAIMED.  IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE
LIABLE
 * FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR
CONSEQUENTIAL
 * DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE
GOODS
 * OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS
INTERRUPTION)
 * HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN
CONTRACT, STRICT
 * LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN
ANY WAY
 * OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE
POSSIBILITY OF
 * SUCH DAMAGE.
 *
 * The licence and distribution terms for any publically available
version or
 * derivative of this code cannot be changed.  i.e. this code cannot
simply be
 * copied and put under another distribution licence
 * [including the GNU Public Licence.]
 */
```

NOTICE:

```
  LICENSE ISSUES
  ==============

  The OpenSSL toolkit stays under a dual license, i.e. both the
conditions of
  the OpenSSL License and the original SSLeay license apply to the
```

toolkit.
  See below for the actual license texts. Actually both licenses are BSD-style
  Open Source licenses. In case of any license issues related to OpenSSL
  please contact openssl-core@openssl.org.

  OpenSSL License
  ---------------

```
/*
=====================================================================
 * Copyright (c) 1998-2008 The OpenSSL Project.  All rights reserved.
 *
 * Redistribution and use in source and binary forms, with or without
 * modification, are permitted provided that the following conditions
 * are met:
 *
 * 1. Redistributions of source code must retain the above copyright
 *    notice, this list of conditions and the following disclaimer.
 *
 * 2. Redistributions in binary form must reproduce the above copyright
 *    notice, this list of conditions and the following disclaimer in
 *    the documentation and/or other materials provided with the
 *    distribution.
 *
 * 3. All advertising materials mentioning features or use of this
 *    software must display the following acknowledgment:
 *    "This product includes software developed by the OpenSSL Project
 *    for use in the OpenSSL Toolkit. (http://www.openssl.org/)"
 *
 * 4. The names "OpenSSL Toolkit" and "OpenSSL Project" must not be used to
 *    endorse or promote products derived from this software without
 *    prior written permission. For written permission, please contact
 *    openssl-core@openssl.org.
 *
 * 5. Products derived from this software may not be called "OpenSSL"
 *    nor may "OpenSSL" appear in their names without prior written
 *    permission of the OpenSSL Project.
 *
 * 6. Redistributions of any form whatsoever must retain the following
 *    acknowledgment:
 *    "This product includes software developed by the OpenSSL Project
```

```
 *    for use in the OpenSSL Toolkit (http://www.openssl.org/)"
 *
 * THIS SOFTWARE IS PROVIDED BY THE OpenSSL PROJECT ``AS IS'' AND
ANY
 * EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,
THE
 * IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A
PARTICULAR
 * PURPOSE ARE DISCLAIMED.  IN NO EVENT SHALL THE OpenSSL PROJECT OR
 * ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL,
 * SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT
 * NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES;
 * LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)
 * HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN
CONTRACT,
 * STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE)
 * ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF
ADVISED
 * OF THE POSSIBILITY OF SUCH DAMAGE.
 *
=====================================================================
 *
 * This product includes cryptographic software written by Eric
Young
 * (eay@cryptsoft.com).  This product includes software written by
Tim
 * Hudson (tjh@cryptsoft.com).
 *
 */

 Original SSLeay License
 -----------------------

/* Copyright (C) 1995-1998 Eric Young (eay@cryptsoft.com)
 * All rights reserved.
 *
 * This package is an SSL implementation written
 * by Eric Young (eay@cryptsoft.com).
 * The implementation was written so as to conform with Netscapes
SSL.
 *
 * This library is free for commercial and non-commercial use as
long as
 * the following conditions are aheared to.  The following
conditions
 * apply to all code found in this distribution, be it the RC4, RSA,
 * lhash, DES, etc., code; not just the SSL code.  The SSL
documentation
 * included with this distribution is covered by the same copyright
terms
 * except that the holder is Tim Hudson (tjh@cryptsoft.com).
 *
 * Copyright remains Eric Young's, and as such any Copyright notices
in
```

```
 * the code are not to be removed.
 * If this package is used in a product, Eric Young should be given
attribution
 * as the author of the parts of the library used.
 * This can be in the form of a textual message at program startup
or
 * in documentation (online or textual) provided with the package.
 *
 * Redistribution and use in source and binary forms, with or
without
 * modification, are permitted provided that the following
conditions
 * are met:
 * 1. Redistributions of source code must retain the copyright
 *    notice, this list of conditions and the following disclaimer.
 * 2. Redistributions in binary form must reproduce the above
copyright
 *    notice, this list of conditions and the following disclaimer
in the
 *    documentation and/or other materials provided with the
distribution.
 * 3. All advertising materials mentioning features or use of this
software
 *    must display the following acknowledgement:
 *    "This product includes cryptographic software written by
 *     Eric Young (eay@cryptsoft.com)"
 *    The word 'cryptographic' can be left out if the rouines from
the library
 *    being used are not cryptographic related :-).
 * 4. If you include any Windows specific code (or a derivative
thereof) from
 *    the apps directory (application code) you must include an
acknowledgement:
 *    "This product includes software written by Tim Hudson
(tjh@cryptsoft.com)"
 *
 * THIS SOFTWARE IS PROVIDED BY ERIC YOUNG ``AS IS'' AND
 * ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,
THE
 * IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A
PARTICULAR PURPOSE
 * ARE DISCLAIMED.  IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE
LIABLE
 * FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR
CONSEQUENTIAL
 * DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE
GOODS
 * OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS
INTERRUPTION)
 * HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN
CONTRACT, STRICT
 * LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN
ANY WAY
 * OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE
```

```
POSSIBILITY OF
 * SUCH DAMAGE.
 *
 * The licence and distribution terms for any publically available
version or
 * derivative of this code cannot be changed.  i.e. this code cannot
simply be
 * copied and put under another distribution licence
 * [including the GNU Public Licence.]
 */
```

NOTICE:

LICENSE ISSUES
==============

The OpenSSL toolkit stays under a dual license, i.e. both the conditions of
the OpenSSL License and the original SSLeay license apply to the toolkit.
See below for the actual license texts. Actually both licenses are BSD-style
Open Source licenses. In case of any license issues related to OpenSSL
please contact openssl-core@openssl.org.

OpenSSL License
---------------

```
/*
=====================================================================
 * Copyright (c) 1998-2008 The OpenSSL Project.  All rights
reserved.
 *
 * Redistribution and use in source and binary forms, with or
without
 * modification, are permitted provided that the following
conditions
 * are met:
 *
 * 1. Redistributions of source code must retain the above copyright
 *    notice, this list of conditions and the following disclaimer.
 *
 * 2. Redistributions in binary form must reproduce the above
copyright
 *    notice, this list of conditions and the following disclaimer
in
 *    the documentation and/or other materials provided with the
 *    distribution.
 *
```

```
 * 3. All advertising materials mentioning features or use of this
 *    software must display the following acknowledgment:
 *    "This product includes software developed by the OpenSSL
Project
 *    for use in the OpenSSL Toolkit. (http://www.openssl.org/)"
 *
 * 4. The names "OpenSSL Toolkit" and "OpenSSL Project" must not be
used to
 *    endorse or promote products derived from this software without
 *    prior written permission. For written permission, please
contact
 *    openssl-core@openssl.org.
 *
 * 5. Products derived from this software may not be called
"OpenSSL"
 *    nor may "OpenSSL" appear in their names without prior written
 *    permission of the OpenSSL Project.
 *
 * 6. Redistributions of any form whatsoever must retain the
following
 *    acknowledgment:
 *    "This product includes software developed by the OpenSSL
Project
 *    for use in the OpenSSL Toolkit (http://www.openssl.org/)"
 *
 * THIS SOFTWARE IS PROVIDED BY THE OpenSSL PROJECT ``AS IS'' AND
ANY
 * EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,
THE
 * IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A
PARTICULAR
 * PURPOSE ARE DISCLAIMED.  IN NO EVENT SHALL THE OpenSSL PROJECT OR
 * ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL,
 * SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT
 * NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES;
 * LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)
 * HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN
CONTRACT,
 * STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE)
 * ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF
ADVISED
 * OF THE POSSIBILITY OF SUCH DAMAGE.
 *
====================================================================
 *
 * This product includes cryptographic software written by Eric
Young
 * (eay@cryptsoft.com).  This product includes software written by
Tim
 * Hudson (tjh@cryptsoft.com).
 *
 */

 Original SSLeay License
```

```
 ----------------------

/* Copyright (C) 1995-1998 Eric Young (eay@cryptsoft.com)
 * All rights reserved.
 *
 * This package is an SSL implementation written
 * by Eric Young (eay@cryptsoft.com).
 * The implementation was written so as to conform with Netscapes
SSL.
 *
 * This library is free for commercial and non-commercial use as
long as
 * the following conditions are aheared to.  The following
conditions
 * apply to all code found in this distribution, be it the RC4, RSA,
 * lhash, DES, etc., code; not just the SSL code.  The SSL
documentation
 * included with this distribution is covered by the same copyright
terms
 * except that the holder is Tim Hudson (tjh@cryptsoft.com).
 *
 * Copyright remains Eric Young's, and as such any Copyright notices
in
 * the code are not to be removed.
 * If this package is used in a product, Eric Young should be given
attribution
 * as the author of the parts of the library used.
 * This can be in the form of a textual message at program startup
or
 * in documentation (online or textual) provided with the package.
 *
 * Redistribution and use in source and binary forms, with or
without
 * modification, are permitted provided that the following
conditions
 * are met:
 * 1. Redistributions of source code must retain the copyright
 *    notice, this list of conditions and the following disclaimer.
 * 2. Redistributions in binary form must reproduce the above
copyright
 *    notice, this list of conditions and the following disclaimer
in the
 *    documentation and/or other materials provided with the
distribution.
 * 3. All advertising materials mentioning features or use of this
software
 *    must display the following acknowledgement:
 *    "This product includes cryptographic software written by
 *     Eric Young (eay@cryptsoft.com)"
 *    The word 'cryptographic' can be left out if the rouines from
the library
 *    being used are not cryptographic related :-).
 * 4. If you include any Windows specific code (or a derivative
thereof) from
```

```
 *    the apps directory (application code) you must include an
acknowledgement:
 *    "This product includes software written by Tim Hudson
(tjh@cryptsoft.com)"
 *
 * THIS SOFTWARE IS PROVIDED BY ERIC YOUNG ``AS IS'' AND
 * ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,
THE
 * IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A
PARTICULAR PURPOSE
 * ARE DISCLAIMED.  IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE
LIABLE
 * FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR
CONSEQUENTIAL
 * DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE
GOODS
 * OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS
INTERRUPTION)
 * HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN
CONTRACT, STRICT
 * LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN
ANY WAY
 * OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE
POSSIBILITY OF
 * SUCH DAMAGE.
 *
 * The licence and distribution terms for any publically available
version or
 * derivative of this code cannot be changed.  i.e. this code cannot
simply be
 * copied and put under another distribution licence
 * [including the GNU Public Licence.]
 */


The following software component is licensed under the terms and
conditions of the "SSLeay":
License Text: see Identifier "SSLeay"

---

The following software component of 'LK / OpenSSL 1.0.0a for
Android / DES' consists of the following files:
  - qud_cksm.c

Copyright (C) 1995-1998 Eric Young (eay@cryptsoft.com) All rights
reserved.


The following software component is licensed under the terms and
conditions of the "OpenSSL":
License Text: see Identifier "OpenSSL"

---
```

The following software component of 'LK / OpenSSL 1.0.0a for Android' consists of the following files:
  - a_mbstr.c a_strex.c a_strnid.c a_time.c aes-ia64.S aes.h aes_cbc.c aes_cfb.c aes_ctr.c aes_ecb.c aes_ige.c aes_locl.h aes_misc.c aes_ofb.c aes_wrap.c ameth_lib.c asn1_err.c asn1_gen.c asn1_locl.h asn1t.h asn_mime.c asn_moid.c asn_pack.c bio_asn1.c bio_err.c bio_ndef.c bn_ctx.c bn_depr.c bn_err.c bn_kron.c bn_nist.c bn_sqrt.c bss_bio.c bss_dgram.c bss_log.c buf_err.c cbc128.c cfb128.c cms.c comp_err.c conf_err.c conf_lib.c conf_mall.c conf_mod.c conf_sap.c cpt_err.c ctr128.c d1_lib.c d1_meth.c des_old.c des_old.h des_old2.c dh_ameth.c dh_asn1.c dh_depr.c dh_pmeth.c dsa_ameth.c dsa_asn1.c dsa_depr.c dsa_err.c dsa_locl.h dsa_pmeth.c dsa_prn.c dso.h dso_dl.c dso_dlfcn.c dso_err.c dso_lib.c dso_null.c dso_openssl.c dso_vms.c dso_win32.c dtls1.h e_aes.c e_camellia.c e_old.c e_os2.h e_seed.c ec.c ec_ameth.c ec_asn1.c ec_check.c ec_err.c ec_pmeth.c ec_print.c ecdsa.h ech_err.c ech_locl.h ecs_asn1.c ecs_err.c ecs_lib.c ecs_locl.h ecs_ossl.c ecs_sign.c ecs_vrf.c ede_cbcm_enc.c eng_all.c eng_cnf.c eng_ctrl.c eng_dyn.c eng_err.c eng_fat.c eng_init.c eng_lib.c eng_pkey.c eng_table.c engine.c engine.h enginetest.c evp_acnf.c evp_err.c evp_locl.h evp_pbe.c evp_pkey.c evp_test.c example.h ext_dat.h genpkey.c hm_ameth.c hm_pmeth.c ia64.S jpake_err.c krb5_asn.c krb5_asn.h kssl.c kssl.h kssl_lcl.h m_sigver.c md32_common.h mem_clr.c mips3.s modes.h nseq.c nsseq.c o_dir.c o_str.c o_str.h o_time.c o_time.h obj_err.c obj_xref.c ocsp.c ocsp.h ocsp_asn.c ocsp_cl.c ocsp_err.c ocsp_ext.c ocsp_ht.c ocsp_lib.c ocsp_prn.c ocsp_srv.c ocsp_vfy.c ofb128.c openbsd_hw.c ossl_typ.h p12_add.c p12_asn.c p12_attr.c p12_crpt.c p12_crt.c p12_decr.c p12_init.c p12_key.c p12_kiss.c p12_mutl.c p12_npas.c p12_p8d.c p12_p8e.c p12_utl.c p5_crpt.c p5_crpt2.c p5_pbe.c p5_pbev2.c p8_pkey.c pcy_cache.c pcy_data.c pcy_int.h pcy_lib.c pcy_map.c pcy_node.c pcy_tree.c pem2.h pem_err.c pem_x509.c pem_xaux.c pk12err.c pk7_asn1.c pk7_attr.c pk7_mime.c pk7_smime.c pkcs12.c pkcs12.h pkcs7err.c pkcs8.c pkey.c pkeyparam.c pkeyutl.c pmeth_fn.c pmeth_gn.c pmeth_lib.c pq_test.c pqueue.c pqueue.h prime.c pvkfmt.c rand.c rand_egd.c rand_err.c rand_key.c rand_os2.c rand_vms.c rsa_ameth.c rsa_asn1.c rsa_chk.c rsa_depr.c rsa_err.c rsa_null.c rsa_pmeth.c rsa_prn.c rsa_pss.c rsa_x931.c rsautl.c s390x.S safestack.h sha256.c sha512.c smime.c sparcv8.S sparcv8plus.S spkac.c ssl_err.c store.h str_err.c str_lib.c str_locl.h str_mem.c str_meth.c symhacks.h t_bitst.c t_crl.c t_spki.c t_x509a.c tabtest.c tasn_dec.c tasn_enc.c tasn_fre.c tasn_new.c tasn_prn.c tasn_typ.c tasn_utl.c tb_cipher.c tb_dh.c tb_digest.c tb_dsa.c tb_ecdh.c tb_ecdsa.c tb_rand.c tb_rsa.c tb_store.c timeouts.h ts.h ts_err.c ui.h ui_compat.c ui_compat.h ui_err.c ui_lib.c ui_locl.h ui_util.c uid.c v3_addr.c v3_akey.c v3_akeya.c v3_alt.c v3_asid.c v3_bcons.c v3_bitst.c v3_conf.c v3_cpols.c v3_crld.c v3_enum.c v3_extku.c v3_genn.c v3_ia5.c v3_info.c v3_int.c v3_lib.c v3_ncons.c v3_ocsp.c v3_pcons.c v3_pku.c v3_pmaps.c v3_prn.c v3_purp.c v3_skey.c v3_sxnet.c v3_utl.c v3conf.c v3err.c v3prin.c vms-

helper.c  winrand.c  x509_err.c  x509_trs.c  x509_vpm.c  x509cset.c
x509spki.c  x509v3.h  x86_64-gcc.c  x_algor.c  x_bignum.c  x_exten.c
x_long.c  x_nx509.c  x_x509a.c
  - sha512-armv4.s
  - dh_err.c  ec.h  ec2_mult.c  ec2_smpl.c  ec_curve.c  ec_cvt.c
ec_key.c  ec_lcl.h  ec_lib.c  ec_mult.c  ecdh.h  ecdhtest.c
ecdsatest.c  ech_key.c  ech_lib.c  ech_ossl.c  eck_prn.c  ecp_mont.c
ecp_nist.c  ecp_smpl.c  ecparam.c  ectest.c  eng_int.h  eng_list.c
eng_openssl.c

Copyright (C) 1995-1998 Eric Young (eay@cryptsoft.com) All rights
reserved.
Copyright (c) 1998-2000 The OpenSSL Project. All rights reserved.
Copyright (c) 1998-2001 The OpenSSL Project. All rights reserved.
Copyright (c) 1998-2002 The OpenSSL Project. All rights reserved.
Copyright (c) 1998-2003 The OpenSSL Project. All rights reserved.
Copyright (c) 1998-2004 The OpenSSL Project. All rights reserved.
Copyright (c) 1998-2005 The OpenSSL Project. All rights reserved.
Copyright (c) 1998-2017 The OpenSSL Project.  All rights reserved.
Copyright (c) 1999 The OpenSSL Project. All rights reserved.
Copyright (c) 1999-2001 The OpenSSL Project. All rights reserved.
Copyright (c) 1999-2002 The OpenSSL Project. All rights reserved.
Copyright (c) 1999-2003 The OpenSSL Project. All rights reserved.
Copyright (c) 1999-2004 The OpenSSL Project. All rights reserved.
Copyright (c) 1999-2005 The OpenSSL Project. All rights reserved.
Copyright (c) 1999-2006 The OpenSSL Project. All rights reserved.
Copyright (c) 1999-2007 The OpenSSL Project. All rights reserved.
Copyright (c) 1999-2008 The OpenSSL Project. All rights reserved.
Copyright (c) 1999-2009 The OpenSSL Project. All rights reserved.
Copyright (c) 1999-2010 The OpenSSL Project. All rights reserved.
Copyright (c) 2000 The OpenSSL Project. All rights reserved.
Copyright (c) 2000,2005 The OpenSSL Project. All rights reserved.
Copyright (c) 2000-2001 The OpenSSL Project. All rights reserved.
Copyright (c) 2000-2002 The OpenSSL Project. All rights reserved.
Copyright (c) 2000-2003 The OpenSSL Project. All rights reserved.
Copyright (c) 2000-2004 The OpenSSL Project. All rights reserved.
Copyright (c) 2000-2005 The OpenSSL Project. All rights reserved.
Copyright (c) 2001 The OpenSSL Project. All rights reserved.
Copyright (c) 2001-2002 The OpenSSL Project. All rights reserved.
Copyright (c) 2001-2004 The OpenSSL Project. All rights reserved.
Copyright (c) 2002 The OpenSSL Project. All rights reserved.
Copyright (c) 2002-2006 The OpenSSL Project. All rights reserved.
Copyright (c) 2003 The OpenSSL Project. All rights reserved.
Copyright (c) 2004 The OpenSSL Project. All rights reserved
Copyright (c) 2004 The OpenSSL Project. All rights reserved.
Copyright (c) 2005 The OpenSSL Project. All rights reserved.
Copyright (c) 2006 The OpenSSL Project. All rights reserved.
Copyright (c) 2006,2007 The OpenSSL Project. All rights reserved.
Copyright (c) 2007 The OpenSSL Project. All rights reserved.
Copyright (c) 2008 The OpenSSL Project. All rights reserved.
Copyright 2002 Sun Microsystems, Inc. ALL RIGHTS RESERVED.
Copyright 2002 Sun Microsystems, Inc. ALL RIGHTS RESERVED. ECDH
support in OpenSSL originally developed by SUN MICROSYSTEMS, INC.,
and contributed to the OpenSSL project.

Copyright (c) 1998-2007 The OpenSSL Project. All rights reserved.
Copyright 2002 Sun Microsystems, Inc. ALL RIGHTS RESERVED. Binary polynomial ECC support in OpenSSL originally developed by SUN MICROSYSTEMS, INC., and contributed to the OpenSSL project.
Copyright 2002 Sun Microsystems, Inc. ALL RIGHTS RESERVED. Portions of this software developed by SUN MICROSYSTEMS, INC., and contributed to the OpenSSL project.
Copyright 2002 Sun Microsystems, Inc. ALL RIGHTS RESERVED. Portions originally developed by SUN MICROSYSTEMS, INC., and contributed to the OpenSSL project.

The following software component is licensed under the terms and conditions of the "Public Domain By Leonard Janke":
License Text: see Identifier "Public Domain By Leonard Janke"

---

The following software component of 'LK / OpenSSL 1.0.0a for Android' consists of the following files:
  - des3s.cpp  dess.cpp  md4s.cpp  rc4s.cpp  rips.cpp

Copyright (C) 1995-1998 Eric Young (eay@cryptsoft.com) All rights reserved.
Copyright (c) 1998-2017 The OpenSSL Project.  All rights reserved.

The following software component is licensed under the terms and conditions of the "Public Domain By Vincent Rijmen and Antoon Bosselaers and Paulo Barreto":
License Text: see Identifier "Public Domain By Vincent Rijmen and Antoon Bosselaers and Paulo Barreto"

---

The following software component of 'LK / OpenSSL 1.0.0a for Android' consists of the following files:
  - aes_core.c  aes_x86core.c

Copyright (C) 1995-1998 Eric Young (eay@cryptsoft.com) All rights reserved.
Copyright (c) 1998-2017 The OpenSSL Project.  All rights reserved.

The following software component is licensed under the terms and conditions of the "BSD-2-Clause":
License Text: see Identifier "BSD-2-Clause"

---

The following software component of 'LK / OpenSSL 1.0.0a for Android' consists of the following files:
  - eng_cryptodev.c

Copyright (c) 2002 Bob Beck <beck@openbsd.org> Copyright (c) 2002 Theo de Raadt Copyright (c) 2002 Markus Friedl All rights reserved.

The following software component is licensed under the terms and conditions of the "SSLeay AND OpenSSL-Style By Sun Microsystems":
License Text: see Identifier "SSLeay" & "OpenSSL-Style By Sun Microsystems"

---

The following software component of 'LK / OpenSSL 1.0.0a for Android' consists of the following files:
- speed.c

Copyright (C) 1995-1998 Eric Young (eay@cryptsoft.com) All rights reserved.
Copyright 2002 Sun Microsystems, Inc. ALL RIGHTS RESERVED.

The following software component is licensed under the terms and conditions of the "MIT":
License Text: see Identifier "MIT"

---

The following software component of 'LK / OpenSSL 1.0.0a for Android' consists of the following files:
- md5-ia64.S

Copyright (c) 2005 Hewlett-Packard Development Company, L.P.

The following software component is licensed under the terms and conditions of the "SSLeay":
License Text: see Identifier "SSLeay"

---

The following software component of 'LK / OpenSSL 1.0.0a for Android' consists of the following files:
- a_bitstr.c a_bool.c a_bytes.c a_d2i_fp.c a_digest.c a_dup.c a_enum.c a_gentm.c a_i2d_fp.c a_int.c a_object.c a_octet.c a_print.c a_set.c a_type.c a_utctm.c a_utf8.c a_verify.c asn1.h asn1_lib.c asn1_mac.h asn1_par.c asn1pars.c b_dump.c b_print.c b_sock.c bf_buff.c bf_cfb64.c bf_ecb.c bf_enc.c bf_lbuf.c bf_locl.h bf_nbio.c bf_null.c bf_ofb64.c bf_pi.h bf_skey.c bio.h bio_b64.c bio_ber.c bio_cb.c bio_enc.c bio_lib.c bio_md.c bio_ok.c bio_ssl.c blowfish.h bn_add.c bn_asm.c bn_div.c bn_lib.c bn_mpi.c bn_mul.c bn_prime.h bn_print.c bn_recp.c bn_shift.c bn_sqr.c bn_word.c bnspeed.c bntest.c bss_acpt.c bss_conn.c bss_fd.c bss_file.c bss_mem.c bss_null.c bss_rtcp.c bss_sock.c buffer.c buffer.h by_dir.c by_file.c c_all.c c_allc.c c_alld.c ca.c cbc3_enc.c cbc_cksm.c

cbc_enc.c cfb64ede.c cfb64enc.c cfb_enc.c ciphers.c cnf_save.c
conf.h conf_api.c conf_api.h conf_def.c conf_def.h crl.c
crl2p7.c cryptlib.h cversion.c d2i_pr.c d2i_pu.c dec.c des.c
des.h des_enc.c des_locl.h des_opts.c des_ver.h destest.c
dgst.c dh.c dh.h dh_check.c dh_gen.c dh_key.c dh_lib.c
dhtest.c dsa.c dsa.h dsa_gen.c dsa_key.c dsa_lib.c dsa_ossl.c
dsa_sign.c dsa_vrf.c dsagen.c dsaparam.c dsatest.c e_bf.c
e_cast.c e_des.c e_des3.c e_dsa.c e_idea.c e_null.c e_os.h
e_rc2.c e_rc4.c e_rc5.c e_xcbc_d.c ecb3_enc.c ecb_enc.c enc.c
enc_read.c enc_writ.c encode.c err_all.c err_prn.c errstr.c
evp.h evp_asn1.c evp_enc.c evp_key.c evp_lib.c expspeed.c
exptest.c f_enum.c f_int.c f_string.c fcrypt_b.c gendh.c
gendsa.c genrsa.c hmac.c hmac.h hmactest.c i2d_pr.c i2d_pu.c
lh_stats.c lh_test.c lhash.c lhash.h m_dss.c m_dss1.c m_md4.c
m_md5.c m_mdc2.c m_null.c m_ripemd.c m_sha1.c md4.c md4.h
md4_dgst.c md4_locl.h md4_one.c md4test.c md5.c md5.h
md5_dgst.c md5_locl.h md5_one.c md5test.c mdc2.h mdc2_one.c
mdc2dgst.c mdc2test.c mem.c mttest.c n_pkey.c names.c
ncbc_enc.c obj_dat.c obj_dat.h obj_lib.c obj_mac.h objects.h
ofb64ede.c ofb64enc.c ofb_enc.c p1024.c p192.c p512.c p_dec.c
p_enc.c p_lib.c p_open.c p_seal.c p_sign.c p_verify.c pem.h
pem_info.c pem_lib.c pem_oth.c pem_pk8.c pem_pkey.c pem_seal.c
pem_sign.c pk7_dgst.c pk7_doit.c pk7_enc.c pk7_lib.c pkcs7.c
pkcs7.h rand.h rand_lib.c randfile.c randtest.c rc2.h
rc2_cbc.c rc2_ecb.c rc2_locl.h rc2_skey.c rc2cfb64.c rc2ofb64.c
rc2speed.c rc2test.c rc4.c rc4.h rc4_enc.c rc4_skey.c
rc4speed.c rc4test.c read_pwd.c req.c ripemd.h rmd160.c
rmd_dgst.c rmd_locl.h rmd_one.c rmdconst.h rmdtest.c rpw.c
rsa.c rsa.h rsa_gen.c rsa_lib.c rsa_none.c rsa_pk1.c
rsa_saos.c rsa_sign.c rsa_ssl.c s23_lib.c s23_meth.c s23_pkt.c
s2_enc.c s2_meth.c s3_meth.c s_socket.c s_time.c sess_id.c
set_key.c sha.c sha.h sha1.c sha1_one.c sha1dgst.c sha1test.c
sha_dgst.c sha_locl.h shatest.c sign.c speed.c spr.h ssl2.h
ssl23.h ssl_algs.c ssl_asn1.c ssl_err2.c ssl_rsa.c ssl_stat.c
ssl_task.c ssl_txt.c stack.c stack.h str2key.c t1_clnt.c
t1_meth.c t1_srvr.c t_pkey.c t_req.c t_x509.c test.c testrsa.h
th-lock.c txt_db.c txt_db.h verify.c x509.c x509.h x509_att.c
x509_cmp.c x509_d2.c x509_def.c x509_ext.c x509_lu.c x509_obj.c
x509_r2x.c x509_req.c x509_set.c x509_txt.c x509_v3.c
x509_vfy.c x509_vfy.h x509name.c x509rset.c x509type.c x_all.c
x_attrib.c x_crl.c x_info.c x_name.c x_pkey.c x_pubkey.c
x_req.c x_sig.c x_spki.c x_val.c x_x509.c xcbc_enc.c

Copyright (C) 1995-1997 Eric Young (eay@cryptsoft.com) All rights reserved.
Copyright (C) 1995-1998 Eric Young (eay@cryptsoft.com) All rights reserved.
Copyright 2002 Sun Microsystems, Inc. ALL RIGHTS RESERVED.
Copyright 2002 Sun Microsystems, Inc. ALL RIGHTS RESERVED. ECDH support in OpenSSL originally developed by SUN MICROSYSTEMS, INC., and contributed to the OpenSSL project.
Copyright 2005 Nokia. All rights reserved.
Copyright Patrick Powell 1995 This code is based on code written by Patrick Powell <papowell@astart.com>

The following software component is licensed under the terms and conditions of the "BSD-3-Clause":
License Text: see Identifier "BSD-3-Clause"

---

The following software component of 'LK / OpenSSL 1.0.0a for Android' consists of the following files:
  - v3_pci.c  v3_pcia.c

Copyright (c) 2004 Kungliga Tekniska Högskolan (Royal Institute of Technology, Stockholm, Sweden). All rights reserved.


The following software component is licensed under the terms and conditions of the "OpenSSL AND OpenSSL-Style By Sun Microsystems":
License Text: see Identifier "OpenSSL"  &  "OpenSSL-Style By Sun Microsystems"

---

The following software component of 'LK / OpenSSL 1.0.0a for Android' consists of the following files:
  - ec.h  ecdh.h

Copyright (c) 1998-2005 The OpenSSL Project. All rights reserved.
Copyright (c) 2000-2002 The OpenSSL Project. All rights reserved.
Copyright 2002 Sun Microsystems, Inc. ALL RIGHTS RESERVED.


The following software component is licensed under the terms and conditions of the "OpenSSL AND OpenSSL-Style By Sheueling Chang Shantz":
License Text: see Identifier "OpenSSL"  &  "OpenSSL-Style By Sheueling Chang Shantz"

---

The following software component of 'LK / OpenSSL 1.0.0a for Android' consists of the following files:
  - bn_gf2m.c

Copyright (c) 1998-2002 The OpenSSL Project. All rights reserved.
Copyright 2002 Sun Microsystems, Inc. ALL RIGHTS RESERVED.

==========
===

The following software component is licensed under the terms and conditions of the "Apache-2.0":
License Text: see Identifier "Apache-2.0"

---

Mindroid

Copyright (C) 2006 The Android Open Source Project
Copyright (C) 2006 The Android Open Source Project Copyright (C)
2013 Daniel Himmelein
Copyright (C) 2007 The Android Open Source Project
Copyright (C) 2007 The Android Open Source Project Copyright (C)
2013 Daniel Himmelein
Copyright (C) 2008 The Android Open Source Project
Copyright (C) 2008 The Android Open Source Project Copyright (C)
2013 Daniel Himmelein
Copyright (C) 2008 The Android Open Source Project Copyright (C)
2014 Daniel Himmelein
Copyright (C) 2009 The Android Open Source Project Copyright (C)
2013 Daniel Himmelein
Copyright (C) 2010 The Android Open Source Project Copyright (C)
2013 Daniel Himmelein
Copyright (C) 2012 Daniel Himmelein
Copyright (C) 2012 The Android Open Source Project
Copyright (C) 2013 Daniel Himmelein
Copyright (C) 2014 Daniel Himmelein
Copyright (C) 2016 Daniel Himmelein
Copyright (C) 2017 Daniel Himmelein
Copyright (C) 2018 Daniel Himmelein
Copyright (C) 2018 E.S.R.Labs
Copyright (c) 2007 The Android Open Source Project

Parts of the component are listed under different licenses.

The following software component is licensed under the terms and
conditions of the "CC0-1.0":
License Text: see Identifier "CC0-1.0"

---

The following software component of 'Mindroid' consists of the
following files:
  - Future.java  Promise.java

Copyright (C) 2013 Daniel Himmelein
Copyright (C) 2016 Daniel Himmelein

==========
===

The following software component is licensed under the terms and
conditions of the "Apache-2.0":
License Text: see Identifier "Apache-2.0"

---

opencore-amr

(C) 2004, 3GPP Organizational Partners (ARIB, ATIS, CCSA, ETSI, TTA, TTC)
(C) 2007, 3GPP Organizational Partners (ARIB, ATIS, CCSA, ETSI, TTA, TTC)
Copyright (C) 1998-2009 PacketVideo
Copyright (C) 1998-2010 PacketVideo
Copyright (C) 2009 Martin Storsjo

NOTICE:

/*
------------------------------------------------------------------
 * Copyright (C) 2009 PacketVideo
 *
 * Licensed under the Apache License, Version 2.0 (the "License");
 * you may not use this file except in compliance with the License.
 * You may obtain a copy of the License at
 *
 *      http://www.apache.org/licenses/LICENSE-2.0
 *
 * Unless required by applicable law or agreed to in writing, software
 * distributed under the License is distributed on an "AS IS" BASIS,
 * WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either
 * express or implied.
 * See the License for the specific language governing permissions
 * and limitations under the License.
 *
------------------------------------------------------------------
 */

Portions of the PacketVideo supplied code contain contributions which may be
covered by the following copyright statements:

/*
------------------------------------------------------------------
*
 *                   MPEG-4 Simple Profile Video Decoder
 *
------------------------------------------------------------------
*
 *
 * This software module was originally developed and/or edited by
 *
 *   Paulo Nunes (IST / ACTS-MoMuSyS)
 *   Robert Danielsen (Telenor / ACTS-MoMuSyS)
 *   Luis Ducla-Soares (IST / ACTS-MoMuSys).
 *   Cor Quist (KPN / ACTS-MoMuSys).
 *   Minhua Zhou (HHI / ACTS-MoMuSys).
 *
 * in the course of development of the MPEG-4 Video (ISO/IEC

```
14496-2) standard.
 * This software module is an implementation of a part of one or
more MPEG-4
 * Video (ISO/IEC 14496-2) tools as specified by the MPEG-4 Video
(ISO/IEC
 * 14496-2) standard.
 *
 * ISO/IEC gives users of the MPEG-4 Video (ISO/IEC 14496-2)
standard free
 * license to this software module or modifications thereof for use
in hardware
 * or software products claiming conformance to the MPEG-4 Video
(ISO/IEC
 * 14496-2) standard.
 *
 * Those intending to use this software module in hardware or
software products
 * are advised that its use may infringe existing patents. The
original
 * developer of this software module and his/her company, the
subsequent
 * editors and their companies, and ISO/IEC have no liability for
use of this
 * software module or modifications thereof in an implementation.
Copyright is
 * not released for non MPEG-4 Video (ISO/IEC 14496-2) Standard
conforming
 * products.
 *
 * ACTS-MoMuSys partners retain full right to use the code for his/
her own
 * purpose, assign or donate the code to a third party and to
inhibit third
 * parties from using the code for non MPEG-4 Video (ISO/IEC
14496-2) Standard
 * conforming products. This copyright notice must be included in
all copies or
 * derivative works.
 *
 * Copyright (c) 1996, 1997
 *

**************************************************************************
*********/



/
**************************************************************************
********

SC 29 Software Copyright Licencing Disclaimer:

This software module was originally developed by
```

Coding Technologies

and edited by
–

in the course of development of the ISO/IEC 13818-7 and ISO/IEC 14496-3
standards for reference purposes and its performance may not have been
optimized. This software module is an implementation of one or more tools as
specified by the ISO/IEC 13818-7 and ISO/IEC 14496-3 standards.
ISO/IEC gives users free license to this software module or modifications
thereof for use in products claiming conformance to audiovisual and
image-coding related ITU Recommendations and/or ISO/IEC International
Standards. ISO/IEC gives users the same free license to this software module or
modifications thereof for research purposes and further ISO/IEC standardisation.
Those intending to use this software module in products are advised that its
use may infringe existing patents. ISO/IEC have no liability for use of this
software module or modifications thereof. Copyright is not released for
products that do not conform to audiovisual and image-coding related ITU
Recommendations and/or ISO/IEC International Standards.
The original developer retains full right to modify and use the code for its
own purpose, assign or donate the code to a third party and to inhibit third
parties from using the code for products that do not conform to audiovisual and
image-coding related ITU Recommendations and/or ISO/IEC International Standards.
This copyright notice must be included in all copies or derivative works.
Copyright (c) ISO/IEC 2003.

**********/

/
******

This software module was originally developed by

Mikko Suonio (Nokia)

in the course of development of the MPEG-2 NBC/MPEG-4 Audio standard ISO/IEC 13818-7, 14496-1,2 and 3. This software module is an implementation of a part of one or more MPEG-2 NBC/MPEG-4 Audio tools
as specified by the MPEG-2 NBC/MPEG-4 Audio standard. ISO/IEC gives users of the MPEG-2 NBC/MPEG-4 Audio standards free license to this software module or modifications thereof for use in hardware or software products claiming conformance to the MPEG-2 NBC/ MPEG-4 Audio
standards. Those intending to use this software module in hardware or
software products are advised that this use may infringe existing patents. The original developer of this software module and his/her company, the subsequent editors and their companies, and ISO/IEC have
no liability for use of this software module or modifications thereof
in an implementation. Copyright is not released for non MPEG-2 NBC/MPEG-4 Audio conforming products. The original developer retains full right to use the code for his/her own purpose, assign or donate the code to a third party and to inhibit third party from using the code for non MPEG-2 NBC/MPEG-4 Audio conforming products. This copyright notice must be included in all copies or derivative works.

Copyright (c) 1997.

**********/

/
**********/

This software module was originally developed by
Nokia in the course of development of the MPEG-2 AAC/MPEG-4 Audio standard ISO/IEC13818-7, 14496-1, 2 and 3.
This software module is an implementation of a part
of one or more MPEG-2 AAC/MPEG-4 Audio tools as specified by the MPEG-2 aac/MPEG-4 Audio standard. ISO/IEC  gives users of the MPEG-2aac/MPEG-4 Audio standards free license to this software module
or modifications thereof for use in hardware or software products claiming conformance to the MPEG-2 aac/MPEG-4 Audio  standards. Those
intending to use this software module in hardware or software products
are advised that this use may infringe existing patents. The original
developer of this software module, the subsequent
editors and their companies, and ISO/IEC have no liability for use of
this software module or modifications thereof in an
implementation. Copyright is not released for non MPEG-2 aac/MPEG-4

Audio conforming products. The original developer retains full right to
use the code for the developer's own purpose, assign or donate the code to a
third party and to inhibit third party from using the code for non
MPEG-2 aac/MPEG-4 Audio conforming products. This copyright notice
must be included in all copies or derivative works.
Copyright (c)1997.

**********
*******/

---

MPEG-2 NBC Audio Decoder
"This software module was originally developed by AT&T, Dolby
Laboratories, Fraunhofer Gesellschaft IIS in the course of development
of the MPEG-2 NBC/MPEG-4 Audio standard ISO/IEC 13818-7, 14496-1,2 and
3. This software module is an implementation of a part of one or more
MPEG-2 NBC/MPEG-4 Audio tools as specified by the MPEG-2 NBC/MPEG-4
Audio standard. ISO/IEC gives users of the MPEG-2 NBC/MPEG-4 Audio
standards free license to this software module or modifications thereof
for use in hardware or software products claiming conformance to the
MPEG-2 NBC/MPEG-4 Audio  standards. Those intending to use this software
module in hardware or software products are advised that this use may
infringe existing patents. The original developer of this software
module and his/her company, the subsequent editors and their companies,
and ISO/IEC have no liability for use of this software module or
modifications thereof in an implementation. Copyright is not released
for non MPEG-2 NBC/MPEG-4 Audio conforming products.The original
developer retains full right to use the code for his/her own purpose,
assign or donate the code to a third party and to inhibit third party
from using the code for non MPEG-2 NBC/MPEG-4 Audio conforming products.
This copyright notice must be included in all copies or derivative
works."
Copyright(c)1996.

```
----------------------------------------------------------------------
----------


/*
 * snprintf.c - a portable implementation of snprintf
 *
 * AUTHOR
 *   Mark Martinec <mark.martinec@ijs.si>, April 1999.
 *
 *   Copyright 1999, Mark Martinec. All rights reserved.
 *
 * TERMS AND CONDITIONS
 *   This program is free software; you can redistribute it and/or
modify
 *   it under the terms of the "Frontier Artistic License" which
comes
 *   with this Kit.
 *
 *   This program is distributed in the hope that it will be useful,
 *   but WITHOUT ANY WARRANTY; without even the implied warranty
 *   of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.
 *   See the Frontier Artistic License for more details.
 *
 *
 */

The "Frontier Artistic License" may be found at
 http://www.spinwardstars.com/frontier/fal.html


/
*----------------------------------------------------------------------
--------*/

/*
 * Copyright (c) 2005 The Khronos Group Inc.
 *
 * Permission is hereby granted, free of charge, to any person
obtaining
 * a copy of this software and associated documentation files (the
 * "Software"), to deal in the Software without restriction,
including
 * without limitation the rights to use, copy, modify, merge,
publish,
 * distribute, sublicense, and/or sell copies of the Software, and
to
 * permit persons to whom the Software is furnished to do so,
subject
 * to the following conditions:
 * The above copyright notice and this permission notice shall be
included
 * in all copies or substantial portions of the Software.
```

```
 *
 * THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND,
EXPRESS
 * OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF
 * MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND
NONINFRINGEMENT.
 * IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR
ANY
 * CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF
CONTRACT,
 * TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE
 * SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
 *
 */

/
*-----------------------------------------------------------------
--------*/

/**@@@++
+@@@@*****************************************************************
***
**
** Microsoft Windows Media
** Copyright (C) Microsoft Corporation. All rights reserved.
**
***@@@---
@@@@*****************************************************************
**
*/


-------------------------------------------------------------------
-----------
Portions of this file are derived from the following 3GPP standard:

    3GPP TS 26.073
    ANSI-C code for the Adaptive Multi-Rate (AMR) speech codec
    Available from http://www.3gpp.org

(C) 2004, 3GPP Organizational Partners (ARIB, ATIS, CCSA, ETSI, TTA,
TTC)
Permission to distribute, modify and use this file under the
standard license
terms listed above has been obtained from the copyright holder.
-------------------------------------------------------------------
-----------


-------------------------------------------------------------------
-----------
Portions of this file are derived from the following 3GPP standard:

    3GPP TS 26.173
```

    ANSI-C code for the Adaptive Multi-Rate - Wideband (AMR-WB)
speech codec
    Available from http://www.3gpp.org

(C) 2007, 3GPP Organizational Partners (ARIB, ATIS, CCSA, ETSI, TTA,
TTC)
Permission to distribute, modify and use this file under the
standard license
terms listed above has been obtained from the copyright holder.
----------

==========
===

The following software component is licensed under the terms and
conditions of the "X11":
License Text: see Identifier "X11"

---

popt

(C) 1998-2000 Red Hat, Inc.
(C) 1998-2002 Red Hat, Inc.

==========
===

The following software component is licensed under the terms and
conditions of the "Artistic-1.0-Perl-Style By shadow 4.2.1 OR BSD-3-
Clause":
As we can choose between multiple licenses, we choose the "BSD-3-
Clause".
License Text: see Identifier "BSD-3-Clause"

---

shadow

Copyright (c) 1989 - 1991, Julianne Frances Haugh Copyright (c) 1996
- 1997, Marek Michałkiewicz Copyright (c) 2005 , Tomasz Kłoczko All
rights reserved.
Copyright (c) 1989 - 1991, Julianne Frances Haugh Copyright (c) 1996
- 1998, Marek Michałkiewicz Copyright (c) 2003 - 2006, Tomasz
Kłoczko Copyright (c) 2009 , Nicolas François All rights reserved.
Copyright (c) 1989 - 1992, Julianne Frances Haugh Copyright (c) 1996
- 2000, Marek Michałkiewicz Copyright (c) 2001 - 2005, Tomasz
Kłoczko Copyright (c) 2008 - 2010, Nicolas François All rights
reserved.
Copyright (c) 1989 - 1993, Julianne Frances Haugh Copyright (c) 1996
- 1999, Marek Michałkiewicz Copyright (c) 2003 - 2005, Tomasz
Kłoczko Copyright (c) 2007 - 2008, Nicolas François All rights
reserved.

Copyright (c) 1989 - 1994, Julianne Frances Haugh Copyright (c) 1996 - 1997, Marek Michałkiewicz Copyright (c) 2001 - 2005, Tomasz Kłoczko Copyright (c) 2008 - 2009, Nicolas François All rights reserved.
Copyright (c) 1989 - 1994, Julianne Frances Haugh Copyright (c) 1996 - 1998, Marek Michałkiewicz Copyright (c) 2003 - 2005, Tomasz Kłoczko Copyright (c) 2009 , Nicolas François All rights reserved.
Copyright (c) 1989 - 1994, Julianne Frances Haugh Copyright (c) 1996 - 1999, Marek Michałkiewicz Copyright (c) 2003 - 2005, Tomasz Kłoczko Copyright (c) 2007 - 2008, Nicolas François All rights reserved.
Copyright (c) 1989 - 1994, Julianne Frances Haugh Copyright (c) 1996 - 2000, Marek Michałkiewicz Copyright (c) 2000 - 2006, Tomasz Kłoczko Copyright (c) 2007 - 2011, Nicolas François All rights reserved.
Copyright (c) 1989 - 1994, Julianne Frances Haugh Copyright (c) 1996 - 2000, Marek Michałkiewicz Copyright (c) 2001 - 2005, Tomasz Kłoczko Copyright (c) 2008 - 2012, Nicolas François All rights reserved.
Copyright (c) 1989 - 1994, Julianne Frances Haugh Copyright (c) 1996 - 2000, Marek Michałkiewicz Copyright (c) 2001 - 2006, Tomasz Kłoczko Copyright (c) 2007 - 2011, Nicolas François All rights reserved.
Copyright (c) 1989 - 1994, Julianne Frances Haugh Copyright (c) 1996 - 2001, Marek Michałkiewicz Copyright (c) 2001 - 2006, Tomasz Kłoczko Copyright (c) 2007 - 2012, Nicolas François All rights reserved.
Copyright (c) 1990 , Julianne Frances Haugh Copyright (c) 1996 - 1997, Marek Michałkiewicz Copyright (c) 2003 - 2005, Tomasz Kłoczko Copyright (c) 2007 , Nicolas François All rights reserved.
Copyright (c) 1990 - 1994, Julianne Frances Haugh Copyright (c) 1996 - 1997, Marek Michałkiewicz Copyright (c) 2003 - 2005, Tomasz Kłoczko All rights reserved.
Copyright (c) 1990 - 1994, Julianne Frances Haugh Copyright (c) 1996 - 1998, Marek Michałkiewicz Copyright (c) 2003 - 2006, Tomasz Kłoczko Copyright (c) 2008 , Nicolas François All rights reserved.
Copyright (c) 1990 - 1994, Julianne Frances Haugh Copyright (c) 1996 - 1999, Marek Michałkiewicz Copyright (c) 2005 , Tomasz Kłoczko Copyright (c) 2008 , Nicolas François All rights reserved.
Copyright (c) 1990 - 1994, Julianne Frances Haugh Copyright (c) 1996 - 2000, Marek Michałkiewicz Copyright (c) 2000 - 2006, Tomasz Kłoczko Copyright (c) 2007 - 2011, Nicolas François All rights reserved.
Copyright (c) 1990 - 1994, Julianne Frances Haugh Copyright (c) 1996 - 2000, Marek Michałkiewicz Copyright (c) 2001 , Michał Moskal Copyright (c) 2003 - 2005, Tomasz Kłoczko Copyright (c) 2007 - 2009, Nicolas François All rights reserved.
Copyright (c) 1990 - 1994, Julianne Frances Haugh Copyright (c) 1996 - 2000, Marek Michałkiewicz Copyright (c) 2001 , Michał Moskal Copyright (c) 2003 - 2005, Tomasz Kłoczko Copyright (c) 2007 - 2013, Nicolas François All rights reserved.
Copyright (c) 1990 - 1994, Julianne Frances Haugh Copyright (c) 1996 - 2000, Marek Michałkiewicz Copyright (c) 2001 , Michał Moskal Copyright (c) 2005 , Tomasz Kłoczko Copyright (c) 2007 - 2009,

Nicolas François All rights reserved.
Copyright (c) 1990 – 1994, Julianne Frances Haugh Copyright (c) 1996 – 2000, Marek Michałkiewicz Copyright (c) 2001 , Michał Moskal Copyright (c) 2005 , Tomasz Kłoczko Copyright (c) 2007 – 2010, Nicolas François All rights reserved.
Copyright (c) 1990 – 1994, Julianne Frances Haugh Copyright (c) 1996 – 2000, Marek Michałkiewicz Copyright (c) 2001 , Michał Moskal Copyright (c) 2005 , Tomasz Kłoczko Copyright (c) 2007 – 2013, Nicolas François All rights reserved.
Copyright (c) 1990 – 1994, Julianne Frances Haugh Copyright (c) 1996 – 2000, Marek Michałkiewicz Copyright (c) 2001 , Michał Moskal Copyright (c) 2005 , Tomasz Kłoczko Copyright (c) 2008 , Nicolas François All rights reserved.
Copyright (c) 1990 – 1994, Julianne Frances Haugh Copyright (c) 1996 – 2000, Marek Michałkiewicz Copyright (c) 2001 – 2006, Tomasz Kłoczko Copyright (c) 2007 – 2008, Nicolas François All rights reserved.
Copyright (c) 1990 – 1994, Julianne Frances Haugh Copyright (c) 1996 – 2000, Marek Michałkiewicz Copyright (c) 2001 – 2006, Tomasz Kłoczko Copyright (c) 2007 – 2011, Nicolas François All rights reserved.
Copyright (c) 1990 – 1994, Julianne Frances Haugh Copyright (c) 1996 – 2000, Marek Michałkiewicz Copyright (c) 2005 , Michał Moskal Copyright (c) 2005 , Tomasz Kłoczko Copyright (c) 2008 , Nicolas François All rights reserved.
Copyright (c) 1990 – 1994, Julianne Frances Haugh Copyright (c) 1997 – 2000, Marek Michałkiewicz Copyright (c) 2005 , Tomasz Kłoczko Copyright (c) 2008 , Nicolas François All rights reserved.
Copyright (c) 1990 – 1994, Julianne Frances Haugh Copyright (c) 2006 , Tomasz Kłoczko Copyright (c) 2006 , Jonas Meurer Copyright (c) 2007 – 2011, Nicolas François All rights reserved.
Copyright (c) 1991 – 1993, Julianne Frances Haugh Copyright (c) 1996 – 2000, Marek Michałkiewicz Copyright (c) 2001 – 2006, Tomasz Kłoczko Copyright (c) 2007 – 2008, Nicolas François All rights reserved.
Copyright (c) 1991 – 1994, Julianne Frances Haugh Copyright (c) 1996 – 1999, Marek Michałkiewicz Copyright (c) 2003 – 2005, Tomasz Kłoczko Copyright (c) 2008 , Nicolas François All rights reserved.
Copyright (c) 1991 – 1994, Julianne Frances Haugh Copyright (c) 1996 – 2000, Marek Michałkiewicz Copyright (c) 2000 – 2006, Tomasz Kłoczko Copyright (c) 2007 – 2009, Nicolas François All rights reserved.
Copyright (c) 1991 – 1994, Julianne Frances Haugh Copyright (c) 1996 – 2000, Marek Michałkiewicz Copyright (c) 2000 – 2006, Tomasz Kłoczko Copyright (c) 2007 – 2011, Nicolas François All rights reserved.
Copyright (c) 1991 – 1994, Julianne Frances Haugh Copyright (c) 1996 – 2000, Marek Michałkiewicz Copyright (c) 2000 – 2006, Tomasz Kłoczko Copyright (c) 2007 – 2012, Nicolas François All rights reserved.
Copyright (c) 1991 – 1994, Julianne Frances Haugh Copyright (c) 1996 – 2000, Marek Michałkiewicz Copyright (c) 2001 – 2006, Tomasz Kłoczko Copyright (c) 2007 – 2008, Nicolas François All rights reserved.

Copyright (c) 1991 - 1994, Julianne Frances Haugh Copyright (c) 1996 - 2001, Marek Michałkiewicz Copyright (c) 2003 - 2006, Tomasz Kłoczko Copyright (c) 2007 - 2010, Nicolas François All rights reserved.
Copyright (c) 1992 - 1993, Julianne Frances Haugh Copyright (c) 1996 - 1997, Marek Michałkiewicz Copyright (c) 2003 - 2005, Tomasz Kłoczko Copyright (c) 2009 , Nicolas François All rights reserved.
Copyright (c) 1992 - 1994, Julianne Frances Haugh Copyright (c) 1996 - 2000, Marek Michałkiewicz Copyright (c) 2001 , Michał Moskal Copyright (c) 2001 - 2006, Tomasz Kłoczko Copyright (c) 2007 - 2011, Nicolas François All rights reserved.
Copyright (c) 1992 - 1994, Julianne Frances Haugh Copyright (c) 1996 - 2000, Marek Michałkiewicz Copyright (c) 2003 - 2006, Tomasz Kłoczko Copyright (c) 2008 - 2009, Nicolas François All rights reserved.
Copyright (c) 1993 - 1994, Julianne Frances Haugh Copyright (c) 1996 - 1998, Marek Michałkiewicz Copyright (c) 2005 , Tomasz Kłoczko All rights reserved.
Copyright (c) 1996 - 1997, Marek Michałkiewicz Copyright (c) 2003 - 2005, Tomasz Kłoczko Copyright (c) 2007 - 2009, Nicolas François All rights reserved.
Copyright (c) 1996 - 2000, Marek Michałkiewicz Copyright (c) 2002 - 2006, Tomasz Kłoczko Copyright (c) 2011 , Nicolas François All rights reserved.
Copyright (c) 1997 - 1999, Marek Michałkiewicz Copyright (c) 2001 - 2005, Tomasz Kłoczko Copyright (c) 2008 , Nicolas François All rights reserved.
Copyright (c) 2000 , International Business Machines George Kraft IV, gk4@us.ibm.com, 03/23/2000 Copyright (c) 2000 - 2006, Tomasz Kłoczko Copyright (c) 2007 - 2011, Nicolas François All rights reserved.
Copyright (c) 2000 - 2005, Tomasz Kłoczko Copyright (c) 2007 - 2008, Nicolas François All rights reserved.
Copyright (c) 2007 - 2009, Nicolas François All rights reserved.
Copyright (c) 2008 , Nicolas François All rights reserved.
Copyright (c) 2008 - 2009, Nicolas François All rights reserved.
Copyright (c) 2009 , Nicolas François All rights reserved.
Copyright (c) 2009 - 2010, Nicolas François All rights reserved.
Copyright (c) 2012 - Eric Biederman
Copyright (c) 2012 Eric Biederman
Copyright (c) 2012- Eric W. Biederman
Copyright (c) 2013 Eric Biederman All rights reserved.
Copyright 1995 by Wietse Venema. All rights reserved. Individual files may be covered by other copyrights (as noted in the file itself.)
Copyright (c) 1988 - 1994, Julianne Frances Haugh Copyright (c) 1996 - 1997, Marek Michałkiewicz Copyright (c) 2003 - 2005, Tomasz Kłoczko All rights reserved.
Copyright (c) 1989 - 1991, Julianne Frances Haugh Copyright (c) 1996 - 1997, Marek Michałkiewicz Copyright (c) 2003 - 2005, Tomasz Kłoczko Copyright (c) 2010 , Nicolas François All rights reserved.
Copyright (c) 1989 - 1991, Julianne Frances Haugh Copyright (c) 1996 - 1999, Marek Michałkiewicz Copyright (c) 2003 - 2006, Tomasz Kłoczko All rights reserved.

Copyright (c) 1989 – 1992, Julianne Frances Haugh Copyright (c) 1996 – 1999, Marek Michałkiewicz Copyright (c) 2003 – 2005, Tomasz Kłoczko Copyright (c) 2008 – 2009, Nicolas François All rights reserved.
Copyright (c) 1989 – 1993, Julianne Frances Haugh Copyright (c) 1996 – 2000, Marek Michałkiewicz Copyright (c) 2002 – 2006, Tomasz Kłoczko Copyright (c) 2007 – 2011, Nicolas François All rights reserved.
Copyright (c) 1989 – 1993, Julianne Frances Haugh Copyright (c) 1996 – 2000, Marek Michałkiewicz Copyright (c) 2003 – 2005, Tomasz Kłoczko Copyright (c) 2008 – 2011, Nicolas François All rights reserved.
Copyright (c) 1989 – 1994, Julianne Frances Haugh Copyright (c) 1996 – 1997, Marek Michałkiewicz Copyright (c) 2003 – 2005, Tomasz Kłoczko Copyright (c) 2007 – 2009, Nicolas François All rights reserved.
Copyright (c) 1989 – 1994, Julianne Frances Haugh Copyright (c) 1996 – 1998, Marek Michałkiewicz Copyright (c) 2001 – 2006, Tomasz Kłoczko Copyright (c) 2007 – 2009, Nicolas François All rights reserved.
Copyright (c) 1989 – 1994, Julianne Frances Haugh Copyright (c) 1996 – 1998, Marek Michałkiewicz Copyright (c) 2003 – 2005, Tomasz Kłoczko Copyright (c) 2008 , Nicolas François All rights reserved.
Copyright (c) 1989 – 1994, Julianne Frances Haugh Copyright (c) 1996 – 1998, Marek Michałkiewicz Copyright (c) 2003 – 2005, Tomasz Kłoczko Copyright (c) 2008 – 2010, Nicolas François All rights reserved.
Copyright (c) 1989 – 1994, Julianne Frances Haugh Copyright (c) 1996 – 1999, Marek Michałkiewicz Copyright (c) 2001 – 2005, Tomasz Kłoczko Copyright (c) 2008 – 2009, Nicolas François All rights reserved.
Copyright (c) 1989 – 1994, Julianne Frances Haugh Copyright (c) 1996 – 2000, Marek Michałkiewicz Copyright (c) 2001 – 2006, Tomasz Kłoczko Copyright (c) 2007 – 2010, Nicolas François All rights reserved.
Copyright (c) 1989 – 1994, Julianne Frances Haugh Copyright (c) 1996 – 2000, Marek Michałkiewicz Copyright (c) 2002 – 2006, Tomasz Kłoczko Copyright (c) 2007 – 2010, Nicolas François All rights reserved.
Copyright (c) 1989 – 1994, Julianne Frances Haugh Copyright (c) 1996 – 2000, Marek Michałkiewicz Copyright (c) 2003 – 2005, Tomasz Kłoczko Copyright (c) 2007 – 2008, Nicolas François All rights reserved.
Copyright (c) 1989 – 1994, Julianne Frances Haugh Copyright (c) 1996 – 2001, Marek Michałkiewicz Copyright (c) 2003 – 2005, Tomasz Kłoczko Copyright (c) 2007 – 2009, Nicolas François All rights reserved.
Copyright (c) 1990 – 1993, Julianne Frances Haugh Copyright (c) 1996 – 2000, Marek Michałkiewicz Copyright (c) 2000 – 2006, Tomasz Kłoczko Copyright (c) 2007 – 2011, Nicolas François All rights reserved.
Copyright (c) 1990 – 1993, Julianne Frances Haugh Copyright (c) 1996 – 2000, Marek Michałkiewicz Copyright (c) 2005 , Tomasz Kłoczko Copyright (c) 2007 – 2010, Nicolas François All rights reserved.

Copyright (c) 1990 – 1994, Julianne Frances Haugh Copyright (c) 1996 – 1997, Marek Michałkiewicz Copyright (c) 2003 – 2005, Tomasz Kłoczko Copyright (c) 2008 , Nicolas François All rights reserved.
Copyright (c) 1990 – 1994, Julianne Frances Haugh Copyright (c) 1996 – 1998, Marek Michałkiewicz Copyright (c) 2005 , Tomasz Kłoczko Copyright (c) 2008 , Nicolas François All rights reserved.
Copyright (c) 1990 – 1994, Julianne Frances Haugh Copyright (c) 1996 – 1998, Marek Michałkiewicz Copyright (c) 2005 , Tomasz Kłoczko Copyright (c) 2008 – 2009, Nicolas François All rights reserved.
Copyright (c) 1990 – 1994, Julianne Frances Haugh Copyright (c) 1996 – 2000, Marek Michałkiewicz Copyright (c) 2001 – 2005, Tomasz Kłoczko Copyright (c) 2007 – 2010, Nicolas François All rights reserved.
Copyright (c) 1990 – 1994, Julianne Frances Haugh Copyright (c) 1996 – 2000, Marek Michałkiewicz Copyright (c) 2003 – 2006, Tomasz Kłoczko Copyright (c) 2007 – 2010, Nicolas François All rights reserved.
Copyright (c) 1990 – 1994, Julianne Frances Haugh Copyright (c) 1997 – 2000, Marek Michałkiewicz Copyright (c) 2005 , Tomasz Kłoczko All rights reserved.
Copyright (c) 1990 – 1994, Julianne Frances Haugh Copyright (c) 1997 – 2000, Marek Michałkiewicz Copyright (c) 2005 , Tomasz Kłoczko Copyright (c) 2008 – 2009, Nicolas François All rights reserved.
Copyright (c) 1991 , Julianne Frances Haugh Copyright (c) 1991 , Chip Rosenthal Copyright (c) 1996 – 1998, Marek Michałkiewicz Copyright (c) 2003 – 2005, Tomasz Kłoczko Copyright (c) 2007 – 2010, Nicolas François All rights reserved.
Copyright (c) 1991 – 1993, Julianne Frances Haugh Copyright (c) 1991 – 1993, Chip Rosenthal Copyright (c) 1996 – 2000, Marek Michałkiewicz Copyright (c) 2003 – 2005, Tomasz Kłoczko Copyright (c) 2008 – 2010, Nicolas François All rights reserved.
Copyright (c) 1991 – 1993, Julianne Frances Haugh Copyright (c) 1996 – 2000, Marek Michałkiewicz Copyright (c) 2000 – 2006, Tomasz Kłoczko Copyright (c) 2007 – 2011, Nicolas François All rights reserved.
Copyright (c) 1991 – 1993, Julianne Frances Haugh Copyright (c) 1996 – 2000, Marek Michałkiewicz Copyright (c) 2001 – 2006, Tomasz Kłoczko All rights reserved.
Copyright (c) 1991 – 1994, Julianne Frances Haugh Copyright (c) 1996 – 2000, Marek Michałkiewicz Copyright (c) 2002 – 2006, Tomasz Kłoczko Copyright (c) 2007 – 2008, Nicolas François All rights reserved.
Copyright (c) 1991 – 1994, Julianne Frances Haugh Copyright (c) 1996 – 2000, Marek Michałkiewicz Copyright (c) 2002 – 2006, Tomasz Kłoczko Copyright (c) 2008 , Nicolas François All rights reserved.
Copyright (c) 1991 – 1994, Julianne Frances Haugh Copyright (c) 2008 – 2011, Nicolas François All rights reserved.
Copyright (c) 1992 , Julianne Frances Haugh Copyright (c) 1996 – 1998, Marek Michałkiewicz Copyright (c) 2005 , Tomasz Kłoczko All rights reserved.
Copyright (c) 1992 – 1993, Julianne Frances Haugh Copyright (c) 1996 – 2000, Marek Michałkiewicz Copyright (c) 2003 – 2005, Tomasz Kłoczko Copyright (c) 2010 – , Nicolas François All rights reserved.
Copyright (c) 1996 , Michael Meskes Copyright (c) 1996 – 2000, Marek

Michałkiewicz Copyright (c) 2002 – 2006, Tomasz Kłoczko Copyright (c) 2008 – 2011, Nicolas François All rights reserved.
Copyright (c) 1996 – 2000, Marek Michałkiewicz Copyright (c) 2002 – 2006, Tomasz Kłoczko Copyright (c) 2009 – 2012, Nicolas François All rights reserved.
Copyright (c) 2005 , Red Hat, Inc. Copyright (c) 2005 , Tomasz Kłoczko Copyright (c) 2008 , Nicolas François All rights reserved.
Copyright (c) 2005 – 2006, Tomasz Kłoczko All rights reserved.
Copyright (c) 2010 , Jakub Hrozek <jhrozek@redhat.com> Copyright (c) 2011 , Peter Vrabec <pvrabec@redhat.com> All rights reserved.
Copyright (c) 2011 , Peter Vrabec <pvrabec@redhat.com> All rights reserved.
Copyright (c) 1989 – 1991, Julianne Frances Haugh Copyright (c) 1996 – 1998, Marek Michałkiewicz Copyright (c) 2003 – 2005, Tomasz Kłoczko Copyright (c) 2008 , Nicolas François All rights reserved.
Copyright (c) 1989 – 1994, Julianne Frances Haugh Copyright (c) 1996 – 1997, Marek Michałkiewicz Copyright (c) 2003 – 2005, Tomasz Kłoczko Copyright (c) 2008 – 2010, Nicolas François All rights reserved.
Copyright (c) 1989 – 1994, Julianne Frances Haugh Copyright (c) 1996 – 1997, Marek Michałkiewicz Copyright (c) 2005 , Tomasz Kłoczko All rights reserved.
Copyright (c) 1989 – 1994, Julianne Frances Haugh Copyright (c) 1996 – 1997, Marek Michałkiewicz Copyright (c) 2005 , Tomasz Kłoczko Copyright (c) 2008 , Nicolas François All rights reserved.
Copyright (c) 1989 – 1994, Julianne Frances Haugh Copyright (c) 1996 – 1998, Marek Michałkiewicz Copyright (c) 2001 – 2006, Tomasz Kłoczko Copyright (c) 2008 – 2009, Nicolas François All rights reserved.
Copyright (c) 1989 – 1994, Julianne Frances Haugh Copyright (c) 1996 – 1998, Marek Michałkiewicz Copyright (c) 2002 – 2005, Tomasz Kłoczko Copyright (c) 2008 – 2010, Nicolas François All rights reserved.
Copyright (c) 1989 – 1994, Julianne Frances Haugh Copyright (c) 1996 – 1998, Marek Michałkiewicz Copyright (c) 2003 – 2005, Tomasz Kłoczko Copyright (c) 2008 , Nicolas François All rights reserved.
Copyright (c) 1989 – 1994, Julianne Frances Haugh Copyright (c) 1996 – 1999, Marek Michałkiewicz Copyright (c) 2003 – 2005, Tomasz Kłoczko Copyright (c) 2007 – 2010, Nicolas François All rights reserved.
Copyright (c) 1989 – 1994, Julianne Frances Haugh Copyright (c) 1996 – 1999, Marek Michałkiewicz Copyright (c) 2003 – 2006, Tomasz Kłoczko Copyright (c) 2007 – 2010, Nicolas François All rights reserved.
Copyright (c) 1990 – 1994, Julianne Frances Haugh Copyright (c) 1996 – 2000, Marek Michałkiewicz Copyright (c) 2001 – 2005, Tomasz Kłoczko Copyright (c) 2005 – 2008, Nicolas François All rights reserved.
Copyright (c) 1990 – 1994, Julianne Frances Haugh Copyright (c) 1996 – 2000, Marek Michałkiewicz Copyright (c) 2001 – 2005, Tomasz Kłoczko Copyright (c) 2008 , Nicolas François All rights reserved.
Copyright (c) 1990 – 1994, Julianne Frances Haugh Copyright (c) 1996 – 2000, Marek Michałkiewicz Copyright (c) 2002 – 2005, Tomasz Kłoczko Copyright (c) 2007 – 2008, Nicolas François All rights

reserved.
Copyright (c) 1990 - 1994, Julianne Frances Haugh Copyright (c) 1997 , Marek Michałkiewicz Copyright (c) 2003 - 2005, Tomasz Kłoczko Copyright (c) 2008 , Nicolas François All rights reserved.
Copyright (c) 1991 - 1994, Julianne Frances Haugh Copyright (c) 1996 - 1997, Marek Michałkiewicz Copyright (c) 2003 - 2005, Tomasz Kłoczko All rights reserved.
Copyright (c) 1991 - 1994, Julianne Frances Haugh Copyright (c) 2008 - 2011, Nicolas François All rights reserved.
Copyright (c) 1992 - 1994, Julianne Frances Haugh Copyright (c) 2007 - 2008, Nicolas François All rights reserved.
Copyright (c) 1994 , Julianne Frances Haugh Copyright (c) 1996 - 2000, Marek Michałkiewicz Copyright (c) 2001 - 2006, Tomasz Kłoczko Copyright (c) 2007 - 2011, Nicolas François All rights reserved.
Copyright (c) 2004 The FreeBSD Project. All rights reserved.
Copyright (c) 2008 - 2011, Nicolas François All rights reserved.
Copyright (c) 2011 , Jonathan Nieder All rights reserved.
Copyright (c) 2011 , Julian Pidancet Copyright (c) 2011 , Nicolas François All rights reserved.
Copyright (c) 1990 - 1994, Julianne Frances Haugh Copyright (c) 1996 - 2001, Marek Michałkiewicz Copyright (c) 2001 - 2006, Tomasz Kłoczko Copyright (c) 2007 - 2011, Nicolas François All rights reserved.
Copyright (c) 1991 - 1994, Julianne Frances Haugh Copyright (c) 1991 - 1994, Chip Rosenthal Copyright (c) 1996 - 1998, Marek Michałkiewicz Copyright (c) 2003 - 2005, Tomasz Kłoczko Copyright (c) 2007 - 2010, Nicolas François All rights reserved.

Parts of the component are listed under different licenses.

The following software component is licensed under the terms and conditions of the "Public Domain By Steven M. Bellovin":
As we can choose between multiple licenses, we choose the "Public Domain By Steven M. Bellovin".
License Text: see Identifier "Public Domain By Steven M. Bellovin"

---

The following software component of 'shadow' consists of the following files:
  - getdate.c

Copyright (C) 1984, 1989-1990, 2000-2013 Free Software Foundation, Inc.

The following software component is licensed under the terms and conditions of the "Public Domain By Marek Michalkiewicz":
License Text: see Identifier "Public Domain By Marek Michalkiewicz"

---

The following software component of 'shadow' consists of the following files:

  - salt.c

The following software component is licensed under the terms and conditions of the "GPL-2.0-or-later":
As we can choose between multiple licenses, we choose the "GPL-2.0-only".
License Text: see Identifier "GPL-2.0-only"

---

The following software component of 'shadow' consists of the following files:
  - su.c  vipw.c

Copyright (C) 1992-2003 Free Software Foundation, Inc.
Copyright (c) 1989 - 1994, Julianne Frances Haugh Copyright (c) 1996 - 2000, Marek Michałkiewicz Copyright (c) 2000 - 2006, Tomasz Kłoczko Copyright (c) 2007 - 2013, Nicolas François All rights reserved.
Copyright (c) 1997 , Guy Maor <maor@ece.utexas.edu> Copyright (c) 1999 - 2000, Marek Michałkiewicz Copyright (c) 2002 - 2006, Tomasz Kłoczko Copyright (c) 2007 - 2013, Nicolas François All rights reserved.

==========

The following software component is licensed under the terms and conditions of the "BSD-3-Clause":
License Text: see Identifier "BSD-3-Clause"

---

uriparser

Copyright (C) 2007, Weijia Song <songweijia@gmail.com> Copyright (C) 2007, Sebastian Pipping <webmaster@hartwork.org> All rights reserved.
Copyright (C) 2013, Radu Hociung <radu.uriparser@ohmi.org> Copyright (C) 2013, Sebastian Pipping <sebastian@pipping.org> All rights reserved.

==========

The following software component is licensed under the terms and conditions of the "ISC-Style By uuid":
License Text: see Identifier "ISC-Style By uuid"

---

uuid

Copyright (c) 2002-2005 Ralf S. Engelschall <rse@engelschall.com>
Copyright (c) 2002-2005 The OSSP Project <http://www.ossp.org/>
Copyright (c) 2004-2007 Ralf S. Engelschall <rse@engelschall.com>
Copyright (c) 2004-2007 The OSSP Project <http://www.ossp.org/>
Copyright (c) 2004-2007 Ralf S. Engelschall <rse@engelschall.com>
Copyright (c) 2004-2007 The OSSP Project <http://www.ossp.org/>
Copyright (c) 2004 Piotr Roszatycki <dexter@debian.org>
Copyright (c) 2004-2008 Ralf S. Engelschall <rse@engelschall.com>
Copyright (c) 2004-2008 The OSSP Project <http://www.ossp.org/>
Copyright Patrick Powell 1995 This code is based on code written by
Patrick Powell <papowell@astart.com>

Parts of the component are listed under different licenses.

The following software component is licensed under the terms and
conditions of the "GPL-2.0-or-later":
As we can choose between multiple licenses, we choose the "GPL-2.0-
only".
License Text: see Identifier "GPL-2.0-only"

---

The following software component of 'uuid' consists of the following
files:
  - shtool

Copyright (c) 1994-2007 Ralf S. Engelschall <rse@engelschall.com>
Copyright (c) 1995-1997 Free Software Foundation, Inc. Copyright (c)
1998-2007 Ralf S. Engelschall <rse@engelschall.com>
Copyright (c) 1996-2007 Ralf S. Engelschall <rse@engelschall.com>
Copyright (c) 1997-2007 Ralf S. Engelschall <rse@engelschall.com>
Copyright (c) 1998-2007 Ralf S. Engelschall <rse@engelschall.com>
Copyright (c) 1999-2007 Ralf S. Engelschall <rse@engelschall.com>
Copyright (c) 2001-2007 Ralf S. Engelschall <rse@engelschall.com>
Copyright (c) 2003-2007 Ralf S. Engelschall <rse@engelschall.com>


The following software component is licensed under the terms and
conditions of the "RSA-MD":
License Text: see Identifier "RSA-MD"

---

The following software component of 'uuid' consists of the following
files:
  - uuid_md5.c

Copyright (C) 1991-2, RSA Data Security, Inc. Created 1991. All
rights reserved.
Copyright (c) 2004-2008 Ralf S. Engelschall <rse@engelschall.com>
Copyright (c) 2004-2008 The OSSP Project <http://www.ossp.org/>

==========
===

The following software component is licensed under the terms and conditions of the "Apache-2.0":
License Text: see Identifier "Apache-2.0"

---

vo-amrwbenc

Copyright (C) 2010 Martin Storsjo
Copyright 2003-2010, VisualOn, Inc.

NOTICE:

Copyright (c) 2005-2008, The Android Open Source Project

Licensed under the Apache License, Version 2.0 (the "License");
you may not use this file except in compliance with the License.

Unless required by applicable law or agreed to in writing, software
distributed under the License is distributed on an "AS IS" BASIS,
WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
See the License for the specific language governing permissions and
limitations under the License.

Apache License
Version 2.0, January 2004
http://www.apache.org/licenses/

TERMS AND CONDITIONS FOR USE, REPRODUCTION, AND DISTRIBUTION

1. Definitions.

"License" shall mean the terms and conditions for use, reproduction,
and distribution as defined by Sections 1 through 9 of this document.

"Licensor" shall mean the copyright owner or entity authorized by
the copyright owner that is granting the License.

"Legal Entity" shall mean the union of the acting entity and all
other entities that control, are controlled by, or are under common
control with that entity. For the purposes of this definition,
"control" means (i) the power, direct or indirect, to cause the

direction or management of such entity, whether by contract or otherwise, or (ii) ownership of fifty percent (50%) or more of the outstanding shares, or (iii) beneficial ownership of such entity.

"You" (or "Your") shall mean an individual or Legal Entity exercising permissions granted by this License.

"Source" form shall mean the preferred form for making modifications, including but not limited to software source code, documentation source, and configuration files.

"Object" form shall mean any form resulting from mechanical transformation or translation of a Source form, including but not limited to compiled object code, generated documentation, and conversions to other media types.

"Work" shall mean the work of authorship, whether in Source or Object form, made available under the License, as indicated by a copyright notice that is included in or attached to the work (an example is provided in the Appendix below).

"Derivative Works" shall mean any work, whether in Source or Object form, that is based on (or derived from) the Work and for which the editorial revisions, annotations, elaborations, or other modifications represent, as a whole, an original work of authorship. For the purposes of this License, Derivative Works shall not include works that remain separable from, or merely link (or bind by name) to the interfaces of, the Work and Derivative Works thereof.

"Contribution" shall mean any work of authorship, including the original version of the Work and any modifications or additions to that Work or Derivative Works thereof, that is intentionally submitted to Licensor for inclusion in the Work by the copyright owner or by an individual or Legal Entity authorized to submit on behalf of the copyright owner. For the purposes of this definition, "submitted" means any form of electronic, verbal, or written communication sent to the Licensor or its representatives, including but not

limited to
      communication on electronic mailing lists, source code control
systems,
      and issue tracking systems that are managed by, or on behalf
of, the
      Licensor for the purpose of discussing and improving the Work,
but
      excluding communication that is conspicuously marked or
otherwise
      designated in writing by the copyright owner as "Not a
Contribution."

      "Contributor" shall mean Licensor and any individual or Legal
Entity
      on behalf of whom a Contribution has been received by Licensor
and
      subsequently incorporated within the Work.

   2. Grant of Copyright License. Subject to the terms and
conditions of
      this License, each Contributor hereby grants to You a
perpetual,
      worldwide, non-exclusive, no-charge, royalty-free, irrevocable
      copyright license to reproduce, prepare Derivative Works of,
      publicly display, publicly perform, sublicense, and distribute
the
      Work and such Derivative Works in Source or Object form.

   3. Grant of Patent License. Subject to the terms and conditions
of
      this License, each Contributor hereby grants to You a
perpetual,
      worldwide, non-exclusive, no-charge, royalty-free, irrevocable
      (except as stated in this section) patent license to make,
have made,
      use, offer to sell, sell, import, and otherwise transfer the
Work,
      where such license applies only to those patent claims
licensable
      by such Contributor that are necessarily infringed by their
      Contribution(s) alone or by combination of their
Contribution(s)
      with the Work to which such Contribution(s) was submitted. If
You
      institute patent litigation against any entity (including a
      cross-claim or counterclaim in a lawsuit) alleging that the
Work
      or a Contribution incorporated within the Work constitutes
direct
      or contributory patent infringement, then any patent licenses
      granted to You under this License for that Work shall
terminate
      as of the date such litigation is filed.

4. Redistribution. You may reproduce and distribute copies of the
   Work or Derivative Works thereof in any medium, with or
without
   modifications, and in Source or Object form, provided that You
   meet the following conditions:

   (a) You must give any other recipients of the Work or
       Derivative Works a copy of this License; and

   (b) You must cause any modified files to carry prominent
notices
       stating that You changed the files; and

   (c) You must retain, in the Source form of any Derivative
Works
       that You distribute, all copyright, patent, trademark, and
       attribution notices from the Source form of the Work,
       excluding those notices that do not pertain to any part of
       the Derivative Works; and

   (d) If the Work includes a "NOTICE" text file as part of its
       distribution, then any Derivative Works that You
distribute must
       include a readable copy of the attribution notices
contained
       within such NOTICE file, excluding those notices that do
not
       pertain to any part of the Derivative Works, in at least
one
       of the following places: within a NOTICE text file
distributed
       as part of the Derivative Works; within the Source form or
       documentation, if provided along with the Derivative
Works; or,
       within a display generated by the Derivative Works, if and
       wherever such third-party notices normally appear. The
contents
       of the NOTICE file are for informational purposes only and
       do not modify the License. You may add Your own
attribution
       notices within Derivative Works that You distribute,
alongside
       or as an addendum to the NOTICE text from the Work,
provided
       that such additional attribution notices cannot be
construed
       as modifying the License.

   You may add Your own copyright statement to Your modifications
and
   may provide additional or different license terms and
conditions
   for use, reproduction, or distribution of Your modifications,
or

for any such Derivative Works as a whole, provided Your use, reproduction, and distribution of the Work otherwise complies with the conditions stated in this License.

5. Submission of Contributions. Unless You explicitly state otherwise, any Contribution intentionally submitted for inclusion in the Work by You to the Licensor shall be under the terms and conditions of this License, without any additional terms or conditions. Notwithstanding the above, nothing herein shall supersede or modify the terms of any separate license agreement you may have executed with Licensor regarding such Contributions.

6. Trademarks. This License does not grant permission to use the trade names, trademarks, service marks, or product names of the Licensor, except as required for reasonable and customary use in describing the origin of the Work and reproducing the content of the NOTICE file.

7. Disclaimer of Warranty. Unless required by applicable law or agreed to in writing, Licensor provides the Work (and each Contributor provides its Contributions) on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied, including, without limitation, any warranties or conditions of TITLE, NON-INFRINGEMENT, MERCHANTABILITY, or FITNESS FOR A PARTICULAR PURPOSE. You are solely responsible for determining the appropriateness of using or redistributing the Work and assume any risks associated with Your exercise of permissions under this License.

8. Limitation of Liability. In no event and under no legal theory, whether in tort (including negligence), contract, or otherwise, unless required by applicable law (such as deliberate and grossly negligent acts) or agreed to in writing, shall any Contributor be liable to You for damages, including any direct, indirect, special, incidental, or consequential damages of any character arising as a

result of this License or out of the use or inability to use the
Work (including but not limited to damages for loss of goodwill,
work stoppage, computer failure or malfunction, or any and all
other commercial damages or losses), even if such Contributor
has been advised of the possibility of such damages.

9. Accepting Warranty or Additional Liability. While redistributing
the Work or Derivative Works thereof, You may choose to offer,
and charge a fee for, acceptance of support, warranty, indemnity,
or other liability obligations and/or rights consistent with this
License. However, in accepting such obligations, You may act only
on Your own behalf and on Your sole responsibility, not on behalf
of any other Contributor, and only if You agree to indemnify,
defend, and hold each Contributor harmless for any liability
incurred by, or claims asserted against, such Contributor by reason
of your accepting any such warranty or additional liability.

END OF TERMS AND CONDITIONS

NOTICE:

Copyright (c) 2005-2008, The Android Open Source Project

Licensed under the Apache License, Version 2.0 (the "License");
you may not use this file except in compliance with the License.

Unless required by applicable law or agreed to in writing, software
distributed under the License is distributed on an "AS IS" BASIS,
WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
See the License for the specific language governing permissions and
limitations under the License.

Apache License
Version 2.0, January 2004
http://www.apache.org/licenses/

TERMS AND CONDITIONS FOR USE, REPRODUCTION, AND DISTRIBUTION

1. Definitions.

"License" shall mean the terms and conditions for use, reproduction, and distribution as defined by Sections 1 through 9 of this document.

"Licensor" shall mean the copyright owner or entity authorized by the copyright owner that is granting the License.

"Legal Entity" shall mean the union of the acting entity and all other entities that control, are controlled by, or are under common control with that entity. For the purposes of this definition, "control" means (i) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (ii) ownership of fifty percent (50%) or more of the outstanding shares, or (iii) beneficial ownership of such entity.

"You" (or "Your") shall mean an individual or Legal Entity exercising permissions granted by this License.

"Source" form shall mean the preferred form for making modifications, including but not limited to software source code, documentation source, and configuration files.

"Object" form shall mean any form resulting from mechanical transformation or translation of a Source form, including but not limited to compiled object code, generated documentation, and conversions to other media types.

"Work" shall mean the work of authorship, whether in Source or Object form, made available under the License, as indicated by a copyright notice that is included in or attached to the work (an example is provided in the Appendix below).

"Derivative Works" shall mean any work, whether in Source or Object form, that is based on (or derived from) the Work and for which the editorial revisions, annotations, elaborations, or other modifications represent, as a whole, an original work of authorship. For the purposes of this License, Derivative Works shall not include works that remain

separable from, or merely link (or bind by name) to the interfaces of,
the Work and Derivative Works thereof.

"Contribution" shall mean any work of authorship, including
the original version of the Work and any modifications or additions
to that Work or Derivative Works thereof, that is intentionally
submitted to Licensor for inclusion in the Work by the copyright owner
or by an individual or Legal Entity authorized to submit on behalf of
the copyright owner. For the purposes of this definition, "submitted"
means any form of electronic, verbal, or written communication sent
to the Licensor or its representatives, including but not limited to
communication on electronic mailing lists, source code control systems,
and issue tracking systems that are managed by, or on behalf of, the
Licensor for the purpose of discussing and improving the Work, but
excluding communication that is conspicuously marked or otherwise
designated in writing by the copyright owner as "Not a Contribution."

"Contributor" shall mean Licensor and any individual or Legal Entity
on behalf of whom a Contribution has been received by Licensor and
subsequently incorporated within the Work.

2. Grant of Copyright License. Subject to the terms and conditions of
this License, each Contributor hereby grants to You a perpetual,
worldwide, non-exclusive, no-charge, royalty-free, irrevocable
copyright license to reproduce, prepare Derivative Works of,
publicly display, publicly perform, sublicense, and distribute the
Work and such Derivative Works in Source or Object form.

3. Grant of Patent License. Subject to the terms and conditions of
this License, each Contributor hereby grants to You a perpetual,
worldwide, non-exclusive, no-charge, royalty-free, irrevocable
(except as stated in this section) patent license to make, have made,
use, offer to sell, sell, import, and otherwise transfer the

Work,
      where such license applies only to those patent claims licensable
      by such Contributor that are necessarily infringed by their
      Contribution(s) alone or by combination of their Contribution(s)
      with the Work to which such Contribution(s) was submitted. If You
      institute patent litigation against any entity (including a
      cross-claim or counterclaim in a lawsuit) alleging that the Work
      or a Contribution incorporated within the Work constitutes direct
      or contributory patent infringement, then any patent licenses
      granted to You under this License for that Work shall terminate
      as of the date such litigation is filed.

   4. Redistribution. You may reproduce and distribute copies of the
      Work or Derivative Works thereof in any medium, with or without
      modifications, and in Source or Object form, provided that You
      meet the following conditions:

      (a) You must give any other recipients of the Work or
          Derivative Works a copy of this License; and

      (b) You must cause any modified files to carry prominent notices
          stating that You changed the files; and

      (c) You must retain, in the Source form of any Derivative Works
          that You distribute, all copyright, patent, trademark, and
          attribution notices from the Source form of the Work,
          excluding those notices that do not pertain to any part of
          the Derivative Works; and

      (d) If the Work includes a "NOTICE" text file as part of its
          distribution, then any Derivative Works that You distribute must
          include a readable copy of the attribution notices contained
          within such NOTICE file, excluding those notices that do not
          pertain to any part of the Derivative Works, in at least one
          of the following places: within a NOTICE text file distributed
          as part of the Derivative Works; within the Source form or
          documentation, if provided along with the Derivative Works; or,
          within a display generated by the Derivative Works, if and
          wherever such third-party notices normally appear. The

contents
          of the NOTICE file are for informational purposes only and
          do not modify the License. You may add Your own
attribution
          notices within Derivative Works that You distribute,
alongside
          or as an addendum to the NOTICE text from the Work,
provided
          that such additional attribution notices cannot be
construed
          as modifying the License.

      You may add Your own copyright statement to Your modifications
and
      may provide additional or different license terms and
conditions
      for use, reproduction, or distribution of Your modifications,
or
      for any such Derivative Works as a whole, provided Your use,
      reproduction, and distribution of the Work otherwise complies
with
      the conditions stated in this License.

   5. Submission of Contributions. Unless You explicitly state
otherwise,
      any Contribution intentionally submitted for inclusion in the
Work
      by You to the Licensor shall be under the terms and conditions
of
      this License, without any additional terms or conditions.
      Notwithstanding the above, nothing herein shall supersede or
modify
      the terms of any separate license agreement you may have
executed
      with Licensor regarding such Contributions.

   6. Trademarks. This License does not grant permission to use the
trade
      names, trademarks, service marks, or product names of the
Licensor,
      except as required for reasonable and customary use in
describing the
      origin of the Work and reproducing the content of the NOTICE
file.

   7. Disclaimer of Warranty. Unless required by applicable law or
      agreed to in writing, Licensor provides the Work (and each
      Contributor provides its Contributions) on an "AS IS" BASIS,
      WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express
or
      implied, including, without limitation, any warranties or
conditions
      of TITLE, NON-INFRINGEMENT, MERCHANTABILITY, or FITNESS FOR A
      PARTICULAR PURPOSE. You are solely responsible for determining

the
      appropriateness of using or redistributing the Work and assume
any
      risks associated with Your exercise of permissions under this
License.

   8. Limitation of Liability. In no event and under no legal
theory,
      whether in tort (including negligence), contract, or
otherwise,
      unless required by applicable law (such as deliberate and
grossly
      negligent acts) or agreed to in writing, shall any Contributor
be
      liable to You for damages, including any direct, indirect,
special,
      incidental, or consequential damages of any character arising
as a
      result of this License or out of the use or inability to use
the
      Work (including but not limited to damages for loss of
goodwill,
      work stoppage, computer failure or malfunction, or any and all
      other commercial damages or losses), even if such Contributor
      has been advised of the possibility of such damages.

   9. Accepting Warranty or Additional Liability. While
redistributing
      the Work or Derivative Works thereof, You may choose to offer,
      and charge a fee for, acceptance of support, warranty,
indemnity,
      or other liability obligations and/or rights consistent with
this
      License. However, in accepting such obligations, You may act
only
      on Your own behalf and on Your sole responsibility, not on
behalf
      of any other Contributor, and only if You agree to indemnify,
      defend, and hold each Contributor harmless for any liability
      incurred by, or claims asserted against, such Contributor by
reason
      of your accepting any such warranty or additional liability.

   END OF TERMS AND CONDITIONS


NOTICE:


==========================================================================
=====
   ==  NOTICE file corresponding to the section 4 d of

==
   ==  the Apache License, Version 2.0,
==
   ==  in this case for Additional Codecs code.
==

==========
=====

Additional Codecs
These files are Copyright 2003-2010 VisualOn, but released under
the Apache2 License.

Apache License
Version 2.0, January 2004
http://www.apache.org/licenses/

TERMS AND CONDITIONS FOR USE, REPRODUCTION, AND DISTRIBUTION

1. Definitions.

"License" shall mean the terms and conditions for use,
reproduction,
and distribution as defined by Sections 1 through 9 of this
document.

"Licensor" shall mean the copyright owner or entity authorized
by
the copyright owner that is granting the License.

"Legal Entity" shall mean the union of the acting entity and
all
other entities that control, are controlled by, or are under
common
control with that entity. For the purposes of this definition,
"control" means (i) the power, direct or indirect, to cause
the
direction or management of such entity, whether by contract or
otherwise, or (ii) ownership of fifty percent (50%) or more of
the
outstanding shares, or (iii) beneficial ownership of such
entity.

"You" (or "Your") shall mean an individual or Legal Entity
exercising permissions granted by this License.

"Source" form shall mean the preferred form for making
modifications,
including but not limited to software source code,
documentation
source, and configuration files.

"Object" form shall mean any form resulting from mechanical
transformation or translation of a Source form, including but

not limited to compiled object code, generated documentation,
and conversions to other media types.

"Work" shall mean the work of authorship, whether in Source or
Object form, made available under the License, as indicated by
a
copyright notice that is included in or attached to the work
(an example is provided in the Appendix below).

"Derivative Works" shall mean any work, whether in Source or
Object
form, that is based on (or derived from) the Work and for
which the
editorial revisions, annotations, elaborations, or other
modifications
represent, as a whole, an original work of authorship. For the
purposes
of this License, Derivative Works shall not include works that
remain
separable from, or merely link (or bind by name) to the
interfaces of,
the Work and Derivative Works thereof.

"Contribution" shall mean any work of authorship, including
the original version of the Work and any modifications or
additions
to that Work or Derivative Works thereof, that is
intentionally
submitted to Licensor for inclusion in the Work by the
copyright owner
or by an individual or Legal Entity authorized to submit on
behalf of
the copyright owner. For the purposes of this definition,
"submitted"
means any form of electronic, verbal, or written communication
sent
to the Licensor or its representatives, including but not
limited to
communication on electronic mailing lists, source code control
systems,
and issue tracking systems that are managed by, or on behalf
of, the
Licensor for the purpose of discussing and improving the Work,
but
excluding communication that is conspicuously marked or
otherwise
designated in writing by the copyright owner as "Not a
Contribution."

"Contributor" shall mean Licensor and any individual or Legal
Entity
on behalf of whom a Contribution has been received by Licensor
and
subsequently incorporated within the Work.

2. Grant of Copyright License. Subject to the terms and conditions of
this License, each Contributor hereby grants to You a perpetual,
worldwide, non-exclusive, no-charge, royalty-free, irrevocable
copyright license to reproduce, prepare Derivative Works of,
publicly display, publicly perform, sublicense, and distribute the
Work and such Derivative Works in Source or Object form.

3. Grant of Patent License. Subject to the terms and conditions of
this License, each Contributor hereby grants to You a perpetual,
worldwide, non-exclusive, no-charge, royalty-free, irrevocable
(except as stated in this section) patent license to make, have made,
use, offer to sell, sell, import, and otherwise transfer the Work,
where such license applies only to those patent claims licensable
by such Contributor that are necessarily infringed by their
Contribution(s) alone or by combination of their Contribution(s)
with the Work to which such Contribution(s) was submitted. If You
institute patent litigation against any entity (including a
cross-claim or counterclaim in a lawsuit) alleging that the Work
or a Contribution incorporated within the Work constitutes direct
or contributory patent infringement, then any patent licenses
granted to You under this License for that Work shall terminate
as of the date such litigation is filed.

4. Redistribution. You may reproduce and distribute copies of the
Work or Derivative Works thereof in any medium, with or without
modifications, and in Source or Object form, provided that You
meet the following conditions:

(a) You must give any other recipients of the Work or
Derivative Works a copy of this License; and

(b) You must cause any modified files to carry prominent notices
stating that You changed the files; and

(c) You must retain, in the Source form of any Derivative Works
that You distribute, all copyright, patent, trademark, and
attribution notices from the Source form of the Work,

excluding those notices that do not pertain to any part of the Derivative Works; and

(d) If the Work includes a "NOTICE" text file as part of its distribution, then any Derivative Works that You distribute must include a readable copy of the attribution notices contained within such NOTICE file, excluding those notices that do not pertain to any part of the Derivative Works, in at least one of the following places: within a NOTICE text file distributed as part of the Derivative Works; within the Source form or documentation, if provided along with the Derivative Works; or, within a display generated by the Derivative Works, if and wherever such third-party notices normally appear. The contents of the NOTICE file are for informational purposes only and do not modify the License. You may add Your own attribution notices within Derivative Works that You distribute, alongside or as an addendum to the NOTICE text from the Work, provided that such additional attribution notices cannot be construed as modifying the License.

You may add Your own copyright statement to Your modifications and may provide additional or different license terms and conditions for use, reproduction, or distribution of Your modifications, or for any such Derivative Works as a whole, provided Your use, reproduction, and distribution of the Work otherwise complies with the conditions stated in this License.

5. Submission of Contributions. Unless You explicitly state otherwise, any Contribution intentionally submitted for inclusion in the Work by You to the Licensor shall be under the terms and conditions of this License, without any additional terms or conditions. Notwithstanding the above, nothing herein shall supersede or modify the terms of any separate license agreement you may have executed with Licensor regarding such Contributions.

6. Trademarks. This License does not grant permission to use the trade
names, trademarks, service marks, or product names of the Licensor,
except as required for reasonable and customary use in describing the
origin of the Work and reproducing the content of the NOTICE file.

7. Disclaimer of Warranty. Unless required by applicable law or
agreed to in writing, Licensor provides the Work (and each
Contributor provides its Contributions) on an "AS IS" BASIS,
WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or
implied, including, without limitation, any warranties or conditions
of TITLE, NON-INFRINGEMENT, MERCHANTABILITY, or FITNESS FOR A
PARTICULAR PURPOSE. You are solely responsible for determining the
appropriateness of using or redistributing the Work and assume any
risks associated with Your exercise of permissions under this License.

8. Limitation of Liability. In no event and under no legal theory,
whether in tort (including negligence), contract, or otherwise,
unless required by applicable law (such as deliberate and grossly
negligent acts) or agreed to in writing, shall any Contributor be
liable to You for damages, including any direct, indirect, special,
incidental, or consequential damages of any character arising as a
result of this License or out of the use or inability to use the
Work (including but not limited to damages for loss of goodwill,
work stoppage, computer failure or malfunction, or any and all
other commercial damages or losses), even if such Contributor
has been advised of the possibility of such damages.

9. Accepting Warranty or Additional Liability. While redistributing
the Work or Derivative Works thereof, You may choose to offer,
and charge a fee for, acceptance of support, warranty, indemnity,
or other liability obligations and/or rights consistent with this
License. However, in accepting such obligations, You may act only

on Your own behalf and on Your sole responsibility, not on behalf
of any other Contributor, and only if You agree to indemnify,
defend, and hold each Contributor harmless for any liability
incurred by, or claims asserted against, such Contributor by reason
of your accepting any such warranty or additional liability.

END OF TERMS AND CONDITIONS

UNICODE, INC. LICENSE AGREEMENT - DATA FILES AND SOFTWARE

Unicode Data Files include all data files under the directories http://www.unicode.org/Public/, http://www.unicode.org/reports/, and http://www.unicode.org/cldr/data/ . Unicode Software includes any source code published in the Unicode Standard or under the directories http://www.unicode.org/Public/, http://www.unicode.org/reports/, and http://www.unicode.org/cldr/data/.

NOTICE TO USER: Carefully read the following legal agreement. BY DOWNLOADING, INSTALLING, COPYING OR OTHERWISE USING UNICODE INC.'S DATA FILES ("DATA FILES"), AND/OR SOFTWARE ("SOFTWARE"), YOU UNEQUIVOCALLY ACCEPT, AND AGREE TO BE BOUND BY, ALL OF THE TERMS AND CONDITIONS OF THIS AGREEMENT. IF YOU DO NOT AGREE, DO NOT DOWNLOAD, INSTALL, COPY, DISTRIBUTE OR USE THE DATA FILES OR SOFTWARE.

COPYRIGHT AND PERMISSION NOTICE

Copyright © 1991-2008 Unicode, Inc. All rights reserved. Distributed under the Terms of Use in http://www.unicode.org/copyright.html.

Permission is hereby granted, free of charge, to any person obtaining a copy of the Unicode data files and any associated documentation (the "Data Files") or Unicode software and any associated documentation (the "Software") to deal in the Data Files or Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, and/or sell copies of the Data Files or Software, and to permit persons to whom the Data Files or Software are furnished to do so, provided that (a) the above copyright notice(s) and this permission notice appear with all copies of the Data Files or Software, (b) both the

above copyright notice(s) and this permission notice appear in associated
documentation, and (c) there is clear notice in each modified Data File
or in the Software as well as in the documentation associated with the
Data File(s) or Software that the data or software has been modified.

THE DATA FILES AND SOFTWARE ARE PROVIDED "AS IS", WITHOUT WARRANTY OF
ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES
OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT
OF THIRD PARTY RIGHTS. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR HOLDERS
INCLUDED IN THIS NOTICE BE LIABLE FOR ANY CLAIM, OR ANY SPECIAL INDIRECT
OR CONSEQUENTIAL DAMAGES, OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS
OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE
OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE
OR PERFORMANCE OF THE DATA FILES OR SOFTWARE.

Except as contained in this notice, the name of a copyright holder
shall not be used in advertising or otherwise to promote the sale, use
or other dealings in these Data Files or Software without prior written
authorization of the copyright holder.
================================================================
===

The following software component is licensed under the terms and
conditions of the "MIT":
License Text: see Identifier "MIT"

---

The following software component  consists of the following files:
  - yxml.c  yxml.h

Copyright (c) 2013-2014 Yoran Heling

================================================================
===

The following software component is licensed under the terms and
conditions of the "GPL-2.0-only":
License Text: see Identifier "GPL-2.0-only"

---

Linux Kernel

(C) 1991 David B. Gentzel
(C) 1992,1993 Brad McLean.
(C) 1993, Hamish Macdonald, see a2091.c for more info
(C) 1993, Hamish Macdonald, see a3000.c for more info
(C) 1993, Hamish Macdonald, see mvme147.c for more info
(C) 1993, Ralf Baechle, see gvp11.c for more info based on a2091.h
(C) 1993 by Hamish Macdonald
(C) 1994 Linus Torvalds
(C) 1996 Miguel de Icaza
(C) 1996-1998 by Thomas Sailer, HB9JNX/AE4WA
(C) 1997 Linus Torvalds (C) 1999 Andrea Arcangeli <andrea@suse.de>
(dynamic inode allocation)
(C) 1997 Thomas Schoebel-Theuer, with heavy changes by Linus
Torvalds
(C) 1997-1998 Caldera, Inc. (C) 1999-2001 Torben Mathiasen
(C) 1998 Stephen Tweedie
(C) 1999  David A. Hinds
(C) 1999  David A. Hinds (C) 2003 - 2008 Dominik Brodowski
(C) 1999  David A. Hinds (C) 2003 - 2010 Dominik Brodowski
(C) 1999 Andrea Arcangeli <andrea@suse.de> (C) 2002 David Woodhouse
<dwmw2@infradead.org> (C) 2012 Michel Lespinasse <walken@google.com>
(C) 1999 Andrea Arcangeli, SuSE GmbH, andrea@suse.de Gerhard
Wichert, Siemens AG, Gerhard.Wichert@pdb.siemens.de
(C) 1999 David A. Hinds
(C) 1999 Jérôme de Vivie <devivie@info.enserb.u-bordeaux.fr> (C)
1999 Hervé Eychenne <eychenne@info.enserb.u-bordeaux.fr> (C)
2006-2012 Patrick McHardy <kaber@trash.net>
(C) 1999 Nicolas Pitre <nico@fluxnic.net>
(C) 1999-2000 Yon Uriarte <yon@astaro.de>
(C) 1999-2001 James Morris <jmorros@intercode.com.au>
(C) 1999-2001 Marc Boucher <marc@mbsi.ca> Copyright © CC Computer
Consultants GmbH, 2007 - 2008 Jan Engelhardt <jengelh@medozas.de>
(C) 1999-2001 Michal Ludvig <michal@logix.cz>
(C) 1999-2001 Paul `Rusty' Russell (C) 2002-2004 Netfilter Core Team
<coreteam@netfilter.org>
(C) 1999-2001 Paul `Rusty' Russell (C) 2002-2004 Netfilter Core Team
<coreteam@netfilter.org> (C) 2002-2013 Jozsef Kadlecsik
<kadlec@blackhole.kfki.hu> (C) 2006-2012 Patrick McHardy
<kaber@trash.net>
(C) 1999-2001 Paul `Rusty' Russell (C) 2002-2004 Netfilter Core Team
<coreteam@netfilter.org> (C) 2003,2004 USAGI/WIDE Project <http://
www.linux-ipv6.org> (C) 2006-2012 Patrick McHardy <kaber@trash.net>
(C) 1999-2001 Paul `Rusty' Russell (C) 2002-2004 Netfilter Core Team
<coreteam@netfilter.org> (C) 2005-2012 Patrick McHardy
<kaber@trash.net>
(C) 1999-2001 Paul `Rusty' Russell (C) 2002-2004 Netfilter Core Team
<coreteam@netfilter.org> (C) 2006-2010 Patrick McHardy
<kaber@trash.net>
(C) 1999-2001 Paul `Rusty' Russell (C) 2002-2004 Netfilter Core Team
<coreteam@netfilter.org> (C) 2006-2012 Patrick McHardy

<kaber@trash.net>
(C) 1999-2001 Paul `Rusty' Russell (C) 2002-2004 Netfilter Core Team
<coreteam@netfilter.org> (C) 2007 Patrick McHardy <kaber@trash.net>
(C) 1999-2001 Paul `Rusty' Russell (C) 2002-2005 Netfilter Core Team
<coreteam@netfilter.org>
(C) 1999-2001 Paul `Rusty' Russell (C) 2002-2006 Netfilter Core Team
<coreteam@netfilter.org>
(C) 1999-2001 Paul `Rusty' Russell (C) 2002-2006 Netfilter Core Team
<coreteam@netfilter.org> (C) 2003,2004 USAGI/WIDE Project <http://
www.linux-ipv6.org> (C) 2005-2012 Patrick McHardy <kaber@trash.net>
(C) 1999-2001 Paul `Rusty' Russell (C) 2002-2006 Netfilter Core Team
<coreteam@netfilter.org> (C) 2003,2004 USAGI/WIDE Project <http://
www.linux-ipv6.org> (C) 2006-2012 Patrick McHardy <kaber@trash.net>
(C) 1999-2001 Paul `Rusty' Russell (C) 2002-2006 Netfilter Core Team
<coreteam@netfilter.org> (C) 2003,2004 USAGI/WIDE Project <http://
www.linux-ipv6.org> (c) 2005-2012 Patrick McHardy <kaber@trash.net>
(C) 1999-2001 Paul `Rusty' Russell (C) 2002-2006 Netfilter Core Team
<coreteam@netfilter.org> (C) 2006-2010 Patrick McHardy
<kaber@trash.net>
(C) 1999-2001 Paul `Rusty' Russell (C) 2002-2006 Netfilter Core Team
<coreteam@netfilter.org> (C) 2008 Patrick McHardy <kaber@trash.net>
(C) 1999-2001 Paul `Rusty' Russell (C) 2002-2006 Netfilter Core Team
<coreteam@netfilter.org> (C) 2011 Patrick McHardy <kaber@trash.net>
(C) 1999-2001 Paul `Rusty' Russell (C) 2002-2006 Netfilter Core Team
<coreteam@netfilter.org> Copyright (c) 2011 Patrick McHardy
<kaber@trash.net>
(C) 2000 Marc Boucher <marc@mbsi.ca>
(C) 2000 Nicolas Pitre <nico@fluxnic.net>
(C) 2000 by Harald Welte <laforge@netfilter.org>
(C) 2000,2001 by Harald Welte <laforge@netfilter.org>
(C) 2000,2005 by Harald Welte <laforge@netfilter.org>
(C) 2000-2001 Svenning Soerensen <svenning@post5.tele.dk> Copyright
(c) 2011 Patrick McHardy <kaber@trash.net>
(C) 2000-2002 Harald Welte <laforge@netfilter.org> (C) 2003-2006
Netfilter Core Team <coreteam@netfilter.org> (C) 2007-2012 Patrick
McHardy <kaber@trash.net>
(C) 2000-2002 James Morris <jmorris@intercode.com.au> (C) 2003-2005
Netfilter Core Team <coreteam@netfilter.org>
(C) 2000-2004 by Harald Welte <laforge@netfilter.org>
(C) 2000-2005 by Harald Welte <laforge@gnumonks.org>
(C) 2001 - 2005 Tensilica Inc.
(C) 2001 - 2013 Tensilica Inc.
(C) 2001 Andreas Gruenbacher, <a.gruenbacher@computer.org>
(C) 2001 Marc Boucher (marc@mbsi.ca). (C) 2006-2012 Patrick McHardy
<kaber@trash.net> Copyright © CC Computer Consultants GmbH, 2007 -
2008
(C) 2001 by Andreas Gruenbacher, <a.gruenbacher@computer.org>
(C) 2001 by Jay Schulist <jschlst@samba.org> (C) 2002-2006 by Harald
Welte <laforge@gnumonks.org> (C) 2003 by Patrick Mchardy
<kaber@trash.net> (C) 2005-2012 by Pablo Neira Ayuso
<pablo@netfilter.org>
(C) 2001-2002 Andras Kis-Szabo <kisza@sch.bme.hu>
(C) 2001-2002 Maciej Soltysiak <solt@dns.toxicfilms.tv>
(C) 2001-2002 Magnus Boden <mb@ozaba.mine.nu>

(C) 2001-2002 Magnus Boden <mb@ozaba.mine.nu> (C) 2006-2012 Patrick McHardy <kaber@trash.net>
(C) 2001-2003 Bart De Schuymer <bdschuym@pandora.be>
(C) 2002 - 2003 Dominik Brodowski <linux@brodo.de>
(C) 2002 Andreas Gruenbacher, <a.gruenbacher@computer.org>
(C) 2002 Harald Welte <laforge@gnumonks.org> based on ipt_FTOS.c (C) 2000 by Matthew G. Marsh <mgm@paktronix.com> 1991
(C) 2002 Nadia Yvette Chambers, IBM
(C) 2002 by Harald Welte <laforge@gnumonks.org>
(C) 2002 by Harald Welte <laforge@gnumonks.org> (C) 2011 Patrick McHardy <kaber@trash.net>
(C) 2002 by Harald Welte <laforge@netfilter.org>
(C) 2002-2003 Nadia Yvette Chambers, IBM (C) 2004 Nadia Yvette Chambers, Oracle (C) 2002-2004 Ingo Molnar, Red Hat
(C) 2003 - 2004 David Woodhouse (C) 2003 - 2004 Dominik Brodowski
(C) 2003 Andreas Gruenbacher <agruen@suse.de>
(C) 2003 Dave Jones.
(C) 2003 Guido Guenther <agx@sigxcpu.org>
(C) 2003 Jozsef Kadlecsik <kadlec@blackhole.kfki.hu> (C) CC Computer Consultants GmbH, 2008
(C) 2003 zecke@handhelds.org
(C) 2003,2004 USAGI/WIDE Project <http://www.linux-ipv6.org>
(C) 2004 Margit Schubert-While <margitsw@t-online.de>
(C) 2004 Nadia Yvette Chambers, Oracle
(C) 2004-2006 by Jan-Benedict Glaw <jbglaw@lug-owl.de>
(C) 2005 Frank Rowand (frowand@mvista.com) PPC Mods (C) 2004 Tom Rini (trini@mvista.com) PPC Mods (C) 2003 John Whitney (john.whitney@timesys.com) PPC Mods (C) 1998 Michael Tesch (tesch@cs.wisc.edu)
(C) 2005 Harald Welte <laforge@gnumonks.org> (C) 2005 Patrick McHardy <kaber@trash.net> (C) 2005-2006 Netfilter Core Team <coreteam@netfilter.org> (C) 2005 USAGI/WIDE Project <http://www.linux-ipv6.org>
(C) 2005 by Christian Hentschel <chentschel@arnet.com.ar> based on RR's ip_nat_ftp.c and other modules. (C) 2007 United Security Providers (C) 2007, 2008, 2011, 2012 Patrick McHardy <kaber@trash.net>
(C) 2005 by Harald Welte <laforge@netfilter.org>
(C) 2005 by Harald Welte <laforge@netfilter.org> (C) 2006-2012 Patrick McHardy <kaber@trash.net>
(C) 2005 by Harald Welte <laforge@netfilter.org> (C) 2007 by Patrick McHardy <kaber@trash.net>
(C) 2006-2012 Patrick McHardy <kaber@trash.net>
(C) 2007 Dmitry Adamushko <dmitry.adamushko@gmail.com>
(C) 2007 Linux Networx (http://lnxi.com)
(C) 2007 Mike Galbraith <efault@gmx.de>
(C) 2007 Pavel Emelyanov <xemul@openvz.org>, OpenVZ, SWsoft Inc. (C) 2007 Sukadev Bhattiprolu <sukadev@us.ibm.com>, IBM Many thanks to Oleg Nesterov for comments and help
(C) 2007 SGI, Christoph Lameter
(C) 2007 SGI, Christoph Lameter (C) 2011 Linux Foundation, Christoph Lameter
(C) 2007 Venkatesh Pallipadi <venkatesh.pallipadi@intel.com> Shaohua Li <shaohua.li@intel.com> Adam Belay <abelay@novell.com>

(C) 2007, SGI. Christoph Lameter <clameter@sgi.com>
(C) 2008 Krzysztof Piotr Oledzki <ole@ans.pl>
(C) 2008-2013 Christoph Lameter <cl@linux.com>
(C) 2010,2011 Thomas Renninger <trenn@suse.de>, Novell Inc.
(C) 2011 Google, Inc
(C) 2011 The Chromium OS Authors
(C) 2012 Christoph Lameter <cl@linux.com>
(C) 2012 Google, Inc. Author: Kent Overstreet
<koverstreet@google.com>
(C) 2012 Sasha Levin <levinsasha928@gmail.com>
(C) 2012 by Pablo Neira Ayuso <pablo@netfilter.org>
(C) 2012 by Pablo Neira Ayuso <pablo@netfilter.org> (C) 2012 by
Vyatta Inc. <http://www.vyatta.com>
(C) 2013 Astaro GmbH & Co KG
(C) 2013 James Chapman <jchapman@katalix.com>
(C) CC Computer Consultants GmbH, 2007
(C) Carnegie Mellon University Linux modifications (C) 1996, Peter
J. Braam Rewritten for Linux 2.1 (C) 1997 Carnegie Mellon University
(C) Copyright 1991-2000 Linus Torvalds
(C) Copyright 1994 Linus Torvalds (C) Copyright 2002 Christoph
Hellwig
(C) Copyright 1995 1996 Linus Torvalds
(C) Copyright 1995 1996, 2014 Linus Torvalds
(C) Copyright 1995 Linus Torvalds (C) Copyright 2002 Christoph
Hellwig
(C) Copyright 1995 by Geert Uytterhoeven <geert@linux-m68k.org>
(C) Copyright 1995 by Geert Uytterhoeven, Peter De Schrijver
(C) Copyright 1996 Linus Torvalds
(C) Copyright 1996, 97, 99, 2002, 03 Ralf Baechle (C) Copyright 1999
Silicon Graphics, Inc.
(C) Copyright 1997 Thomas Schoebel-Theuer, with heavy changes by
Linus Torvalds
(C) Copyright 1998 Linus Torvalds
(C) Copyright 1998, 1999 Axis Communications AB, LUND, SWEDEN
(C) Copyright 1999 Linus Torvalds
(C) Copyright 1999 Roman Weissgaerber <weissg@vienna.at> (C)
Copyright 2000-2002 David Brownell <dbrownell@users.sourceforge.net>
(C) Copyright 1999, Greg Ungerer (gerg@snapgear.com) (C) Copyright
2000, Lineo Inc. (www.lineo.com)
(C) Copyright 1999, Moreton Bay Ventures Pty Ltd. (C) Copyright
1999, Lineo (www.lineo.com)
(C) Copyright 1999, Rob Scott (rscott@mtrob.ml.org)
(C) Copyright 1999-2000, Greg Ungerer (gerg@snapgear.com) (C)
Copyright 2000, Lineo (www.lineo.com) (C) Copyright 2001, SnapGear
(www.snapgear.com)
(C) Copyright 1999-2000, Moreton Bay (www.moretonbay.com) (C)
Copyright 2000-2001, Lineo Inc. (www.lineo.com) (C) Copyright
2001-2002, SnapGear Inc., (www.snapgear.com)
(C) Copyright 1999-2003, Greg Ungerer (gerg@snapgear.com) (C)
Copyright 2000, Lineo Inc. (www.lineo.com)
(C) Copyright 1999-2006, Greg Ungerer (gerg@snapgear.com) (C)
Copyright 2000, Lineo (www.lineo.com)
(C) Copyright 1999-2006, Greg Ungerer <gerg@snapgear.com> (C)
Copyright 2000, Lineo Inc. (www.lineo.com)

(C) Copyright 2000 John Fremlin <vii@penguinpowered.com> (C) Copyright 2000 Oliver Neukum <Oliver.Neukum@lrz.uni-muenchen.de>
(C) Copyright 2000, Lineo (www.lineo.com) (C) Copyright 1999, Moreton Bay Ventures Pty Ltd.
(C) Copyright 2000-2002, Greg Ungerer <gerg@snapgear.com>
(C) Copyright 2000-2005, Greg Ungerer (gerg@snapgear.com) (C) Copyright 2000-2001, Lineo (www.lineo.com)
(C) Copyright 2000-2010, Greg Ungerer <gerg@snapgear.com>
(C) Copyright 2001 Linus Torvalds
(C) Copyright 2001, 2007 Hewlett-Packard Development Company, L.P.
(C) Copyright 2001, Lineo Inc. (www.lineo.com)
(C) Copyright 2001-2003 by Geert Uytterhoeven <geert@linux-m68k.org>
(C) Copyright 2002 Red Hat Inc, All Rights Reserved
(C) Copyright 2002, Greg Ungerer (gerg@snapgear.com)
(C) Copyright 2002-2004 Greg Kroah-Hartman <greg@kroah.com> (C) Copyright 2002-2004 IBM Corp. (C) Copyright 2003 Matthew Wilcox (C) Copyright 2003 Hewlett-Packard (C) Copyright 2004 Jon Smirl <jonsmirl@yahoo.com> (C) Copyright 2004 Silicon Graphics, Inc. Jesse Barnes <jbarnes@sgi.com>
(C) Copyright 2002-2004 by David Brownell All Rights Reserved.
(C) Copyright 2002-2004, 2007 Greg Kroah-Hartman <greg@kroah.com>
(C) Copyright 2007 Novell Inc.
(C) Copyright 2003, Greg Ungerer (gerg@snapgear.com)
(C) Copyright 2003-2005, Greg Ungerer <gerg@snapgear.com>
(C) Copyright 2004 John Lenz
(C) Copyright 2004 Jon Smirl <jonsmirl@yahoo.com> (C) Copyright 2004 Silicon Graphics, Inc. Jesse Barnes <jbarnes@sgi.com>
(C) Copyright 2004 Linus Torvalds
(C) Copyright 2004, Greg Ungerer (gerg@snapgear.com)
(C) Copyright 2004, Greg Ungerer (gerg@snapgear.com) (C) Copyright 2009, Philippe De Muyter (phdm@macqel.be)
(C) Copyright 2005 Ian Molton <spyro@f2s.com>
(C) Copyright 2005 Robert Love
(C) Copyright 2005, Intec Automation (mike@steroidmicros.com)
(C) Copyright 2008 Intel Corporation Author: Arjan van de Ven <arjan@linux.intel.com>
(C) Copyright 2008 by Pengutronix (C) Copyright 2012 by Wolfram Sang same license as the driver
(C) Copyright 2009 Intel Corporation
(C) Copyright 2009 Intel Corporation Author: Arjan van de Ven <arjan@linux.intel.com>
(C) Copyright 2009 Intel Corporation Author: Jacob Pan (jacob.jun.pan@intel.com)
(C) Copyright 2009 Marvell International Ltd. All Rights Reserved
(C) Copyright 2009, Greg Ungerer <gerg@uclinux.org>
(C) Copyright 2009, Steven King <sfking@fdwdc.com>
(C) Copyright 2010 Marvell International Ltd. All Rights Reserved
(C) Copyright 2010, Greg Ungerer <gerg@snapgear.com>
(C) Copyright 2011, Greg Ungerer <gerg@uclinux.org>
(C) Copyright 2012 by Wolfram Sang, Pengutronix e.K. same license as the driver
(C) Copyright 2012, Steven King <sfking@fdwdc.com>
(C) Copyright 2012, Steven king <sfking@fdwdc.com> (C) Copyright 2002, Greg Ungerer (gerg@snapgear.com)

(C) Copyright 2013 Intel Corporation
(C) Copyright 2013 Intel Corporation Author: Sathyanarayanan Kuppuswamy <sathyanarayanan.kuppuswamy@intel.com>
(C) Copyright Al Viro 2000, 2001
(C) Copyright Al Viro 2002,2003
(C) Copyright AudioScience Inc. 1997-2003
(C) Copyright AudioScience Inc. 1998-2003
(C) Copyright AudioScience Inc. 1998-2010
(C) Copyright AudioScience Inc. 2007
(C) Copyright IBM Corp. 2013
(C) Copyright IBM Corporation 2001,2006
(C) Copyright IBM Corporation 2005.
(C) Copyright IBM Corporation 2005. Author : Ram Pai (linuxram@us.ibm.com)
(C) Copyright IBM Deutschland Entwicklung GmbH 2005-2007
(C) Copyright TOSHIBA CORPORATION 2005-2006 2003-2005 (c) MontaVista Software, Inc.
(C) Copyright TOSHIBA CORPORATION 2007
(C) DENX Software Engineering.
(C) David S. Miller.
(C) INESC 1998
(C) SGI 2006, Christoph Lameter (C) Linux Foundation 2008-2013
(C) Texas Instruments, Inc. 2004 (C) David Brownell
(C) Texas Instruments, Inc. http://www.ti.com/
(C) Waldorf Electronics, Germany Written by Andreas Busse
(C)1998 Rusty Russell
(C)1998 Rusty Russell(C)1999 David Jeffery
(c) 1985 MIPS Computer Systems, Inc.
(c) 1993-96 Michael Neuffer
(c) 1993-96 Michael Neuffer mike@i-Connect.Net neuffer@mail.uni-mainz.de
(c) 1994,1995,1996, Kevin Lentin K.Lentin@cs.monash.edu.au
(c) 1995 Alan Cox, Building #3 <alan@redhat.com> (c) 1998-99, 2000 Ingo Molnar <mingo@redhat.com> (c) 2002,2003 Andi Kleen, SuSE Labs.
(c) 1995,1996 Christian Vogelgsang. Portions derived from IRIX header files (c) 1988 Silicon Graphics
(c) 1996 Grant R. Guenther grant@torque.net David Campbell
(c) 1997 Martin Mares <mj@atrey.karlin.mff.cuni.cz>
(c) 1997 Martin Mares <mj@atrey.karlin.mff.cuni.cz> based on ideas by Pavel Machek <pavel@atrey.karlin.mff.cuni.cz>
(c) 1997 by Andi Kleen
(c) 1997-8 Grant R. Guenther <grant@torque.net>
(c) 1998 David Campbell
(c) 1998 Martin Mares <mj@ucw.cz>
(c) 1998 Martin Mares <mj@ucw.cz> (c) 1999 Asit Mallick <asit.k.mallick@intel.com> (c) 1999 Don Dugger <don.dugger@intel.com>
(c) 1998 Phil Blundell <philb@gnu.org>
(c) 1998 San Mehat (CCC) -July 1998 /proc/sys/debug/alignment, modified and integrated into Linux 2.1 by Russell King
(c) 1998-2002 Petr Vandrovec <vandrove@vc.cvut.cz>
(c) 1999 Alpha Processor, Inc. Copyright (C) 1999 Alpha Processor, Inc., (David Daniel, Stig Telfer, Soohoon Lee)
(c) 1999 Dragos Acostachioaie <dragos@iname.com>

(c) 1999 Dragos Acostachioaie <dragos@iname.com> BIGMEM support, Andrea Arcangeli <andrea@suse.de> SMP thread shm, Jean-Luc Boyard <jean-luc.boyard@siemens.fr> HIGHMEM support, Ingo Molnar <mingo@redhat.com> Make shmmax, shmall, shmmni sysctl'able, Christoph Rohland <cr@sap.com> Shared /dev/zero support, Kanoj Sarcar <kanoj@sgi.com> Move the mm functionality over to mm/shmem.c, Christoph Rohland <cr@sap.com>
(c) 1999 Manfred Spraul <manfred@colorfullife.com>
(c) 1999 Manfred Spraul <manfred@colorfullife.com> Enforced range limit on SEM_UNDO (c) 2001 Red Hat Inc Lockless wakeup (c) 2003 Manfred Spraul <manfred@colorfullife.com> Further wakeup optimizations, documentation (c) 2010 Manfred Spraul <manfred@colorfullife.com>
(c) 1999 Manfred Spraul <manfred@colorfullife.com> namespaces support. 2006 OpenVZ, SWsoft Inc. Pavel Emelianov <xemul@openvz.org>
(c) 1999 Martin Mares <mj@ucw.cz>
(c) 1999, Rt-Control, Inc.
(c) 2000 Compaq Computer Corporation. (Author: Jamey Hicks) (c) 2009 Dmitry Artamonow <mad_soft@inbox.ru>
(c) 2000 Crutcher Dunnavant <crutcher+kernel@datastacks.com> overhauled to use key registration based upon discusions in irc://irc.openprojects.net/#kernelnewbies
(c) 2001 Paul Mundt (lethal@linux-sh.org) (c) 2003
(c) 2001,02 Gerd Knorr <kraxel@bytesex.org> (c) 2006 Mauro Carvalho Chehab, <mchehab@infradead.org> (c) 2006 Ted Walther and John Sokol
(c) 2003-2006 Advanced Micro Devices, Inc.
(c) 2004 Simtec Electronics (c) 2005 Thibaut VARENE <varenet@parisc-linux.org>
(c) 2004 Simtec Electronics http://www.simtec.co.uk/products/SWLINUX/ Ben Dooks <ben@simtec.co.uk>
(c) 2005 Guillaume GOURAT / NexVision guillaume.gourat@nexvision.fr
(c) 2005 MontaVista Software, Inc.
(c) 2006 Benjamin Herrenschmidt <benh@kernel.crashing.org>, IBM Corp.
(c) 2006-2008 MSC Vertriebsges.m.b.H., Manuel Lauss <mano@roarinelk.homelinux.net> (c) 2008 Nobuhiro Iwamatsu <iwamatsu.nobuhiro@renesas.com>
(c) 2007 Mauro Carvalho Chehab, <mchehab@infradead.org>
(c) 2007-2011 MSC Vertriebsges.m.b.H., Manuel Lauss <manuel.lauss@gmail.com>
(c) 2008 NetApp. All Rights Reserved.
(c) 2008 mGine Co.,LTD (c) 2008 unsik Kim <donari75@gmail.com>
(c) 2009, Mel Gorman <mel@csn.ul.ie>
(c) 2009,2010 Dick Streefland <dick@streefland.net>
(c) 2009,2010 Dick Streefland <dick@streefland.net> Licensed
(c) 2011 Corentin Chary <corentin.chary@gmail.com>
(c) 2014, Sasha Levin <sasha.levin@oracle.com>
(c) Amit S. Kale and 2003-2005 (c) MontaVista Software, Inc.
(c) Beceem Communications Inc. All Rights Reserved
(c) Copyright 1995 CymruNET Ltd Innovation Centre Singleton Park Swansea Wales UK SA2 8PP
(c) Copyright 1995 Simon "Guru Aleph-Null" Janes NCM: Network and Communications Management, Inc.
(c) Copyright 1997 by Carsten Paeth (calle@calle.in-berlin.de)

(c) Copyright 1999, Thomas Davis, tadavis@lbl.gov
(c) Copyright 2000, Grant Grundler
(c) Copyright 2002, 2004 Hewlett-Packard Development Company, L.P. Khalid Aziz <khalid.aziz@hp.com> Bjorn Helgaas <bjorn.helgaas@hp.com>
(c) Copyright 2003, 2006 Hewlett-Packard Development Company, L.P. Alex Williamson <alex.williamson@hp.com> Bjorn Helgaas <bjorn.helgaas@hp.com>
(c) Copyright 2005 Benjamin Herrenschmidt, IBM Corp. <benh@kernel.crashing.org>
(c) Copyright 2007 Hewlett-Packard Development Company, L.P. Contributed by Peter Keilty <peter.keilty@hp.com>
(c) Copyright 2007 Red Hat <alan@lxorguk.ukuu.org.uk>
(c) Copyright 2009 Google Inc., All Rights Reserved.
(c) Copyright Hewlett-Packard Development Company, L.P., 2006
(c) Copyright Hewlett-Packard Development Company, L.P., 2006, 2008
(c) Copyright Hewlett-Packard Development Company, L.P., 2007
(c) Copyright Hewlett-Packard Development Company, L.P., 2008
(c) Daniel Phillips, 2001
(c) Deep Root Systems, LLC.
(c) INTRACOM S.A. Greece.
(c) Marvell International Ltd.
(c) MontaVista Software, Inc.
(c) MontaVista Software, Inc. Vitaly Bordug <vbordug@ru.mvista.com>
(c) MontaVista, Software, Inc.
COPYRIGHT (C) by L. Wassmann <LW@KARO-electronics.de>
Copyright (C) 05/1998 Peter Maydell <pmaydell@chiark.greenend.org.uk>
Copyright (C) 1985 MIPS Computer Systems, Inc. Copyright (C) 1994, 95, 99, 2003 by Ralf Baechle Copyright (C) 1990 - 1992, 1999 Silicon Graphics, Inc. Copyright (C) 2011 Wind River Systems, written by Ralf Baechle <ralf@linux-mips.org>
Copyright (C) 1989 - 1997 Carnegie Mellon University
Copyright (C) 1990, 1991 Free Software Foundation, Inc.
Copyright (C) 1991, 1992 Linus Torvalds
Copyright (C) 1991, 1992 Linus Torvalds Copyright (C) 1994 - 2000 Ralf Baechle Copyright (C) 1999, 2000 Silicon Graphics, Inc.
Copyright (C) 1991, 1992 Linus Torvalds Copyright (C) 1994, Karl Keyte: Added support for disk statistics Elevator latency, (C) 2000 Andrea Arcangeli <andrea@suse.de> SuSE Queue request tables / lock, selectable elevator, Jens Axboe <axboe@suse.de> kernel-doc documentation started by NeilBrown <neilb@cse.unsw.edu.au> - July2000 bio rewrite, highmem i/o, etc, Jens Axboe <axboe@suse.de> - may 2001
Copyright (C) 1991, 1992 Linus Torvalds Copyright (C) 1997 David S. Miller (davem@caip.rutgers.edu)
Copyright (C) 1991, 1992 Linus Torvalds Copyright (C) 2000, 2001, 2002 Andi Kleen, SuSE Labs
Copyright (C) 1991, 1992 Linus Torvalds Copyright (C) 2001 Andrea Arcangeli <andrea@suse.de> SuSE
Copyright (C) 1991, 1992 Linus Torvalds Copyright 2007 rPath, Inc. - All Rights Reserved
Copyright (C) 1991, 1992 Linus Torvalds Copyright 2007 rPath, Inc. - All Rights Reserved Copyright 2009 Intel Corporation; author H.

Peter Anvin
Copyright (C) 1991, 1992 Linus Torvalds changes by Thomas Schoebel-Theuer
Copyright (C) 1991, 1992 Linus Torvalds. Copyright (C) 1997 Theodore Ts'o
Copyright (C) 1991, 1992, 1993, 1994 Linus Torvalds
Copyright (C) 1991, 1992, 1993, 1994 Linus Torvalds Swap reorganised 29.12.95, Stephen Tweedie
Copyright (C) 1991, 1992, 1993, 1994 Linus Torvalds Swap reorganised 29.12.95, Stephen Tweedie Support of BIGMEM added by Gerhard Wichert, Siemens AG, July 1999 Reshaped it to be a zoned allocator, Ingo Molnar, Red Hat, 1999 Discontiguous memory support, Kanoj Sarcar, SGI, Nov 1999 Zone balancing, Kanoj Sarcar, SGI, Jan 2000 Per cpu hot/cold page lists, bulk allocation, Martin J. Bligh, Sept 2002 (lots of bits borrowed from Ingo Molnar & Andrew Morton)
Copyright (C) 1991, 1992, 1995 Linus Torvalds Modifications for ARM (C) 1994-2001 Russell King
Copyright (C) 1991, 1992, 1999 Linus Torvalds
Copyright (C) 1991, 1992, 2002 Linus Torvalds
Copyright (C) 1991, 1993, 1997, 1998 Free Software Foundation, Inc.
Copyright (C) 1991-1998 Linus Torvalds
Copyright (C) 1991-1998 Linus Torvalds Re-organised Feb 1998 Russell King
Copyright (C) 1991-2002 Linus Torvalds
Copyright (C) 1992 - 1997 Silicon Graphics, Inc.
Copyright (C) 1992 - 1997, 1999 Silcon Graphics, Inc. Copyright (C) 1999, 2006 Ralf Baechle (ralf@linux-mips)
Copyright (C) 1992 - 1997, 1999 Silicon Graphics, Inc. Copyright (C) 1999 by Ralf Baechle
Copyright (C) 1992 - 1997, 1999 Silicon Graphics, Inc. Copyright (C) 1999, 2006 by Ralf Baechle
Copyright (C) 1992 - 1997, 1999, 2000 Silcon Graphics, Inc.
Copyright (C) 1999, 2000 Ralf Baechle (ralf@gnu.org)
Copyright (C) 1992 - 1997, 1999, 2000 Silicon Graphics, Inc.
Copyright (C) 1999, 2000 by Ralf Baechle
Copyright (C) 1992 - 1997, 2000 Silicon Graphics, Inc.
Copyright (C) 1992 - 1997, 2000 Silicon Graphics, Inc. Copyright (C) 2000 by Colin Ngam
Copyright (C) 1992 - 1997, 2000-2003 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 1992 - 1997, 2000-2004 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 1992 - 1997, 2000-2005 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 1992 - 1997, 2000-2006 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 1992 Darren Senn
Copyright (C) 1992 David Giller, rafetmad@oxy.edu 1994, 1995 Eberhard Mönkeberg, emoenke@gwdg.de 1996 David van Leeuwen, david@tm.tno.nl 1997, 1998 Erik Andersen, andersee@debian.org 1998-2002 Jens Axboe, axboe@suse.de
Copyright (C) 1992 Drew Eckhardt Copyright (C) 1993, 1994, 1995, 1998, 1999 Eric Youngdale generic SCSI package header file by Initial versions: Drew Eckhardt Subsequent revisions: Eric Youngdale

Copyright (C) 1992 Drew Eckhardt Generic hard disk header file by Drew Eckhardt
Copyright (C) 1992 Drew Eckhardt SCSI disk driver header file by Drew Eckhardt
Copyright (C) 1992 Krishna Balasubramanian
Copyright (C) 1992 Krishna Balasubramanian Copyright (C) 1995 Eric Schenk, Bruno Haible
Copyright (C) 1992 Linus Torvalds
Copyright (C) 1992 Linus Torvalds Modifications for ARM processor
Copyright (C) 1995-2000 Russell King.
Copyright (C) 1992 Rick Sladkey
Copyright (C) 1992 Theodore Ts'o
Copyright (C) 1992 by Linus Torvalds
Copyright (C) 1992 by Linus Torvalds based on ideas by Darren Senn
Copyright (C) 1992 by Theodore Ts'o.
Copyright (C) 1992 obz under the linux copyright
Copyright (C) 1992, 1993 Krishna Balasubramanian Many improvements/ fixes by Bruno Haible. Replaced `struct shm_desc' by `struct vm_area_struct', July 1994. Fixed the shm swap deallocation (shm_unuse()), August 1998 Andrea Arcangeli.
Copyright (C) 1992, 1993, 1994, 1995 Remy Card (card@masi.ibp.fr) Laboratoire MASI - Institut Blaise Pascal Universite Pierre et Marie Curie (Paris VI)
Copyright (C) 1992, 1994 by Theodore Ts'o. Copyright (C) 2004 Hirokazu Takata <takata at linux-m32r.org>
Copyright (C) 1992, 1998-2004 Linus Torvalds, Ingo Molnar
Copyright (C) 1992, 1998-2006 Linus Torvalds, Ingo Molnar Copyright (C) 2005-2006 Thomas Gleixner
Copyright (C) 1992, 1998-2006 Linus Torvalds, Ingo Molnar Copyright (C) 2005-2006, Thomas Gleixner
Copyright (C) 1992, 1998-2006 Linus Torvalds, Ingo Molnar Copyright (C) 2005-2006, Thomas Gleixner, Russell King
Copyright (C) 1992, Linus Torvalds
Copyright (C) 1992-1997, 1999 Silicon Graphics, Inc. Copyright (C) 1999 by Ralf Baechle
Copyright (C) 1992-1997,1999,2001-2004 Silicon Graphics, Inc. All Rights Reserved. Copyright (C) 1999 by Ralf Baechle
Copyright (C) 1992-1997,2000-2003 Silicon Graphics, Inc. All Rights Reserved.
Copyright (C) 1992-1997,2000-2004 Silicon Graphics, Inc. All Rights Reserved.
Copyright (C) 1992-1997,2000-2006 Silicon Graphics, Inc. All Rights Reserved.
Copyright (C) 1992-1997,2000-2006 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 1993 -- 1997 Drew Eckhardt, Frederic Potter, David Mosberger-Tang Copyright (C) 1997 -- 2000 Martin Mares <mj@ucw.cz>
Copyright (C) 2003 -- 2004 Greg Kroah-Hartman <greg@kroah.com>
Copyright (C) 1993 Hamish Macdonald
Copyright (C) 1993 Linus Torvalds
Copyright (C) 1993 Linus Torvalds Support of BIGMEM added by Gerhard Wichert, Siemens AG, July 1999 SMP-safe vmalloc/vfree/ioremap, Tigran Aivazian <tigran@veritas.com>, May 2000 Major rework to support vmap/vunmap, Christoph Hellwig, SGI, August 2002 Numa

awareness, Christoph Lameter, SGI, June 2005
Copyright (C) 1993–1997 Michael Beck Copyright (C) 1997–2001 David Woodhouse Copyright (C) 2001–2008 Stas Sergeev
Copyright (C) 1994 - 1999, 2000, 03 Ralf Baechle Copyright (C) 1999, 2000 Silicon Graphics, Inc.
Copyright (C) 1994 - 1999, 2000, 03, 04 Ralf Baechle Copyright (C) 2000, 2002 Maciej W. Rozycki Copyright (C) 1990, 1999, 2000 Silicon Graphics, Inc.
Copyright (C) 1994 - 1999, 2000, 03, 04 Ralf Baechle Copyright (C) 2000, 2002 Maciej W. Rozycki Copyright (C) 1990, 1999, 2000 Silicon Graphics, Inc. 2004 pf
Copyright (C) 1994 - 2001, 2003 by Ralf Baechle Copyright (C) 1999, 2000, 2001 Silicon Graphics, Inc.
Copyright (C) 1994 - 2002 by Ralf Baechle Copyright (C) 1999, 2000, 2001 Silicon Graphics, Inc. Copyright (C) 2002 Maciej W. Rozycki
Copyright (C) 1994 David S. Miller (davem@caip.rutgers.edu)
Copyright (C) 1994 David S. Miller (davem@caip.rutgers.edu).
Copyright (C) 1994 Hamish Macdonald Copyright (C) 2004 Greg Ungerer <gerg@uclinux.com>
Copyright (C) 1994 Linus Torvalds
Copyright (C) 1994 Linus Torvalds Copyright (C) 2001 Grant Grundler
Copyright (C) 1994 Linus Torvalds Copyright (C) 2001 Hiroyuki Kondo, Hirokazu Takata, and Hitoshi Yamamoto Copyright (C) 2004 Hirokazu Takata <takata at linux-m32r.org>
Copyright (C) 1994 Waldorf GMBH Copyright (C) 1995, 1996, 1997, 1998, 1999, 2001, 2002, 2003 Ralf Baechle Copyright (C) 1996 Paul M. Antoine Copyright (C) 1999, 2000 Silicon Graphics, Inc.
Copyright (C) 1994 Waldorf GMBH Copyright (C) 1995, 1996, 1997, 1998, 1999, 2001, 2002, 2003 Ralf Baechle Copyright (C) 1996 Paul M. Antoine Copyright (C) 1999, 2000 Silicon Graphics, Inc. Copyright (C) 2004 Maciej W. Rozycki
Copyright (C) 1994 by Waldorf Electronics Copyright (C) 1995 - 2000, 01, 03 by Ralf Baechle Copyright (C) 1999, 2000 Silicon Graphics, Inc. Copyright (C) 2007 Maciej W. Rozycki
Copyright (C) 1994 by Waldorf GMBH, written by Ralf Baechle
Copyright (C) 1995, 96, 97, 98, 99, 2000, 01, 02, 03 by Ralf Baechle
Copyright (C) 1994, 1995 Waldorf GmbH Copyright (C) 1994 - 2000, 06 Ralf Baechle Copyright (C) 1999, 2000 Silicon Graphics, Inc.
Copyright (C) 2004, 2005 MIPS Technologies, Inc. All rights reserved. Author: Maciej W. Rozycki <macro@mips.com>
Copyright (C) 1994, 1995, 1996, 1997, 2000, 2001 by Ralf Baechle Copyright (C) 2000 Silicon Graphics, Inc. Modified for further R[236]000 support by Paul M. Antoine, 1996. Kevin D. Kissell, kevink@mips.com and Carsten Langgaard, carstenl@mips.com Copyright (C) 2000, 07 MIPS Technologies, Inc. Copyright (C) 2003, 2004 Maciej W. Rozycki
Copyright (C) 1994, 1995, 1996, 1999 by Ralf Baechle Copyright (C) 2008 Wind River Systems, written by Ralf Baechle Copyright (C) 1999 Silicon Graphics, Inc.
Copyright (C) 1994, 95, 96, 97, 98, 99, 2000 by Ralf Baechle
Copyright (C) 1999, 2000 Silicon Graphics, Inc.
Copyright (C) 1994, 95, 96, 97, 98, 99, 2000, 01, 02, 03 by Ralf Baechle Copyright (C) 1999, 2000, 2001 Silicon Graphics, Inc.
Copyright (C) 1994, 95, 96, 97, 98, 99, 2000, 2003 Ralf Baechle

Copyright (C) 1999, 2000, 2001 Silicon Graphics, Inc.
Copyright (C) 1994, 95, 96, 97, 98, 99, 2003 by Ralf Baechle
Copyright (C) 1996 by Paul M. Antoine Copyright (C) 1999 Silicon Graphics Copyright (C) 2000 MIPS Technologies, Inc.
Copyright (C) 1994, 95, 96, 97, 98, 99, 2003, 06 by Ralf Baechle
Copyright (C) 1996 by Paul M. Antoine Copyright (C) 1999 Silicon Graphics Kevin D. Kissell, kevink@mips.org and Carsten Langgaard, carstenl@mips.com Copyright (C) 2000 MIPS Technologies, Inc.
Copyright (C) 1994, 95, 96, 99, 2001 Ralf Baechle Copyright (C) 1994, 1995, 1996 Paul M. Antoine. Copyright (C) 1999 Silicon Graphics, Inc. Copyright (C) 2007 Maciej W. Rozycki
Copyright (C) 1994, Linus Torvalds
Copyright (C) 1994-1996 Linus Torvalds & authors
Copyright (C) 1994-1999 Linus Torvalds
Copyright (C) 1994-2000 Algorithmics Ltd.
Copyright (C) 1994-2002 Linus Torvalds & authors
Copyright (C) 1994-2002 Russell King Copyright (c) 2003 ARM Limited All Rights Reserved
Copyright (C) 1994-2006 Linus Torvalds
Copyright (C) 1995
Copyright (C) 1995 - 1997 Marco van Wieringen - ELM Consultancy B.V.
Copyright (C) 1995 - 1997, 1999 Silcon Graphics, Inc. Copyright (C) 1999 Ralf Baechle (ralf@gnu.org)
Copyright (C) 1995 - 1998 by Andreas Busse and Ralf Baechle
Copyright (C) 1995 - 2000 Ralf Baechle
Copyright (C) 1995 Adrian M. Rodriguez (adrian@remus.rutgers.edu)
Copyright (C) 1995 David S. Miller (davem@caip.rutgers.edu)
Copyright (C) 1995 David S. Miller (davem@caip.rutgers.edu) Author: Tom Rini <trini@kernel.crashing.org>
Copyright (C) 1995 David S. Miller (davem@caip.rutgers.edu)
Copyright (C) 1998 Alan Cox <alan@lxorguk.ukuu.org.uk>
Copyright (C) 1995 David S. Miller (davem@caip.rutgers.edu)
Copyright (C) 1998 Jakub Jelinek (jj@sunsite.mff.cuni.cz)
Copyright (C) 1995 David S. Miller (davem@caip.rutgers.edu)
Copyright (C) 2000 Anton Blanchard (anton@samba.org)
Copyright (C) 1995 David S. Miller (davem@caip.rutgers.edu) Sun3/3x models added by David Monro (davidm@psrg.cs.usyd.edu.au)
Copyright (C) 1995 David S. Miller (davem@davemloft.net)
Copyright (C) 1995 Hamish Macdonald
Copyright (C) 1995 Linus Torvalds
Copyright (C) 1995 Linus Torvalds Copyright (C) 1998, 2000 Richard Henderson
Copyright (C) 1995 Linus Torvalds Modifications for ARM processor (c) 1995-2001 Russell King Thumb alignment fault fixups (c) 2004 MontaVista Software, Inc. - Adapted from gdb/sim/arm/thumbemu.c -- Thumb instruction emulation. Copyright (C) 1996, Cygnus Software Technologies Ltd.
Copyright (C) 1995 Linus Torvalds Modifications for ARM processor (c) 1995-2002 Russell King
Copyright (C) 1995 Linus Torvalds Modifications for ARM processor (c) 1995-2004 Russell King
Copyright (C) 1995 Russell King
Copyright (C) 1995 Volker Lendecke
Copyright (C) 1995, 1996 Olaf Kirch <okir@monad.swb.de>

Copyright (C) 1995, 1996 Russell King
Copyright (C) 1995, 1996 by Volker Lendecke
Copyright (C) 1995, 1996, 1997 Olaf Kirch <okir@monad.swb.de>
Copyright (C) 1995, 1996, 1997, 1999, 2001 by Ralf Baechle Copyright (C) 1999 by Silicon Graphics, Inc. Copyright (C) 2001 MIPS Technologies, Inc. Copyright (C) 2002 Maciej W. Rozycki
Copyright (C) 1995, 1996, 2000, 2001 by Ralf Baechle Copyright (C) 2000, 2001 Silicon Graphics, Inc.
Copyright (C) 1995, 1996, 2003 by Ralf Baechle Copyright (C) 1995, 1996 Andreas Busse Copyright (C) 1995, 1996 Stoned Elipot Copyright (C) 1995, 1996 Paul M. Antoine. Copyright (C) 2009 Zhang Le
Copyright (C) 1995, 1996, Olaf Kirch <okir@monad.swb.de>
Copyright (C) 1995, 1996,1997,1998 Russell King
Copyright (C) 1995, 1999 Ralf Baechle Copyright (C) 1985 MIPS Computer Systems, Inc. Copyright (C) 1990 - 1992, 1999 Silicon Graphics, Inc.
Copyright (C) 1995, 1999, 2001, 2002 by Ralf Baechle
Copyright (C) 1995, 2003 by Ralf Baechle Copyright (C) 1999 Silicon Graphics, Inc.
Copyright (C) 1995, 2007 David S. Miller (davem@davemloft.net)
Copyright (C) 1995, 2007 David S. Miller (davem@davemloft.net)
Copyright (C) 1996 Jakub Jelinek (jj@sunsite.mff.cuni.cz)
Copyright (C) 1995, 96, 97, 98, 99, 2000 by Ralf Baechle Copyright (C) 1999, 2000 Silicon Graphics, Inc.
Copyright (C) 1995, 96, 97, 98, 99, 2001 by Ralf Baechle Copyright (C) 1999 Silicon Graphics, Inc. Copyright (C) 2001 Thiemo Seufer. Copyright (C) 2002 Maciej W. Rozycki Copyright (C) 2014 Imagination Technologies Ltd.
Copyright (C) 1995, 96, 97, 98, 99, 2003 by Ralf Baechle Copyright (C) 1999 Silicon Graphics, Inc.
Copyright (C) 1995,1996 David S. Miller (davem@caip.rutgers.edu)
Copyright (C) 1995,1996 David S. Miller (davem@caip.rutgers.edu)
Copyright (C) 1996,1997 Jakub Jelinek (jj@sunsite.mff.cuni.cz)
Copyright (C) 1995,1996 David S. Miller (davem@caip.rutgers.edu)
Copyright (C) 1996,1997,1999 Jakub Jelinek (jakub@redhat.com)
Copyright (C) 1995,1996 by Paul M. Antoine, some code and definitions are by courtesy of Chris Fraser. Copyright (C) 2000, 2002, 2003, 2005 Maciej W. Rozycki
Copyright (C) 1995,1996 by Paul M. Antoine, some code and definitions are by courtesy of Chris Fraser. Copyright (C) 2002, 2003, 2005 Maciej W. Rozycki
Copyright (C) 1995--2003 Geert Uytterhoeven
Copyright (C) 1995-06 ICP vortex, Achim Leubner See gdth.c for further informations and below for supported controller types
Copyright (C) 1995-1996 Russell King
Copyright (C) 1995-1997 Olaf Kirch <okir@monad.swb.de>
Copyright (C) 1995-1997 Paul H. Hargrove (C) 2003 Ardis Technologies <roman@ardistech.com>
Copyright (C) 1995-1997,1999,2001-2005 Silicon Graphics, Inc. All rights reserved. Copyright (C) 1999 Ralf Baechle (ralf@gnu.org)
Copyright (C) 1995-1998 Russell King
Copyright (C) 1995-1999 Gary Thomas, Paul Mackerras, Cort Dougan.
Copyright (C) 1995-1999 Russell King
Copyright (C) 1995-1999 Russell King Copyright (C) 2012 ARM Ltd.

Copyright (C) 1995-2000 Russell King
Copyright (C) 1995-2000 Russell King.
Copyright (C) 1995-2001 Russell King
Copyright (C) 1995-2002 Russell King
Copyright (C) 1995-2002 Russell King Copyright (C) 2004 Hyok S. Choi
Copyright (C) 1995-2003 Russell King
Copyright (C) 1995-2003 Russell King 2001-2002 Keith Owens
Copyright (C) 1995-2003 Russell King Copyright (C) 2012 ARM Ltd.
Copyright (C) 1995-2004 Russell King
Copyright (C) 1995-2005 Dell Inc.
Copyright (C) 1995-2005 Russell King
Copyright (C) 1995-2009 Russell King
Copyright (C) 1995-2009 Russell King Fragments that appear the same as linux/arch/i386/kernel/traps.c (C) Linus Torvalds
Copyright (C) 1996 Adrian Rodriguez (adrian@franklins-tower.rutgers.edu) Laboratory for Computer Science Research Computing Facility Rutgers, The State University of New Jersey
Copyright (C) 1996 David S. Miller (davem@caip.rutgers.edu)
Copyright (C) 1996 David S. Miller (davem@caip.rutgers.edu)
Copyright (C) 1996 Eddie C. Dost (ecd@skynet.be)
Copyright (C) 1996 David S. Miller (davem@caip.rutgers.edu)
Copyright (C) 1996,1997 Jakub Jelinek (jj@sunsite.mff.cuni.cz)
Copyright (C) 1996 David S. Miller (davem@caipfs.rutgers.edu)
Copyright (C) 1996 David S. Miller (davem@davemloft.net)
Copyright (C) 1996 David S. Miller (davem@davemloft.net) Copyright (C) 1997 - 2002 Ralf Baechle (ralf@gnu.org) Copyright (C) 2004 Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 1996 David S. Miller (davem@davemloft.net) Copyright (C) 1998 Jakub Jelinek (jj@ultra.linux.cz)
Copyright (C) 1996 David S. Miller (davem@davemloft.net) Copyright (C) 1998, 1999 Ralf Baechle Copyright (C) 1999 Silicon Graphics, Inc.
Copyright (C) 1996 David S. Miller (davem@davemloft.net) Copyright (C) 1998, 1999, 2003 Ralf Baechle
Copyright (C) 1996 David S. Miller (davem@davemloft.net) Copyright (C) 1999, 2001 Ralf Baechle (ralf@gnu.org) Copyright (C) 1999 Silicon Graphics, Inc.
Copyright (C) 1996 David S. Miller (davem@davemloft.net) Copyright (C) 2000 Anton Blanchard (anton@linuxcare.com.au) Copyright (C) 2007 Kyle McMartin (kyle@parisc-linux.org)
Copyright (C) 1996 David S. Miller (davem@davemloft.net) Copyright (C) 2001, 2002 Ralf Baechle (ralf@gnu.org)
Copyright (C) 1996 David S. Miller (davem@davemloft.net) Copyright (C) 2004, 2013 Maciej W. Rozycki
Copyright (C) 1996 David S. Miller (dm@sgi.com)
Copyright (C) 1996 David S. Miller Copyright (C) 1997, 1998, 1999, 2000 Ralf Baechle
Copyright (C) 1996 David S. Miller Copyright (C) 1997, 1998, 1999, 2000 Ralf Baechle Copyright (C) 2001, 2003 Ladislav Michl
Copyright (C) 1996 David S. Miller Copyright (C) 1998 Ralf Baechle
Copyright (C) 1996 David S. Miller Copyright (C) 1999 Ralf Baechle
Copyright (C) 1999 Silicon Graphics, Inc.
Copyright (C) 1996 Larry Ewing (lewing@isc.tamu.edu) Copyright (C) 1996,1998 Jakub Jelinek (jj@sunsite.mff.cuni.cz) Copyright (C) 2001

Greg Banks <gnb@alphalink.com.au> Copyright (C) 2001 Jan-Benedict Glaw <jbglaw@lug-owl.de> Copyright (C) 2003 Geert Uytterhoeven <geert@linux-m68k.org>
Copyright (C) 1996 Martin von Löwis original #!-checking implemented by tytso.
Copyright (C) 1996 Olaf Kirch <okir@monad.swb.de>
Copyright (C) 1996 Paul Mackerras (Paul.Mackerras@cs.anu.edu.au)
Copyright (C) 1995 David S. Miller (davem@caip.rutgers.edu)
Copyright (C) 2004, 2005, 2007 Maciej W. Rozycki
Copyright (C) 1996 Paul Mackerras and Mark Abene.
Copyright (C) 1996 Paul Mackerras.
Copyright (C) 1996 Russell King
Copyright (C) 1996 Russell King Copyright (C) 1998 Deborah Wallach (updates for SA1100/Brutus). Copyright (C) 1999 Nicolas Pitre (full GPIO irq isolation)
Copyright (C) 1996 Russell King.
Copyright (C) 1996 Russell King. Copyright (C) 2002 Deep Blue Solutions Ltd.
Copyright (C) 1996 Russell King. Copyright (C) 2002 Deep Blue Solutions Ltd. Copyright (C) 2012 ARM Ltd.
Copyright (C) 1996 Russell King. Copyright (C) 2012 ARM Ltd.
Copyright (C) 1996 SpellCaster Telecommunications Inc.
Copyright (C) 1996 Thomas K. Dyas (tdyas@eden.rutgers.edu)
Copyright (C) 1996 Universidade de Lisboa
Copyright (C) 1996 by ACN S.A
Copyright (C) 1996 by Erik Stahlman
Copyright (C) 1996, 1997, 1998 by Ralf Baechle and i386 version.
Copyright (C) 1996, 1997, 1998, 1999 by Ralf Baechle Copyright (C) 1999 Silicon Graphics, Inc.
Copyright (C) 1996, 1997, 1998, 1999, 2000 by Ralf Baechle Copyright (C) 1999, 2000 Silicon Graphics, Inc.
Copyright (C) 1996, 1997, 1998, 1999, 2000, 03, 04 by Ralf Baechle Copyright (C) 1999, 2000 Silicon Graphics, Inc. Copyright (C) 2007 Maciej W. Rozycki Copyright (C) 2014, Imagination Technologies Ltd.
Copyright (C) 1996, 1997, 1998, 2000 Ralf Baechle Copyright (C) 2002 Maciej W. Rozycki
Copyright (C) 1996, 1997, 1998, 2001 by Ralf Baechle
Copyright (C) 1996, 1997, 1998, 2003 by Ralf Baechle
Copyright (C) 1996, 1997, 1999 by Ralf Baechle Copyright (C) 1999 Silicon Graphics, Inc.
Copyright (C) 1996, 1997, 2000 David S. Miller (davem@redhat.com)
Copyright (C) 1996, 1997, 2000, 2012 David S. Miller (davem@redhat.com)
Copyright (C) 1996, 1999 David S. Miller (davem@redhat.com)
Copyright (C) 1996, 1999 Silcon Graphics, Inc. Copyright (C) 1999 Ralf Baechle (ralf@gnu.org)
Copyright (C) 1996, 1999, 2001 David S. Miller (davem@redhat.com)
Copyright (C) 1996, 1999, 2007 David S. Miller (davem@davemloft.net)
Copyright (C) 1996, 2000 by Ralf Baechle Copyright (C) 2006 by Thiemo Seufer
Copyright (C) 1996, 2004, 2007 David S. Miller (davem@davemloft.net).
Copyright (C) 1996, 2007 David S. Miller (davem@davemloft.net)
Copyright (C) 1996, 2007, 2008 David S. Miller (davem@davemloft.net)

Copyright (C) 1997 Jakub Jelinek (jj@sunsite.mff.cuni.cz)
Copyright (C) 1996, 2008 David S. Miller (davem@davemloft.net)
Copyright (C) 1996, 97, 99, 2000, 03, 04, 06 by Ralf Baechle
Copyright (C) 1996, 99 Ralf Baechle Copyright (C) 2000, 2002 Maciej W. Rozycki Copyright (C) 1990, 1999 by Silicon Graphics, Inc.
Copyright (C) 1996, Linus Torvalds
Copyright (C) 1996, Olaf Kirch <okir@monad.swb.de>
Copyright (C) 1996,1997 Fredrik Noring, lars brinkhoff & Tomas Berndtsson
Copyright (C) 1996,1997,1998 Russell King
Copyright (C) 1996,1997,1998 Russell King.
Copyright (C) 1996,1997,1998 Russell King. ARM700 fix by Matthew Godbolt (linux-user@willothewisp.demon.co.uk) nommu support by Hyok S. Choi (hyok.choi@samsung.com)
Copyright (C) 1996,97 Ralph Metzler (rjkm@thp.uni-koeln.de) (c) 1999,2000 Gerd Knorr <kraxel@goldbach.in-berlin.de>
Copyright (C) 1996-1998, Olaf Kirch <okir@monad.swb.de>
Copyright (C) 1996-1999 Russell King
Copyright (C) 1996-1999 Russell King.
Copyright (C) 1996-2000 Russell King
Copyright (C) 1996-2000 Russell King - Converted to ARM. Original
Copyright (C) 1995 Linus Torvalds
Copyright (C) 1996-2000 Russell King Copyright (C) 2012 ARM Ltd.
Copyright (C) 1996-2000 Russell King.
Copyright (C) 1996-2001 Russell King.
Copyright (C) 1996-2002 Russell King Copyright (C) 2004 Hyok S. Choi (MPU support)
Copyright (C) 1996-2003 Russell King
Copyright (C) 1996-2003 Russell King Copyright (C) 2012 ARM Ltd.
Copyright (C) 1996-2012 Markus F.X.J. Oberhumer <markus@oberhumer.com>
Copyright (C) 1996-98 Erik Andersen Copyright (C) 1998-2000 Jens Axboe
Copyright (C) 1997 Andrew Main <zefram@fysh.org>
Copyright (C) 1997 Cobalt Microserver Copyright (C) 1997, 2003 Ralf Baechle Copyright (C) 2001, 2002, 2003 Liam Davies (ldavies@agile.tv)
Copyright (C) 1997 Cobalt Microserver Copyright (C) 1997, 2003 Ralf Baechle Copyright (C) 2001-2003 Liam Davies (ldavies@agile.tv)
Copyright (C) 2007 Yoichi Yuasa <yuasa@linux-mips.org>
Copyright (C) 1997 David S. Miller (davem@caip.rutgers.edu)
Copyright (C) 1997 David S. Miller (davem@caip.rutgers.edu)
Copyright (C) 1998-2000 Anton Blanchard (anton@samba.org)
Copyright (C) 1997 David S. Miller (davem@davemloft.net) Copyright (C) 1998 Eddie C. Dost (ecd@skynet.be) Adaptation from sparc64 version to sparc by Pete Zaitcev.
Copyright (C) 1997 Eddie C. Dost (ecd@skynet.be)
Copyright (C) 1997 Geert Uytterhoeven
Copyright (C) 1997 Jakub Jelinek (jj@sunsite.mff.cuni.cz)
Copyright (C) 1997 Jakub Jelinek (jj@sunsite.mff.cuni.cz) Copyright (C) 1997 David S. Miller (davem@caip.rutgers.edu)
Copyright (C) 1997 Jakub Jelinek <jj@sunsite.mff.cuni.cz>
Copyright (C) 1997 Jes Sorensen Copyright (C) 1996 Frank Neumann
Copyright (C) 1997 Martin Mares

Copyright (C) 1997 Martin von Löwis, Régis Duchesne
Copyright (C) 1997 Paul Mackerras.
Copyright (C) 1997 Russell King
Copyright (C) 1997 Russell King (C) 2003 Simtec Electronics
Copyright (C) 1997 Russell King <rmk@arm.linux.org.uk>
Copyright (C) 1997 Sten Wang
Copyright (C) 1997 by Paul M. Antoine. reworked 1998 by Harald Koerfgen. Copyright (C) 2001, 2002, 2003 Maciej W. Rozycki
Copyright (C) 1997, 1998 Francois-Rene Rideau <fare@tunes.org>
Copyright (C) 1998 Jakub Jelinek <jj@ultra.linux.cz> Copyright (C) 2001 Christoph Hellwig <hch@infradead.org>
Copyright (C) 1997, 1998 Richard Henderson
Copyright (C) 1997, 1998 by Ralf Baechle Copyright (C) 2006 Thomas Bogendoerfer (tsbogend@alpha.franken.de)
Copyright (C) 1997, 1998, 1999, 2000 Ingo Molnar
Copyright (C) 1997, 1998, 2005 David S. Miller (davem@davemloft.net)
Copyright (C) 1997, 1999 David S. Miller (davem@redhat.com)
Copyright (C) 1997, 1999, 2000, 2001 Ralf Baechle Copyright (C) 2000, 2001 Silicon Graphics, Inc.
Copyright (C) 1997, 1999, 2001, 06 by Ralf Baechle Copyright (C) 2001 MIPS Technologies, Inc.
Copyright (C) 1997, 2008 David S. Miller (davem@davemloft.net)
Copyright (C) 1997, 98, 99, 2000, 01, 05 Ralf Baechle (ralf@linux-mips.org) Copyright (C) 1999, 2000 Silicon Graphics, Inc. Copyright (C) 2001 MIPS Technologies, Inc.
Copyright (C) 1997, 98, 99, 2000, 2003 Ralf Baechle Copyright (C) 1999 Silicon Graphics, Inc.
Copyright (C) 1997, Stephen Tweedie
Copyright (C) 1997,1998 Jakub Jelinek (jj@sunsite.mff.cuni.cz)
Copyright (C) 1997,1998 Russell King
Copyright (C) 1997,1998 Russell King Copyright (C) 1999 ARM Limited
Copyright 2004-2007 Freescale Semiconductor, Inc. All Rights Reserved. Copyright (c) 2008 Paulius Zaleckas <paulius.zaleckas@teltonika.lt>
Copyright (C) 1997-1999 Russell King
Copyright (C) 1997-1999 Russell King Copyright (C) 2000 Deep Blue Solutions Ltd
Copyright (C) 1997-1999 Russell King Copyright (C) 2000 Deep Blue Solutions Ltd Copyright (C) 2012 ARM Ltd.
Copyright (C) 1997-1999 Russell King Copyright (C) 2000-2002 Deep Blue Solutions Ltd.
Copyright (C) 1997-2000 Russell King
Copyright (C) 1997-2002 Russell King Modified for ARMv7 by Catalin Marinas
Copyright (C) 1997-2011 AudioScience Inc. <support@audioscience.com>
Copyright (C) 1998 Alan Cox & Andi Kleen
Copyright (C) 1998 Andrea Arcangeli 1999-03-10 Improved NTP compatibility by Ulrich Windl 2002-05-31 Move sys_sysinfo here and make its locking sane, Robert Love 2000-10-05 Implemented scalable SMP per-CPU timer handling. Copyright (C) 2000, 2001, 2002 Ingo Molnar Designed by David S. Miller, Alexey Kuznetsov and Ingo Molnar
Copyright (C) 1998 Carnegie Mellon University
Copyright (C) 1998 Daniel Pirkl <daniel.pirkl@email.cz> Charles University, Faculty of Mathematics and Physics

Copyright (C) 1998 Eddie C. Dost (ecd@skynet.be)
Copyright (C) 1998 Geert Uytterhoeven
Copyright (C) 1998 Ingo Molnar
Copyright (C) 1998 Ingo Molnar Copyright (C) 2013 Mark Salter <msalter@redhat.com>
Copyright (C) 1998 Ingo Molnar Copyright 2010 Tilera Corporation. All Rights Reserved.
Copyright (C) 1998 Jakub Jelinek (jj@ultra.linux.cz)
Copyright (C) 1998 Jon Howell
Copyright (C) 1998 Kenneth Albanowski <kjahds@kjahds.com>,
Copyright (C) 1998 Kenneth Albanowski <kjahds@kjahds.com>, The Silver Hammer Group, Ltd.
Copyright (C) 1998 Nicolas Pitre <nico@fluxnic.net>
Copyright (C) 1998 Olivier A. D. Lebaillif
Copyright (C) 1998 Paul Mackerras & Ben. Herrenschmidt.
Copyright (C) 1998 Paul Mackerras.
Copyright (C) 1998 Russell King
Copyright (C) 1998 Russell King Copyright (C) 1998 Phil Blundell
Copyright (C) 1998 V. Roganov and G. Raiko
Copyright (C) 1998, 1999 Hewlett-Packard Co Copyright (C) 1998, 1999 David Mosberger-Tang <davidm@hpl.hp.com> Copyright (C) 1999 Vijay Chander <vijay@engr.sgi.com>
Copyright (C) 1998, 1999 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com> Copyright (C) 1999 VA Linux Systems Copyright (C) 1999 Walt Drummond <drummond@valinux.com> Copyright (C) 1999 Asit Mallick <asit.k.mallick@intel.com> Copyright (C) 1999 Don Dugger <don.dugger@intel.com>
Copyright (C) 1998, 1999, 2001, 2003 Ralf Baechle Copyright (C) 2000, 2001 Silicon Graphics, Inc.
Copyright (C) 1998, 1999, 2001-2004 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 1998, 1999, 2002 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 1998, 1999, 2002-2003 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 1998, 1999, 2003 Ralf Baechle
Copyright (C) 1998, 1999, 2003 by Ralf Baechle Copyright (C) 2014 by Maciej W. Rozycki
Copyright (C) 1998, 2001, 03 by Ralf Baechle
Copyright (C) 1998, 2001, 03 by Ralf Baechle Copyright (C) 2000 Harald Koerfgen
Copyright (C) 1998, 2001, 03 by Ralf Baechle Copyright (C) 2007 Thomas Bogendoerfer
Copyright (C) 1998, 2001, 03, 07 by Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 1998, 2003 by Ralf Baechle
Copyright (C) 1998,1999 Russell King
Copyright (C) 1998,1999 Russell King Copyright (C) 1998,1999 Philip Blundell
Copyright (C) 1998,2000 Rik van Riel Copyright (C) 2010 Google, Inc. Rewritten by David Rientjes
Copyright (C) 1998,2001-2005 Pavel Machek <pavel@ucw.cz> Copyright (C) 2006 Rafael J. Wysocki <rjw@sisk.pl>
Copyright (C) 1998,2001-2005 Pavel Machek <pavel@ucw.cz> Copyright

(C) 2006 Rafael J. Wysocki <rjw@sisk.pl> Copyright (C) 2010-2012 Bojan Smojver <bojan@rexursive.com>
Copyright (C) 1998-1999 Russell King.
Copyright (C) 1998-1999, 2002-2004 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 1998-1999, Stephen Tweedie and Bill Hawes
Copyright (C) 1998-2000 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 1998-2000 Russell King
Copyright (C) 1998-2000 by Microgate Corporation
Copyright (C) 1998-2000, 2002 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 1998-2001 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com> Copyright (C) 2000, Goutham Rao <goutham.rao@intel.com>
Copyright (C) 1998-2001 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com> Stephane Eranian <eranian@hpl.hp.com> Copyright (C) 1999 VA Linux Systems Copyright (C) 1999 Walt Drummond <drummond@valinux.com> Copyright (C) 1999 Srinivasa Prasad Thirumalachar <sprasad@sprasad.engr.sgi.com> Copyright (C) 2008 Silicon Graphics, Inc. (SGI)
Copyright (C) 1998-2001, 2003 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 1998-2002 Axis Communications AB
Copyright (C) 1998-2002 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 1998-2003 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 1998-2003 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com> Copyright (C) 1999 Asit Mallick <asit.k.mallick@intel.com> Copyright (C) 1999 Don Dugger <don.dugger@intel.com>
Copyright (C) 1998-2003 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com> Copyright (C) 1999 Walt Drummond <drummond@valinux.com>
Copyright (C) 1998-2003 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com> Stephane Eranian <eranian@hpl.hp.com>
Copyright (C) 1998-2004 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com> Stephane Eranian <eranian@hpl.hp.com> Copyright (C) 1999 Asit Mallick <asit.k.mallick@intel.com> Copyright (C) 1999 Don Dugger <don.dugger@intel.com>
Copyright (C) 1998-2004 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com> Stephane Eranian <eranian@hpl.hp.com> Copyright (C) 2003 Intel Co Suresh Siddha <suresh.b.siddha@intel.com> Fenghua Yu <fenghua.yu@intel.com> Arun Sharma <arun.sharma@intel.com>
Copyright (C) 1998-2005 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 1998-2005 Pavel Machek <pavel@ucw.cz> Copyright (C) 2006 Rafael J. Wysocki <rjw@sisk.pl>
Copyright (C) 1998-2005 Russell King
Copyright (C) 1998-2007 Axis Communications AB
Copyright (C) 1998-2008 Novell/SUSE Copyright 2009-2010 Canonical Ltd.
Copyright (C) 1998-2008 Novell/SUSE Copyright 2009-2012 Canonical

Ltd.
Copyright (C) 1998-2008 Novell/SUSE Copyright 2009-2013 Canonical Ltd.
Copyright (C) 1998-2009 Texas Instruments. All rights reserved.
Copyright (C) 2008-2009 Nokia Corporation
Copyright (C) 1998-2009 Texas Instruments. All rights reserved.
Copyright (C) 2008-2010 Nokia Corporation
Copyright (C) 1998-2009 Texas Instruments. All rights reserved.
Copyright (C) 2009 Nokia Corporation
Copyright (C) 1998-2009, 2011 Texas Instruments. All rights reserved. Copyright (C) 2008-2010 Nokia Corporation
Copyright (C) 1998-2009, 2011 Texas Instruments. All rights reserved. Copyright (C) 2009 Nokia Corporation
Copyright (C) 1999 - 2010 Intel Corporation. Copyright (C) 2010 OKI SEMICONDUCTOR Co., LTD.
Copyright (C) 1999 - 2012 Greg Kroah-Hartman (greg@kroah.com)
Copyright (C) 1999 AbsoluteValue Systems, Inc. All Rights Reserved.
Copyright (C) 1999 Brad Boyer (flar@pants.nu) (C) 2003 Ardis Technologies <roman@ardistech.com>
Copyright (C) 1999 Christoph Rohland
Copyright (C) 1999 Cort Dougan <cort@cs.nmt.edu>
Copyright (C) 1999 David A. Hinds. All Rights Reserved.
Copyright (C) 1999 Eddie C. Dost (ecd@skynet.be)
Copyright (C) 1999 Eric A. Thomas Based on acornfb.c Copyright (C) Russell King.
Copyright (C) 1999 Eric A. Thomas. Copyright (C) 2004 Jean-Frederic Clere. Copyright (C) 2004 Ian Campbell. Copyright (C) 2004 Jeff Lackey. Based on sa1100fb.c Copyright (C) 1999 Eric A. Thomas which in turn is Based on acornfb.c Copyright (C) Russell King.
Copyright (C) 1999 Gerhard Wichert, Siemens AG Gerhard.Wichert@pdb.siemens.de
Copyright (C) 1999 Gerhard Wichert, Siemens AG Gerhard.Wichert@pdb.siemens.de Copyright 2010 Tilera Corporation. All Rights Reserved.
Copyright (C) 1999 Hewlett-Packard Co Copyright (C) 1999 David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 1999 Hewlett-Packard Co. Copyright (C) 1999 Stephane Eranian <eranian@hpl.hp.com>
Copyright (C) 1999 IBM Deutschland Entwicklung GmbH, IBM Corporation
Copyright (C) 2002 Pete Zaitcev (zaitcev@yahoo.com) Copyright (C) 2007 David S. Miller (davem@davemloft.net)
Copyright (C) 1999 Ingo Molnar 1999 Kanoj Sarcar, SGI 2008 Johannes Weiner
Copyright (C) 1999 Ingo Molnar <mingo@redhat.com>
Copyright (C) 1999 Intel Corporation. Copyright (C) 1999 Asit Mallick <asit.k.mallick@intel.com> Copyright (C) 1999 Goutham Rao <goutham.rao@intel.com>
Copyright (C) 1999 Jakub Jelinek (jj@ultra.linux.cz) Copyright (C) 1999 David S. Miller (davem@redhat.com)
Copyright (C) 1999 Linus Torvalds Copyright (C) 1999 Johannes Erdfelt Copyright (C) 1999 Gregory P. Smith Copyright (C) 2001 Brad Hards (bhards@bigpond.net.au) Copyright (C) 2012 Intel Corp (tianyu.lan@intel.com)
Copyright (C) 1999 Linus Torvalds Copyright (C) 1999 Martin Mares

<mj@ucw.cz>
Copyright (C) 1999 Linus Torvalds Copyright (C) 2002 Christoph Hellwig
Copyright (C) 1999 MIPS Technologies, Inc. All rights reserved.
Author: Carsten Langgaard, carstenl@mips.com
Copyright (C) 1999 Makoto Kato (m_kato@ga2.so-net.ne.jp)
Copyright (C) 1999 Mike Shaver
Copyright (C) 1999 Niibe Yutaka
Copyright (C) 1999 Niibe Yutaka Copyright (C) 2002 - 2007 Paul Mundt
Copyright (C) 1999 Niibe Yutaka Copyright (C) 2003 - 2007 Paul Mundt
Copyright (C) 1999 Niibe Yutaka Copyright (C) 2003 Paul Mundt
Copyright (C) 1999 Niibe Yutaka Copyright (C) 2006 Paul Mundt
Copyright (C) 1999 Paul `Rusty' Russell & Michael J. Neuling
Copyright (C) 1999 Paul `Rusty' Russell & Michael J. Neuling
Copyright (C) 2000-2004 Netfilter Core Team <coreteam@netfilter.org>
Copyright (C) 1999 Paul `Rusty' Russell & Michael J. Neuling
Copyright (C) 2000-2005 Netfilter Core Team <coreteam@netfilter.org>
Copyright (C) 1999 Paul `Rusty' Russell & Michael J. Neuling
Copyright (C) 2000-2005 Netfilter Core Team <coreteam@netfilter.org>
Copyright (C) 2006-2010 Patrick McHardy <kaber@trash.net>
Copyright (C) 1999 Paul `Rusty' Russell & Michael J. Neuling
Copyright (C) 2000-2005 Netfilter Core Team <coreteam@netfilter.org>
Copyright (c) 2006-2010 Patrick McHardy <kaber@trash.net>
Copyright (C) 1999 Russell King
Copyright (C) 1999 Russell King.
Copyright (C) 1999 Silicon Graphics, Inc. (Jeffrey Newquist)
Copyright (C) 1999 Silicon Graphics, Inc. Copyright (C) 1999 by Ralf Baechle
Copyright (C) 1999 Silicon Graphics, Inc. Copyright (C) Srinivasa Thirumalachar <sprasad@engr.sgi.com> Copyright (C) Vijay Chander <vijay@engr.sgi.com> Copyright (C) 1999-2001, 2003-2004 Hewlett-Packard Co. David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 1999 Silicon Graphics, Inc. Copyright (C) Vijay Chander <vijay@engr.sgi.com> Copyright (C) Srinivasa Thirumalachar <sprasad@engr.sgi.com> Copyright (C) 2000 Hewlett-Packard Co.
Copyright (C) 2000 David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 2002 Intel Corp. Copyright (C) 2002 Jenna Hall <jenna.s.hall@intel.com> Copyright (C) 2005 Silicon Graphics, Inc
Copyright (C) 2005 Keith Owens <kaos@sgi.com>
Copyright (C) 1999 SuSE GmbH Nuernberg Copyright (C) 2000 Grant Grundler, Hewlett-Packard
Copyright (C) 1999 Tigran Aivazian <tigran@veritas.com>
Copyright (C) 1999 Ulf Karlsson <ulfc@bun.falkenberg.se> Copyright (C) 2003 Ladislav Michl <ladis@linux-mips.org>
Copyright (C) 1999 VA Linux Systems Copyright (C) 1999 Walt Drummond <drummond@valinux.com> (c) Copyright 2001-2003, 2005 Hewlett-Packard Development Company, L.P. David Mosberger-Tang <davidm@hpl.hp.com> Bjorn Helgaas <bjorn.helgaas@hp.com>
Copyright (C) 1999 VA Linux Systems Copyright (C) 1999 Walt Drummond <drummond@valinux.com> Copyright (C) 1999, 2002-2003 Hewlett-Packard Co. David Mosberger-Tang <davidm@hpl.hp.com> Stephane Eranian <eranian@hpl.hp.com>
Copyright (C) 1999 Vladimir Gurevich <vgurevic@cisco.com> Bear & Hare Software, Inc.

Copyright (C) 1999 by Kaz Kojima
Copyright (C) 1999 by Kaz Kojima & Niibe Yutaka
Copyright (C) 1999 by Michael Engel <engel@unix-ag.org> and Karsten Merker <merker@guug.de>
Copyright (C) 1999, 2000 Niibe Yutaka
Copyright (C) 1999, 2000 Niibe Yutaka & Kaz Kojima Copyright (C) 2002 Paul Mundt
Copyright (C) 1999, 2000 Niibe Yutaka Copyright (C) 2002, 2003 Paul Mundt
Copyright (C) 1999, 2000 Ralf Baechle Copyright (C) 1999, 2000 Silicon Graphics, Inc.
Copyright (C) 1999, 2000 Tim Waugh <tim@cyberelk.demon.co.uk>
Copyright (C) 1999, 2000, 01, 02, 03 by Ralf Baechle Copyright (C) 1999, 2000 Silicon Graphics, Inc. Copyright (C) 2001 Kanoj Sarcar
Copyright (C) 1999, 2000, 06 Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 1999, 2000 Silicon Graphics, Inc.
Copyright (C) 1999, 2000, 2001
Copyright (C) 1999, 2000, 2001 by Michael Engel <engel@unix-ag.org> and Karsten Merker <merker@linuxtag.org> Copyright (c) 2005 Maciej W. Rozycki
Copyright (C) 1999, 2000, 2001 by Michael Engel <engel@unix-ag.org>, Karsten Merker <merker@linuxtag.org> Copyright (c) 2005 Maciej W. Rozycki
Copyright (C) 1999, 2000, 2003 Ralf Baechle Copyright (C) 1999, 2000 Silicon Graphics, Inc.
Copyright (C) 1999, 2002 Niibe Yutaka Copyright (C) 2003 - 2008 Paul Mundt
Copyright (C) 1999, 2004 Silicon Graphics, Inc. Copyright (C) Vijay Chander <vijay@engr.sgi.com> Copyright (C) Srinivasa Thirumalachar <sprasad@engr.sgi.com> Copyright (C) Russ Anderson <rja@sgi.com>
Copyright (C) 1999, 2007 David S. Miller (davem@davemloft.net)
Copyright (C) 1999, 2008 David S. Miller (davem@davemloft.net)
Copyright (C) 1999,2000 MIPS Technologies, Inc. All rights reserved.
Copyright (C) 2003 by Ralf Baechle
Copyright (C) 1999,2000 Martin Lucina, Tom Zerucha
Copyright (C) 1999,2001-2003 Silicon Graphics, Inc. All Rights Reserved. Copyright (C) 1999 by Ralf Baechle
Copyright (C) 1999-2000 Nicolas Pitre <nico@fluxnic.net>
Copyright (C) 1999-2000 Russell King
Copyright (C) 1999-2000, 2002 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com> Stephane Eranian <eranian@hpl.hp.com>
Copyright (C) 1999-2000, 2003 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 1999-2002 Russell King
Copyright (C) 1999-2002 Russell King. Copyright (C) 2012 ARM Ltd.
Copyright (c) 2014-2015, The Linux Foundation. All rights reserved.
Copyright (C) 1999-2002 Vojtech Pavlik
Copyright (C) 1999-2002 Vojtech Pavlik Copyright (C) 2004 Dmitry Torokhov
Copyright (C) 1999-2003 Russell King
Copyright (C) 1999-2003 Russell King Copyright (C) 2012 ARM Ltd.
Copyright (C) 1999-2004, Renesas Technology Corp. Hirokazu Takata <takata at linux-m32r.org>
Copyright (C) 1999-2005 Krzysztof Halasa <khc@pm.waw.pl>

Copyright (C) 1999-2006 Tensilica Inc.
Copyright (C) 1999-2007 Tensilica Inc.
Copyright (C) 1999-2008 Tensilica Inc.
Copyright (C) 1999-2010 3ware Inc.
Copyright (C) 199x the Anonymous Copyright (C) 2002 Maciej W. Rozycki
Copyright (C) 199x the Anonymous Copyright (C) 2002, 2003 Maciej W. Rozycki
Copyright (C) 2000 - 2001 by Kanoj Sarcar (kanoj@sgi.com) Copyright (C) 2000 - 2001 by Silicon Graphics, Inc. Copyright (C) 2000, 2001, 2002 Ralf Baechle Copyright (C) 2000, 2001 Broadcom Corporation
Copyright (C) 2000 - 2003 Jeff Dike (jdike@addtoit.com) Copyright 2003 PathScale, Inc.
Copyright (C) 2000 - 2007 Jeff Dike (jdike@{addtoit,linux.intel}.com)
Copyright (C) 2000 - 2007 Jeff Dike (jdike@{addtoit,linux.intel}.com) Copyright 2003 PathScale, Inc.
Copyright (C) 2000 - 2008 Jeff Dike (jdike@{addtoit,linux.intel}.com)
Copyright (C) 2000 - 2014, Intel Corp. All rights reserved.
Copyright (C) 2000 Andre Hedrick <andre@suse.com>
Copyright (C) 2000 Andrea Arcangeli <andrea@suse.de> SuSE
Copyright (C) 2000 Anton Blanchard (anton@samba.org)
Copyright (C) 2000 Asit Mallick <Asit.K.Mallick@intel.com> Copyright (C) 2000 Goutham Rao <goutham.rao@intel.com> Copyright (C) 2000, 2003 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 2000 Atom Create Engineering Co., Ltd.
Copyright (C) 2000 David S. Miller (davem@redhat.com)
Copyright (C) 2000 Geert Uytterhoeven <geert@linux-m68k.org> Sony Software Development Center Europe (SDCE), Brussels
Copyright (C) 2000 Greg Banks, Mitch Davis
Copyright (C) 2000 Harald Koerfgen
Copyright (C) 2000 Harald Koerfgen Copyright (C) 2004 Ladislav Michl
Copyright (C) 2000 IBM Corporation Author(s): DJ Barrow (djbarrow@de.ibm.com,barrow_dj@yahoo.com) William Stearns <wstearns@pobox.com>
Copyright (C) 2000 Jeff Dike (jdike@karaya.com)
Copyright (C) 2000 Jeff Dike (jdike@karaya.com) Copyright (C) 2001 RidgeRun, Inc (glonnon@ridgerun.com)
Copyright (C) 2000 Jeff Wiedemeier (Compaq Computer Corporation)
Copyright (C) 2000 Jens Axboe <axboe@suse.de> Copyright (C) 2001-2004 Peter Osterlund <petero2@telia.com>
Copyright (C) 2000 John G Dorsey <john+@cs.cmu.edu>
Copyright (C) 2000 Kazumoto Kojima
Copyright (C) 2000 LASAT Networks A/S.
Copyright (C) 2000 MIPS Technologies, Inc. All rights reserved.
Copyright (C) 2000 MIPS Technologies, Inc. All rights reserved. Author: Carsten Langgaard, carstenl@mips.com
Copyright (C) 2000 MIPS Technologies, Inc. All rights reserved. Copyright (C) 2013 Imagination Technologies Ltd.
Copyright (C) 2000 Marc Boucher <marc@mbsi.ca> Copyright (C) 2007 Patrick McHardy <kaber@trash.net>
Copyright (C) 2000 Philipp Rumpf <prumpf@tux.org> Copyright (C) 2006 Kyle McMartin <kyle@parisc-linux.org>

Copyright (C) 2000 Philipp Rumpf <prumpf@tux.org>.
Copyright (C) 2000 RidgeRun, Inc. Author: Greg Lonnon
<glonnon@ridgerun.com>
Copyright (C) 2000 Russell King
Copyright (C) 2000 Silicon Graphics, Inc. Copyright (C) 2005 Ralf
Baechle <ralf@linux-mips.org>
Copyright (C) 2000 Takashi YOSHII Copyright (C) 2003 Paul Mundt
Copyright (C) 2000 Toshiba Corporation
Copyright (C) 2000 Trond Myklebust
Copyright (C) 2000 by Andreas Gruenbacher
<a.gruenbacher@computer.org> Copyright (C) 2002 SGI - Silicon
Graphics, Inc <linux-xfs@oss.sgi.com>
Copyright (C) 2000, 07 MIPS Technologies, Inc.
Copyright (C) 2000, 2001 Axis Communications AB
Copyright (C) 2000, 2001 Jeff Dike (jdike@karaya.com)
Copyright (C) 2000, 2001 Paolo Alberelli
Copyright (C) 2000, 2001 Paolo Alberelli Copyright (C) 2003 - 2007
Paul Mundt
Copyright (C) 2000, 2001 Paolo Alberelli Copyright (C) 2003 Paul
Mundt Copyright (C) 2004 Richard Curnow
Copyright (C) 2000, 2001 Paolo Alberelli Copyright (C) 2003, 2004
Paul Mundt
Copyright (C) 2000, 2001 Paolo Alberelli Copyright (C) 2003, 2004
Paul Mundt Copyright (C) 2003, 2004 Richard Curnow
Copyright (C) 2000, 2001 Paolo Alberelli Copyright (C) 2004 Richard
Curnow
Copyright (C) 2000, 2001, 2002 Jeff Dike (jdike@karaya.com)
Copyright (C) 2000, 2001, 2002 Jeff Dike (jdike@karaya.com)
Copyright 2003 PathScale, Inc.
Copyright (C) 2000, 2001, 2002 Jeff Dike (jdike@karaya.com)
Copyright 2003 PathScale, Inc. and include/asm-i386/pgtable.h
Copyright (C) 2000, 2001, 2002 by Ralf Baechle
Copyright (C) 2000, 2002-2003 Hewlett-Packard Co David Mosberger-
Tang <davidm@hpl.hp.com>
Copyright (C) 2000, 2003 Ralf Baechle Copyright (C) 2000 Silicon
Graphics, Inc.
Copyright (C) 2000, 2004 Maciej W. Rozycki Copyright (C) 2003, 07
Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 2000, 2004, 2005 MIPS Technologies, Inc. All rights
reserved. Authors: Carsten Langgaard <carstenl@mips.com> Maciej W.
Rozycki <macro@mips.com> Copyright (C) 2005 Ralf Baechle
(ralf@linux-mips.org)
Copyright (C) 2000, David Gibson, Linuxcare Australia. (C) Copyright
David Gibson, IBM Corp. 2001-2003.
Copyright (C) 2000,2002 Stephen Rothwell
Copyright (C) 2000,2012 MIPS Technologies, Inc. All rights reserved.
Authors: Carsten Langgaard <carstenl@mips.com> Steven J. Hill
<sjhill@mips.com>
Copyright (C) 2000,2012 MIPS Technologies, Inc. All rights reserved.
Carsten Langgaard <carstenl@mips.com> Steven J. Hill
<sjhill@mips.com>
Copyright (C) 2000,2012 MIPS Technologies, Inc. All rights reserved.
Douglas Leung <douglas@mips.com> Steven J. Hill <sjhill@mips.com>
Copyright (C) 2000-2001 Qualcomm Incorporated

Copyright (C) 2000-2001 Qualcomm Incorporated Copyright (C) 2009-2010 Gustavo F. Padovan <gustavo@padovan.org> Copyright (C) 2010 Google Inc.
Copyright (C) 2000-2001 Qualcomm Incorporated Copyright (C) 2014-2015 The Linux Foundation. All rights reserved.
Copyright (C) 2000-2001 Russell King
Copyright (C) 2000-2001 Russell King Copyright (C) 2012 ARM Ltd.
Copyright (C) 2000-2001 Toshiba Corporation
Copyright (C) 2000-2001 by Harald Welte <laforge@gnumonks.org>
Copyright (C) 2000-2004 Netfilter Core Team <coreteam@netfilter.org>
Copyright (C) 2000-2001, 2003-2004 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 2000-2001,2005-2006 Toshiba Corporation 2003-2005 (c) MontaVista Software, Inc.
Copyright (C) 2000-2002 Joakim Axelsson <gozem@linux.nu> Patrick Schaaf <bof@bof.de> Copyright (C) 2003-2013 Jozsef Kadlecsik <kadlec@blackhole.kfki.hu>
Copyright (C) 2000-2002 Joakim Axelsson <gozem@linux.nu> Patrick Schaaf <bof@bof.de> Martin Josefsson <gandalf@wlug.westbo.se>
Copyright (C) 2003-2013 Jozsef Kadlecsik <kadlec@blackhole.kfki.hu>
Copyright (C) 2000-2002 Lineo by Stuart Lynne, Tom Rushworth, and Bruce Balden Copyright (C) 2002 Toshiba Corporation Copyright (C) 2003 MontaVista Software (source@mvista.com)
Copyright (C) 2000-2002 Russell King
Copyright (C) 2000-2002 Russell King Copyright (C) 2012 ARM Ltd.
Copyright (C) 2000-2002 Russell King modification for nommu, Hyok S. Choi, 2004
Copyright (C) 2000-2004 Russell King
Copyright (C) 2000-2004 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 2000-2005 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 2000-2007 Axis Communications AB
Copyright (C) 2000-2007, 2012 Imagination Technologies.
Copyright (C) 2000-2010 Steven J. Hill <sjhill@realitydiluted.com> David Woodhouse <dwmw2@infradead.org> Thomas Gleixner <tglx@linutronix.de>
Copyright (C) 2000-2012 Imagination Technologies.
Copyright (C) 2001 - 2003 Sistina Software Copyright (C) 2004 - 2008 Red Hat, Inc. All rights reserved.
Copyright (C) 2001 - 2005 Tensilica Inc.
Copyright (C) 2001 - 2007 Jeff Dike (jdike@{addtoit,linux.intel}.com)
Copyright (C) 2001 - 2007 Tensilica Inc.
Copyright (C) 2001 - 2008 Tensilica Inc.
Copyright (C) 2001 - 2012 Tensilica Inc.
Copyright (C) 2001 - 2013 Tensilica Inc.
Copyright (C) 2001 ARM Limited
Copyright (C) 2001 Alessandro Rubini and Jonathan Corbet Copyright (C) 2001 O'Reilly & Associates
Copyright (C) 2001 Antonino Daplas<adaplas@pol.net> All Rights Reserved
Copyright (C) 2001 Axis Communications AB
Copyright (C) 2001 Brad Boyer (flar@allandria.com) (C) 2003 Ardis Technologies <roman@ardistech.com>
Copyright (C) 2001 David J. Mckay (david.mckay@st.com)

Copyright (C) 2001 Deep Blue Solutions Ltd.
Copyright (C) 2001 Deep Blue Solutions Ltd. Copyright (C) 2005 ARM Ltd.
Copyright (C) 2001 Hiroyuki Kondo, Hirokazu Takata, and Hitoshi Yamamoto Copyright (C) 2004, 2006 Hirokazu Takata <takata at linux-m32r.org>
Copyright (C) 2001 Intel Copyright (C) 2002 Jenna Hall <jenna.s.hall@intel.com> Copyright (C) 2001 Fred Lewis <frederick.v.lewis@intel.com> Copyright (C) 1998, 1999, 2001, 2003 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 1999 Srinivasa Prasad Thirumalachar <sprasad@sprasad.engr.sgi.com>
Copyright (C) 2001 Intersil Americas Inc.
Copyright (C) 2001 Jeff Dike (jdike@karaya.com)
Copyright (C) 2001 Jens Axboe <axboe@kernel.dk>
Copyright (C) 2001 Jens Axboe <axboe@suse.de>
Copyright (C) 2001 Lennert Buytenhek (buytenh@gnu.org) Copyright (C) 2001 - 2007 Jeff Dike (jdike@{addtoit,linux.intel}.com)
Copyright (C) 2001 Matthew Wilcox <matthew@wil.cx> Copyright (C) 2013 Helge Deller <deller@gmx.de>
Copyright (C) 2001 NxtWave Communications, Inc.
Copyright (C) 2001 RidgeRun, Inc. Author: Greg Lonnon <glonnon@ridgerun.com>
Copyright (C) 2001 Romain Dolbeau <dolbeau@irisa.fr> Copyright (C) 2001 Sven Luther, <luther@dpt-info.u-strasbg.fr>
Copyright (C) 2001 Russell King
Copyright (C) 2001 Russell King (C) 2002 - 2003 Dominik Brodowski <linux@brodo.de>
Copyright (C) 2001 Russell King (C) 2002 - 2003 Dominik Brodowski <linux@brodo.de> (C) 2013 Viresh Kumar <viresh.kumar@linaro.org>
Copyright (C) 2001 Russell King (C) 2003 Venkatesh Pallipadi <venkatesh.pallipadi@intel.com>. (C) 2003 Jun Nakajima <jun.nakajima@intel.com> (C) 2009 Alexander Clouter <alex@digriz.org.uk> (c) 2012 Viresh Kumar <viresh.kumar@linaro.org>
Copyright (C) 2001 Russell King, All Rights Reserved.
Copyright (C) 2001 Steve Underwood and 2007 David Rowe
Copyright (C) 2001 Steve Underwood and 2007-2008 David Rowe
Copyright (C) 2001 Tensilica Inc.
Copyright (C) 2001 Will Dyson (will@cs.earlham.edu)
Copyright (C) 2001 Will Dyson <will_dyson@pobox.com>
Copyright (C) 2001 by Andreas Gruenbacher <a.gruenbacher@computer.org> Copyright (C) 2001 SGI - Silicon Graphics, Inc <linux-xfs@oss.sgi.com> Copyright (c) 2004 Red Hat, Inc., James Morris <jmorris@redhat.com>
Copyright (C) 2001 by Andreas Gruenbacher <a.gruenbacher@computer.org> Copyright (c) 2001-2002 Silicon Graphics, Inc. All Rights Reserved. Copyright (c) 2004 Red Hat, Inc., James Morris <jmorris@redhat.com>
Copyright (C) 2001 by Hiroyuki Kondo
Copyright (C) 2001 by James.Bottomley@HansenPartnership.com
Copyright (C) 2001 debugging by David Rientjes, Copyright (C) 2015
Copyright (C) 2001, 2002 Hiroyuki Kondo, Hirokazu Takata Copyright (C) 2004 Hirokazu Takata <takata at linux-m32r.org>
Copyright (C) 2001, 2002 Hitoshi Yamamoto Copyright (C) 2004

Hirokazu Takata <takata at linux-m32r.org>
Copyright (C) 2001, 2002 Hitoshi Yamamoto Copyright (C) 2004
Hirokazu Takata <takata at linux-m32r.org> Copyright (C) 2007
Mathieu Desnoyers <mathieu.desnoyers@polymtl.ca>
Copyright (C) 2001, 2002 Jeff Dike (jdike@karaya.com)
Copyright (C) 2001, 2002 M. R. Brown Copyright (C) 2002, 2003 Paul
Mundt
Copyright (C) 2001, 2002 Ryan Holm <ryan.holmQVist@idt.com>
Copyright (C) 2008 Florian Fainelli <florian@openwrt.org>
Copyright (C) 2001, 2002 Sistina Software (UK) Limited. Copyright
(C) 2004 - 2006 Red Hat, Inc. All rights reserved.
Copyright (C) 2001, 2002 Sistina Software (UK) Limited. Copyright
(C) 2004-2008 Red Hat, Inc. All rights reserved.
Copyright (C) 2001, 2002, 2003 Patrick Mochel
Copyright (C) 2001, 2002, 2003 Paul Mundt Copyright (C) 2001, 2002
M. R. Brown
Copyright (C) 2001, 2002, 2003, 2004 David S. Miller
(davem@redhat.com) Copyright (C) 2001 Jeff Garzik
(jgarzik@pobox.com) Copyright (C) 2004 Sun Microsystems Inc.
Copyright (C) 2007-2014 Broadcom Corporation.
Copyright (C) 2001, 2006 Tensilica Inc.
Copyright (C) 2001,2002 Networks Associates Technology, Inc.
Copyright (C) 2003 Red Hat, Inc., James Morris <jmorris@redhat.com>
Copyright (C) 2001-2002 Hewlett-Packard Co David Mosberger-Tang
<davidm@hpl.hp.com>
Copyright (C) 2001-2002 Sistina Software (UK) Limited. Copyright (C)
2008 Red Hat, Inc. All rights reserved.
Copyright (C) 2001-2002 Will Dyson <will_dyson@pobox.com> Copyright
(C) 1999 Makoto Kato (m_kato@ga2.so-net.ne.jp)
Copyright (C) 2001-2002, 2004 Hirokazu Takata <takata at linux-
m32r.org>
Copyright (C) 2001-2003 Andreas Gruenbacher, <agruen@suse.de>
Copyright (C) 2001-2003 Hewlett-Packard Co David Mosberger-Tang
<davidm@hpl.hp.com>
Copyright (C) 2001-2003 Hewlett-Packard Co Stephane Eranian
<eranian@hpl.hp.com>
Copyright (C) 2001-2004 Amit S. Kale Copyright (C) 2008 Wind River
Systems, Inc.
Copyright (C) 2001-2005 Russell King
Copyright (C) 2001-2005 Russell King Copyright (C) 2012 ARM Ltd.
Copyright (C) 2001-2007 Tensilica Inc.
Copyright (C) 2001-2008 Miklos Szeredi <miklos@szeredi.hu>
Copyright (C) 2001-2008 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 2001-2008 Stas Sergeev
Copyright (C) 2001-2010 GUAN Xue-tao
Copyright (C) 2001-2010 Guan Xuetao
Copyright (C) 2001-2011 Guan Xuetao
Copyright (C) 2001-2012 GUAN Xue-tao
Copyright (C) 2002  Ingo Molnar
Copyright (C) 2002 - 2003 Dominik Brodowski
Copyright (C) 2002 - 2003 Dominik Brodowski <linux@brodo.de>
Copyright (C) 2002 - 2005 Tensilica Inc.
Copyright (C) 2002 - 2007 Jeff Dike
(jdike@{addtoit,linux.intel}.com)

Copyright (C) 2002 - 2013 Tensilica, Inc.
Copyright (C) 2002 - 2013 Tensilica, Inc. Copyright (C) 1992, 1998 Linus Torvalds, Ingo Molnar
Copyright (C) 2002 2007 Jeff Dike (jdike@{addtoit,linux.intel}.com)
Copyright (C) 2002 ARM Limited, All Rights Reserved.
Copyright (C) 2002 ARM Limited, All Rights Reserved. Copyright (c) 2014, The Linux Foundation. All rights reserved.
Copyright (C) 2002 Anton Blanchard, IBM Corp.
Copyright (C) 2002 David Howells (dhowells@redhat.com) - Incorporating suggestions made by Linus Torvalds
Copyright (C) 2002 David Howells (dhowells@redhat.com) - Incorporating suggestions made by Linus Torvalds and Dave Miller
Copyright (C) 2002 David Howells (dhowells@redhat.com) - Incorporating suggestions made by Linus Torvalds and Dave Miller
Copyright (C) 2004 Hirokazu Takata <takata at linux-m32r.org>
Copyright (C) 2002 David Howells (dhowells@redhat.com) Copyright (c) 2002 Pete Zaitcev (zaitcev@yahoo.com) - Incorporating suggestions made by Linus Torvalds and Dave Miller
Copyright (C) 2002 David Howells (dhowells@redhat.com) Copyright 2010 Tilera Corporation. All Rights Reserved.
Copyright (C) 2002 David S. Miller (davem@redhat.com)
Copyright (C) 2002 David S. Miller (davem@redhat.com) Copyright (C) 2006-2009 Patrick McHardy <kaber@trash.net>
Copyright (C) 2002 Deep Blue Solutions Ltd, All Rights Reserved.
Copyright (C) 2002 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 2002 Hewlett-Packard Company
Copyright (C) 2002 Intel Corporation. Copyright (C) 2003 MontaVista Software, Inc.
Copyright (C) 2002 Intel Corporation. Copyright (C) 2003-2004 MontaVista Software, Inc.
Copyright (C) 2002 Intersil Americas Inc.
Copyright (C) 2002 Intersil Americas Inc. (C) 2003 Aurelien Alleaume <slts@free.fr> (C) 2003 Luis R. Rodriguez <mcgrof@ruslug.rutgers.edu>
Copyright (C) 2002 Intersil Americas Inc. Copyright (C) 2003 Herbert Valerio Riedel <hvr@gnu.org> Copyright (C) 2003 Luis R. Rodriguez <mcgrof@ruslug.rutgers.edu> Copyright (C) 2003 Aurelien Alleaume <slts@free.fr>
Copyright (C) 2002 Intersil Americas Inc. Copyright (C) 2003 Luis R. Rodriguez <mcgrof@ruslug.rutgers.edu>
Copyright (C) 2002 Intrinsyc Software Inc.
Copyright (C) 2002 Jeff Dike (jdike@karaya.com)
Copyright (C) 2002 Ladislav Michl
Copyright (C) 2002 Laurent Canet <canetl@esiee.fr> Copyright (C) 2002 Thibaut Varene <varenet@parisc-linux.org>
Copyright (C) 2002 Maxim Krasnyansky <maxk@qualcomm.com>
Copyright (C) 2002 Maxim Krasnyansky <maxk@qualcomm.com> Copyright (C) 2002 Marcel Holtmann <marcel@holtmann.org>
Copyright (C) 2002 MontaVista Software Inc.
Copyright (C) 2002 MontaVista Software, Inc.
Copyright (C) 2002 Neil Brown <neilb@cse.unsw.edu.au>
Copyright (C) 2002 Niibe Yutaka
Copyright (C) 2002 Red Hat, Inc. All Rights Reserved. Written by

David Howells (dhowells@redhat.com)
Copyright (C) 2002 Roman Zippel <zippel@linux-m68k.org>
Copyright (C) 2002 Rory Bolt Copyright (C) 2004 Intel Corp.
Copyright (C) 2002 Russell King
Copyright (C) 2002 Russell King Copyright (C) 2012 ARM Ltd.
Copyright (C) 2002 Russell King.
Copyright (C) 2002 Russell King. Copyright (C) 2012 ARM Ltd.
Copyright (C) 2002 Russell King. Modified for nommu by Hyok S. Choi
Copyright (C) 2002 STMicroelectronics
Copyright (C) 2002 STMicroelectronics Copyright (C) 2004 Paul Mundt
Copyright (C) 2002 Steve Underwood
Copyright (C) 2002 Thomas Gleixner (tglx@linutronix.de)
Copyright (C) 2002 Trond Myklebust <trond.myklebust@fys.uio.no>
Copyright (C) 2002 by Concurrent Computer Corporation
Copyright (C) 2002 by Ralf Baechle
Copyright (C) 2002, 2003
Copyright (C) 2002, 2003 - Tom Zanussi (zanussi@us.ibm.com), IBM Corp Copyright (C) 1999, 2000, 2001, 2002 - Karim Yaghmour (karim@opersys.com)
Copyright (C) 2002, 2003 Paul Mundt
Copyright (C) 2002, 2003 Paul Mundt Copyright (C) 2006, 2007 Akio Idehara
Copyright (C) 2002, 2003 Paul Mundt Copyright (C) 2009 Siemens AG
Copyright (C) 2009 Sitdikov Valentin
Copyright (C) 2002, 2003, 2004 Dell Inc. by Matt Domsch <Matt_Domsch@dell.com>
Copyright (C) 2002, 2004 Oracle. All rights reserved.
Copyright (C) 2002, 2004, 2007 by Ralf Baechle <ralf@linux-mips.org>
Copyright (C) 2002, 2004, 2007 by Ralf Baechle <ralf@linux-mips.org>
Copyright (C) 2008 Cavium Networks <support@caviumnetworks.com>
Copyright (C) 2002, 2004, 2007 by Ralf Baechle <ralf@linux-mips.org>
Copyright (C) 2013 Cavium Networks <support@caviumnetworks.com>
Copyright (C) 2002, 2004, 2007 by Ralf Baechle Copyright (C) 2007 Maciej W. Rozycki
Copyright (C) 2002, 2005 MIPS Technologies, Inc. All rights reserved. Authors: Carsten Langgaard <carstenl@mips.com> Maciej W. Rozycki <macro@mips.com>
Copyright (C) 2002, 2007 Red Hat, Inc. All Rights Reserved. Written by David Howells (dhowells@redhat.com)
Copyright (C) 2002, ATI Corp. Copyright (C) 2004-2005 Richard Purdie
Copyright (c) 2005 Ian Molton <spyro@f2s.com>
Copyright (C) 2002, David McCullough <davidm@snapgear.com> modified for 2.6 by Hyok S. Choi <hyok.choi@samsung.com>
Copyright (C) 2002, Linus Torvalds
Copyright (C) 2002, Linus Torvalds.
Copyright (C) 2002, Linus Torvalds. Copyright (C) 2007 Red Hat, Inc., Peter Zijlstra <pzijlstr@redhat.com>
Copyright (C) 2002,2003 Jun Nakajima <jun.nakajima@intel.com>
Copyright (C) 2002,2003 Suresh Siddha <suresh.b.siddha@intel.com>
Copyright (C) 2002-2003 David McCullough <davidm@snapgear.com>
Copyright (C) 1998 Kenneth Albanowski <kjahds@kjahds.com> The Silver Hammer Group, Ltd.
Copyright (C) 2002-2003 Deep Blue Solutions Ltd, all rights reserved. Copyright (C) 2012 ARM Limited

Copyright (C) 2002-2003 Hewlett Packard Co Stephane Eranian <eranian@hpl.hp.com>
Copyright (C) 2002-2003 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 2002-2003 Marcel Holtmann <marcel@holtmann.org>
Copyright (C) 2002-2003 Patrick Mochel <mochel@osdl.org> Copyright (C) 2002-2003 Open Source Development Labs
Copyright (C) 2002-2003 Romain Lievin <roms@tilp.info>
Copyright (C) 2002-2005 MontaVista Software, Inc.
Copyright (C) 2002-2005 Roman Zippel <zippel@linux-m68k.org>
Copyright (C) 2002-2005 Sam Ravnborg <sam@ravnborg.org>
Copyright (C) 2002-2006 Silicon Graphics, Inc. All Rights Reserved.
Copyright (C) 2003 - 2004 Tresys Technology, LLC  version 2.
Copyright (C) 2003 - 2005 Nokia Corporation
Copyright (C) 2003 - 2005 Tensilica Inc.
Copyright (C) 2003 - 2005 Tensilica Inc. Copyright (C) 2014 Cadence Design Systems Inc.
Copyright (C) 2003 - 2007 Tensilica Inc.
Copyright (C) 2003 Alexey N. Kuznetsov (kuznet@ms2.inr.ac.ru)
Copyright (C) 2003 David S. Miller (davem@redhat.com)
Copyright (C) 2003 Andriy Skulysh
Copyright (C) 2003 Aurelien Alleaume <slts@free.fr>
Copyright (C) 2003 BULL SA Copyright (C) 2004-2006 Silicon Graphics, Inc.
Copyright (C) 2003 Bernardo Innocenti <bernie@develer.com>
Copyright (C) 2003 Bernardo Innocenti <bernie@develer.com> Based on former asm-ppc/div64.h and asm-m68knommu/div64.h
Copyright (C) 2003 Conexant Americas Inc. All Rights Reserved.
Copyright (C) 2004, 2005, 2006 Nokia Corporation Copyright 2008 Johannes Berg <johannes@sipsolutions.net> Copyright 2008 Christian Lamparter <chunkeey@web.de>
Copyright (C) 2003 Deep Blue Solutions Ltd, All Rights Reserved.
Copyright (C) 2003 Deep Blue Solutions, Ltd, All Rights Reserved.
Copyright (C) 2003 Develer S.r.l. (http://www.develer.com/) Author: Bernardo Innocenti <bernie@codewiz.org>
Copyright (C) 2003 Herbert Valerio Riedel <hvr@gnu.org> Copyright (C) 2004 Luis R. Rodriguez <mcgrof@ruslug.rutgers.edu> Copyright (C) 2004 Aurelien Alleaume <slts@free.fr>
Copyright (C) 2003 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 2003 Jamie Honan
Copyright (C) 2003 Jens Axboe <axboe@kernel.dk>
Copyright (C) 2003 Ken Chen <kenneth.w.chen@intel.com> Copyright (C) 2003 Asit Mallick <asit.k.mallick@intel.com> Copyright (C) 2005 Christoph Lameter <clameter@sgi.com>
Copyright (C) 2003 Krzysztof Halasa <khc@pm.waw.pl>
Copyright (C) 2003 Ladislav Michl <ladis@linux-mips.org> Copyright (C) 2004,2005 Mikael Nousiainen <tmnousia@cc.hut.fi>
Copyright (C) 2003 Ladislav Michl Copyright (C) 2004 Ralf Baechle
Copyright (C) 2003 Linus Torvalds
Copyright (C) 2003 Nokia Corporation Author: Juha Yrjölä <juha.yrjola@nokia.com>
Copyright (C) 2003 Paul Mundt
Copyright (C) 2003 Peter Milne, D-TACQ Solutions Ltd <Peter dot

Milne at D hyphen TACQ dot com>
Copyright (C) 2003 Ralf Baechle
Copyright (C) 2003 Ralf Baechle 6/2004 pf
Copyright (C) 2003 Red Hat, Inc., James Morris <jmorris@redhat.com>
Copyright (C) 2007 Hewlett-Packard Development Company, L.P. Paul Moore <paul@paul-moore.com>
Copyright (C) 2003 Russell King
Copyright (C) 2003 Russell King, All Rights Reserved.
Copyright (C) 2003 Russell King, All Rights Reserved. Copyright (C) 2007 Pierre Ossman
Copyright (C) 2003 Russell King, All Rights Reserved. Copyright (C) 2007-2008 Pierre Ossman Copyright (C) 2010 Linus Walleij Copyright (c) 2012, The Linux Foundation. All rights reserved.
Copyright (C) 2003 Russell King, All Rights Reserved. Copyright 2006-2007 Pierre Ossman
Copyright (C) 2003 Russell King, All Rights Reserved. Copyright 2007 Pierre Ossman
Copyright (C) 2003 Sean McGoogan (Sean.McGoogan@superh.com)
Copyright (C) 2003 Sistina Software Copyright (C) 2004 - 2008 Red Hat, Inc. All rights reserved.
Copyright (C) 2003 Sistina Software Limited. Copyright (C) 2004-2008 Red Hat, Inc. All rights reserved.
Copyright (C) 2003 Sistina Software. Copyright (C) 2004 Red Hat, Inc. All rights reserved.
Copyright (C) 2003 Takashi Kusuda <kusuda-takashi@hitachi-ul.co.jp>
Copyright (C) 2003 Tresys Technology, LLC  version 2.
Copyright (C) 2003 by James.Bottomley@HansenPartnership.com
Copyright (C) 2003 by Kazuhiro Inaoka
Copyright (C) 2003 by Ralf Baechle
Copyright (C) 2003, 04, 07 Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 2003, 04, 07 Ralf Baechle <ralf@linux-mips.org>
Copyright (C) MIPS Technologies, Inc. written by Ralf Baechle <ralf@linux-mips.org>
Copyright (C) 2003, 06, 07 by Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 2003, 07 Ralf Baechle
Copyright (C) 2003, 2004 Chris Dearman Copyright (C) 2005 Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 2003, 2004 Intel Corp.
Copyright (C) 2003, 2004 Paul Mundt
Copyright (C) 2003, 2004 Ralf Baechle
Copyright (C) 2003, 2004 Ralf Baechle Copyright (C) 2004 Maciej W. Rozycki
Copyright (C) 2003, 2004 Renesas Technology Corp.
Copyright (C) 2003, 2004, 2005 Andriy Skulysh
Copyright (C) 2003, 2005, 2006 David S. Miller (davem@davemloft.net)
Copyright (C) 2003,2004 Hewlett-Packard Company
Copyright (C) 2003-2004 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 2003-2004 Intel Copyright (C) Tom Long Nguyen (tom.l.nguyen@intel.com)
Copyright (C) 2003-2004 Marcel Holtmann <marcel@holtmann.org>
Copyright (C) 2003-2004 Russell King, All Rights Reserved. Copyright (C) 2005-2007 Pierre Ossman, All Rights Reserved. MMCv4 support
Copyright (C) 2006 Philip Langdale, All Rights Reserved.

Copyright (C) 2003-2004 Russell King, All Rights Reserved. SD support Copyright (C) 2004 Ian Molton, All Rights Reserved.
Copyright (C) 2005-2007 Pierre Ossman, All Rights Reserved.
Copyright (C) 2003-2004 Russell King, All Rights Reserved. SD support Copyright (C) 2004 Ian Molton, All Rights Reserved.
Copyright (C) 2005-2008 Pierre Ossman, All Rights Reserved. MMCv4 support Copyright (C) 2006 Philip Langdale, All Rights Reserved.
Copyright (C) 2003-2004 Venkatesh Pallipadi <venkatesh.pallipadi@intel.com>. (C) 2004 Zou Nan hai <nanhai.zou@intel.com>.
Copyright (C) 2003-2004, Paul Clements, SteelEye Technology, Inc.
Copyright (C) 2003-2005 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 2003-2005,2008 David Brownell Copyright (C) 2003-2004 Robert Schwebel, Benedikt Spranger Copyright (C) 2008 Nokia Corporation Copyright (c) 2012-2014, The Linux Foundation. All rights reserved.
Copyright (C) 2003-2006 Simtec Electronics Ben Dooks <ben@simtec.co.uk>
Copyright (C) 2003-2008 Geert Uytterhoeven
Copyright (C) 2003-2010 PEAK System-Technik GmbH Copyright (C) 2010-2012 Stephane Grosjean <s.grosjean@peak-system.com>
Copyright (C) 2003-2011 Jozsef Kadlecsik <kadlec@blackhole.kfki.hu>
Copyright (C) 2003-2011 PEAK System-Technik GmbH Copyright (C) 2011-2012 Stephane Grosjean <s.grosjean@peak-system.com>
Copyright (C) 2003-2013 Jozsef Kadlecsik <kadlec@blackhole.kfki.hu>
Copyright (C) 2004 - 2005 MIPS Technologies, Inc. All rights reserved. Elizabeth Clarke et. al.
Copyright (C) 2004 - 2005 Nokia corporation Written by Tuukka Tikkanen <tuukka.tikkanen@elektrobit.com> Based on clocks.h by Tony Lindgren, Gordon McNutt and RidgeRun, Inc
Copyright (C) 2004 - 2005, 2009 Nokia corporation Written by Tuukka Tikkanen <tuukka.tikkanen@elektrobit.com> Based on clocks.h by Tony Lindgren, Gordon McNutt and RidgeRun, Inc
Copyright (C) 2004 2N Telekomunikace, Ladislav Michl <michl@2n.cz>
Copyright (C) 2004 ARM Limited. Written by Deep Blue Solutions Limited.
Copyright (C) 2004 ARM Limited. Written by Deep Blue Solutions Limited. Copyright (C) 2011-2012 Linaro Ltd <mturquette@linaro.org>
Copyright (C) 2004 Adaptec, Inc. All rights reserved. Copyright (C) 2004 David Chaw <david_chaw@adaptec.com> Copyright (C) 2005 Luben Tuikov <luben_tuikov@adaptec.com>
Copyright (C) 2004 Amaury Demol for DiBcom (ademol@dibcom.fr)
Copyright (C) 2004 Andriy Skulysh
Copyright (C) 2004 Cavium Networks
Copyright (C) 2004 Dmitry Yusupov Copyright (C) 2004 Alex Aizman
Copyright (C) 2005 Mike Christie based on code maintained by open-iscsi@googlegroups.com
Copyright (C) 2004 FUJITSU LIMITED Copyright (C) 2004 Hidetoshi Seto <seto.hidetoshi@jp.fujitsu.com>
Copyright (C) 2004 Freescale Semiconductor, Inc.
Copyright (C) 2004 Fujitsu Siemens Computers GmbH
Copyright (C) 2004 Fujitsu Siemens Computers GmbH Author: Bodo Stroesser <bstroesser@fujitsu-siemens.com>
Copyright (C) 2004 Greg Kroah-Hartman <greg@kroah.com> Copyright (C)

2004 IBM Corp.
Copyright (C) 2004 Greg Kroah-Hartman <greg@kroah.com> Copyright (C) 2004 IBM Inc.
Copyright (C) 2004 Hirokazu Takata <takata at linux-m32r.org>
Copyright (C) 2004 Hyok S. Choi
Copyright (C) 2004 IBM
Copyright (C) 2004 IBM Corporation
Copyright (C) 2004 IBM Corporation, Rusty Russell.
Copyright (C) 2004 Intel Copyright (C) Tom Long Nguyen (tom.l.nguyen@intel.com)
Copyright (C) 2004 Interface Co., Ltd. Saito.K
Copyright (C) 2004 Jeff Dike (jdike@addtoit.com)
Copyright (C) 2004 Jeff Dike (jdike@addtoit.com) Copyright 2003 PathScale, Inc.
Copyright (C) 2004 Jeff Dike (jdike@karaya.com)
Copyright (C) 2004 Jens Axboe <axboe@kernel.dk>
Copyright (C) 2004 Jens Axboe <axboe@suse.de> SUSE Labs Copyright (C) 2004 Peter M. Jones <pjones@redhat.com>
Copyright (C) 2004 Kay Sievers <kay.sievers@vrfy.org>
Copyright (C) 2004 Kazuhiro Inaoka
Copyright (C) 2004 Keith M Wesolowski (wesolows@foobazco.org)
Copyright (C) 2004 Konrad Eisele (eiselekd@web.de,konrad@gaisler.com) Gaisler Research Copyright (C) 2004 Stefan Holst (mail@s-holst.de) Uni-Stuttgart Copyright (C) 2009 Daniel Hellstrom (daniel@gaisler.com) Aeroflex Gaisler AB Copyright (C) 2009 Konrad Eisele (konrad@gaisler.com) Aeroflex Gaisler AB
Copyright (C) 2004 Konrad Eisele (eiselekd@web.de,konrad@gaisler.com), Gaisler Research Copyright (C) 2004 Stefan Holst (mail@s-holst.de), Uni-Stuttgart Copyright (C) 2009 Daniel Hellstrom (daniel@gaisler.com),Konrad Eisele (konrad@gaisler.com) Aeroflex Gaisler AB
Copyright (C) 2004 MIPS Technologies, Inc. All rights reserved.
Copyright (C) 2004 MontaVista Software Inc. Manish Lachwani, mlachwani@mvista.com
Copyright (C) 2004 MontaVista Software, Inc.
Copyright (C) 2004 MontaVista Software, Inc. Copyright (C) 2004 Texas Instruments. Copyright (C) 2007 Nokia Corporation.
Copyright (C) 2004 Nokia Corporation by Tony Lindrgen <tony@atomide.com>
Copyright (C) 2004 Oracle. All rights reserved.
Copyright (C) 2004 PathScale, Inc
Copyright (C) 2004 Patrick Boettcher (patrick.boettcher@desy.de)
Copyright (C) 2004 Paul Mundt
Copyright (C) 2004 Psion Teklogix Copyright (C) 2004 David Brownell
Copyright (C) 2001 Cypress Semiconductor Inc.
Copyright (C) 2004 Red Hat, Inc. All rights reserved.
Copyright (C) 2004 Red Hat, Inc. All rights reserved. Copyright (C) 2004 Novell, Inc. All rights reserved. Copyright (C) 2004 IBM, Inc. All rights reserved.
Copyright (C) 2004 Russell King.
Copyright (C) 2004 SAN People Copyright (C) 2004 ATMEL Copyright (C) Rick Bronson Copyright (C) 2014 Free Electrons
Copyright (C) 2004 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 2004 Sylvain Munaut <tnt@246tNt.com> Copyright (C)

2003 MontaVista, Software, Inc.
Copyright (C) 2004 Thomas Gleixner (tglx@linutronix.de)
Copyright (C) 2004 Trond Myklebust
Copyright (C) 2004 by Eric Van Hensbergen <ericvh@gmail.com>
Copyright (C) 2002 by Ron Minnich <rminnich@lanl.gov>
Copyright (C) 2004 by Ralf Baechle
Copyright (C) 2004, 2005 MIPS Technologies, Inc. All rights reserved. Copyright (C) 2013 Imagination Technologies Ltd.
Copyright (C) 2004, 2005 Paul Mundt <lethal@linux-sh.org>
Copyright (C) 2004, 2005, 2006 Red Hat, Inc., Ingo Molnar <mingo@redhat.com>
Copyright (C) 2004, 2005, 2006, 2008  Thiemo Seufer Copyright (C) 2005 Maciej W. Rozycki Copyright (C) 2006 Ralf Baechle (ralf@linux-mips.org) Copyright (C) 2012, 2013 MIPS Technologies, Inc. All rights reserved.
Copyright (C) 2004, 2006 Hirokazu Takata <takata at linux-m32r.org>
Copyright (C) 2004, 2006 Maciej W. Rozycki
Copyright (C) 2004, 2006, 2009, 2010 Texas Instruments Incorporated Author: Aurelien Jacquiot (aurelien.jacquiot@jaluna.com)
Copyright (C) 2004, 2006, 2009, 2010, 2011 Texas Instruments Incorporated Author: Aurelien Jacquiot (aurelien.jacquiot@jaluna.com)
Copyright (C) 2004, 2007 Maciej W. Rozycki
Copyright (C) 2004, 2007-2010, 2011-2012 Synopsys, Inc. (www.synopsys.com)
Copyright (C) 2004, 2008 Oracle. All rights reserved.
Copyright (C) 2004, 2009, 2010 2011 Texas Instruments Incorporated Author: Aurelien Jacquiot (aurelien.jacquiot@jaluna.com)
Copyright (C) 2004, 2009, 2010 Texas Instruments Incorporated Author: Aurelien Jacquiot (aurelien.jacquiot@jaluna.com)
Copyright (C) 2004, 2009, 2010 Texas Instruments Incorporated Author: Aurelien Jacquiot (aurelien.jacquiot@jaluna.com) Rewritten for 2.6.3x: Mark Salter <msalter@redhat.com>
Copyright (C) 2004, 2009, 2010, 2011 Texas Instruments Incorporated Author: Aurelien Jacquiot (aurelien.jacquiot@jaluna.com)
Copyright (C) 2004, 2009, 2010, 2011 Texas Instruments Incorporated Author: Aurelien Jacquiot <aurelien.jacquiot@ti.com>
Copyright (C) 2004, 2009, 2011 Texas Instruments Incorporated Author: Aurelien Jacquiot (aurelien.jacquiot@jaluna.com)
Copyright (C) 2004, Kyle McMartin <kyle@parisc-linux.org>
Copyright (C) 2004,2007,2008 IBM Corporation
Copyright (C) 2004-2005 ARM Ltd.
Copyright (C) 2004-2005 Nokia Corporation. Dynamic Tick Timer written by Tony Lindgren <tony@atomide.com> and Tuukka Tikkanen <tuukka.tikkanen@elektrobit.com>.
Copyright (C) 2004-2005 Red Hat, Inc. All rights reserved.
Copyright (C) 2004-2005 Trusted Computer Solutions, Inc.
Copyright (C) 2004-2005 Trusted Computer Solutions, Inc. Copyright (C) 2003 - 2004 Tresys Technology, LLC  version 2.
Copyright (C) 2004-2006 Atmel Corporation
Copyright (C) 2004-2006 Emulex. All rights reserved. EMULEX and SLI are trademarks of Emulex. www.emulex.com Portions Copyright (C) 2004-2005 Christoph Hellwig
Copyright (C) 2004-2006 Red Hat, Inc., Ingo Molnar

<mingo@redhat.com> Copyright (C) 2005-2006 Timesys Corp., Thomas Gleixner <tglx@timesys.com> Copyright (C) 2005 Kihon Technologies Inc., Steven Rostedt Copyright (C) 2006 Esben Nielsen
Copyright (C) 2004-2006 Red Hat, Inc., Ingo Molnar <mingo@redhat.com> Copyright (C) 2006, Timesys Corp., Thomas Gleixner <tglx@timesys.com>
Copyright (C) 2004-2006 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 2004-2006 Thomas Kleffel, All Rights Reserved.
Copyright (C) 2004-2006 Trusted Computer Solutions, Inc.
Copyright (C) 2004-2007 Atmel Corporation
Copyright (C) 2004-2007, David Dillow Written by David Dillow <dave@thedillows.org> Inspired by the Trident 4D-WaveDX/NX driver.
Copyright (C) 2004-2008 Cavium Networks
Copyright (C) 2004-2008 SMSC Copyright (C) 2005-2008 ARM
Copyright (C) 2004-2008 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 2004-2009 Analog Device Inc.
Copyright (C) 2004-2009 Applied Micro Circuits Corporation.
Copyright (C) 2010 LSI Corporation.
Copyright (C) 2004-2009 Dominik Brodowski <linux@dominikbrodowski.de>
Copyright (C) 2004-2009 Emulex. All rights reserved. EMULEX and SLI are trademarks of Emulex. www.emulex.com
Copyright (C) 2004-2009 Nokia Corporation
Copyright (C) 2004-2010 Markus Grabner (grabner@icg.tugraz.at)
Copyright (C) 2004-2011 Emulex. All rights reserved. EMULEX and SLI are trademarks of Emulex. www.emulex.com
Copyright (C) 2004-2013 Emulex. All rights reserved. EMULEX and SLI are trademarks of Emulex. www.emulex.com
Copyright (C) 2004-2013 Synopsys, Inc. (www.synopsys.com)
Copyright (C) 2004-2014 Emulex. All rights reserved. EMULEX and SLI are trademarks of Emulex. www.emulex.com
Copyright (C) 2004-2014 Emulex. All rights reserved. EMULEX and SLI are trademarks of Emulex. www.emulex.com Portions Copyright (C) 2004-2005 Christoph Hellwig
Copyright (C) 2004-5 Patrick Boettcher (patrick.boettcher@desy.de)
Copyright (C) 2004-5 Patrick Boettcher (patrick.boettcher@desy.de) see dvb-usb-init.c for copyright information.
Copyright (C) 2004-6 DiBcom (http://www.dibcom.fr/) Copyright (C) 2004-5 Patrick Boettcher (patrick.boettcher\@desy.de)
Copyright (C) 2004-6 Patrick Boettcher (patrick.boettcher@desy.de) see dvb-usb-init.c for copyright information.
Copyright (C) 2005 - 2014 Emulex All rights reserved.
Copyright (C) 2005 ARM Ltd Copyright (C) 2010 ST-Ericsson SA
Copyright (C) 2005 Adaptec, Inc. All rights reserved. Copyright (C) 2005 Gilbert Wu <gilbert_wu@adaptec.com>
Copyright (C) 2005 Adaptec, Inc. All rights reserved. Copyright (C) 2005 Luben Tuikov <luben_tuikov@adaptec.com>
Copyright (C) 2005 Antonino Daplas <adaplas@pol.net>
Copyright (C) 2005 Chuck Lever <cel@netapp.com>
Copyright (C) 2005 David Brownell
Copyright (C) 2005 David Brownell Copyright (C) 2005 Ivan Kokshaysky
Copyright (C) 2005 Dmitry Torokhov
Copyright (C) 2005 Embedded Alley Solutions, Inc Copyright (C) 2005 Ralf Baechle (ralf@linux-mips.org)

Copyright (C) 2005 Embedded Alley Solutions, Inc Copyright (C) 2005 Ralf Baechle (ralf@linux-mips.org) Copyright (C) 2009 Jiajie Chen (chenjiajie@cse.buaa.edu.cn) Copyright (C) 2012 Huacai Chen (chenhc@lemote.com)
Copyright (C) 2005 IBM Corporation
Copyright (C) 2005 IBM Corporation Author: Carsten Otte (cotte@de.ibm.com)
Copyright (C) 2005 Ilya A. Volynets-Evenbakh Copyright (C) 2005, 07 Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 2005 Jeff Dike (jdike@karaya.com)
Copyright (C) 2005 John Lenz <lenz@cs.wisc.edu> Copyright (C) 2005 Richard Purdie <rpurdie@openedhand.com>
Copyright (C) 2005 John Lenz <lenz@cs.wisc.edu> Copyright (C) 2005-2007 Richard Purdie <rpurdie@openedhand.com>
Copyright (C) 2005 John McCutchan
Copyright (C) 2005 John Williams <jwilliams@itee.uq.edu.au>
Copyright (C) 2005 MIPS Technologies, Inc. All rights reserved.
Copyright (C) 2005 MIPS Technologies, Inc. All rights reserved.
Copyright (C) 2013 Imagination Technologies Ltd.
Copyright (C) 2005 Mark M. Hoffman <mhoffman@lightlink.com>
Copyright (C) 2005 Mike Isely <isely@pobox.com>
Copyright (C) 2005 Mike Isely <isely@pobox.com> Copyright (C) 2004 Aurelien Alleaume <slts@free.fr>
Copyright (C) 2005 Nokia Corporation (taken from islsm_pda.h)
Copyright (C) 2005 Olav Kongas <ok@artecdesign.ee> Portions:
Copyright (C) 2004 Lothar Wassmann Copyright (C) 2004 Psion Teklogix
Copyright (C) 2004 David Brownell
Copyright (C) 2005 Oracle. All rights reserved.
Copyright (C) 2005 Paolo 'Blaisorblade' Giarrusso <blaisorblade@yahoo.it>
Copyright (C) 2005 Patrick Mochel
Copyright (C) 2005 Pete Zaitcev (zaitcev@redhat.com)
Copyright (C) 2005 Red Hat, Inc. All rights reserved.
Copyright (C) 2005 Red Hat, Inc., James Morris <jmorris@redhat.com>
Copyright (C) 2006 Trusted Computer Solutions, Inc. <dgoeddel@trustedcs.com> Copyright (C) 2006 IBM Corporation, Timothy R. Chavez <tinytim@us.ibm.com>
Copyright (C) 2005 Russell King.
Copyright (C) 2005 Rusty Russell IBM Corporation
Copyright (C) 2005 Sascha Hauer <s.hauer@pengutronix.de>, Pengutronix
Copyright (C) 2005 Silicon Graphics, Inc.
Copyright (C) 2005 Silicon Graphics, Inc. Christoph Lameter
Copyright (C) 2005 Simtec Electronics Ben Dooks <ben@simtec.co.uk>
Copyright (C) 2005 Stephen Hemminger <shemminger@osdl.org>
Copyright (C) 2005 Stephen Street / StreetFire Sound Labs Copyright (C) 2013, Intel Corporation
Copyright (C) 2005 Stuart Brady
Copyright (C) 2005 Tensilica Inc.
Copyright (C) 2005 Tower Technologies Author: Alessandro Zummo <a.zummo@towertech.it>
Copyright (C) 2005 Trond Myklebust
Copyright (C) 2005 XenSource Ltd.
Copyright (C) 2005 by Stefan Lucke Copyright (c) 2005 Vojtech Pavlik

Copyright (C) 2005, 06 by Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 2005 MIPS Technologies, Inc.
Copyright (C) 2005, 2006 Avishay Traeger (avishay@gmail.com)
Copyright (C) 2008, 2009 Boaz Harrosh <ooo@electrozaur.com>
Copyright (C) 2005, 2006 Chuck Lever <cel@netapp.com>
Copyright (C) 2005, 2006, 2009, 2010, 2012 Texas Instruments Incorporated Author: Aurelien Jacquiot (aurelien.jacquiot@jaluna.com)
Copyright (C) 2005, PMC-Sierra, Inc.  All rights reserved. Author: Andrew Hughes, Andrew_Hughes@pmc-sierra.com
Copyright (C) 2005, Pavel Roskin.
Copyright (C) 2005,2006,2007,2008 IBM Corporation
Copyright (C) 2005,2006,2007,2008 Imagination Technologies
Copyright (C) 2005,2008 Imagination Technologies
Copyright (C) 2005-06 Tower Technologies Author: Alessandro Zummo <a.zummo@towertech.it>
Copyright (C) 2005-2006 Andrey Volkov <avolkov@varma-el.com>, Varma Electronics Oy
Copyright (C) 2005-2006 Atmel Corporation Copyright (C) IBM Corporation, 2002, 2004
Copyright (C) 2005-2006 Intel Corporation Inaky Perez-Gonzalez <inaky.perez-gonzalez@intel.com>
Copyright (C) 2005-2006 Intel Corporation. Inaky Perez-Gonzalez <inaky.perez-gonzalez@intel.com>
Copyright (C) 2005-2006 Jens Axboe <axboe@kernel.dk> Copyright (C) 2005-2006 Linus Torvalds <torvalds@osdl.org> Copyright (C) 2006 Ingo Molnar <mingo@elte.hu>
Copyright (C) 2005-2006 Micronas USA Inc.
Copyright (C) 2005-2006 Nokia Corporation
Copyright (C) 2005-2006 by Texas Instruments
Copyright (C) 2005-2007 Atmel Corporation
Copyright (C) 2005-2007 Atmel Corporation Copyright (C) 2010-2011 ST Microelectronics
Copyright (C) 2005-2007 Freescale Semiconductor, Inc.
Copyright (C) 2005-2007 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright (C) 2005-2007 Intel Corporation Inaky Perez-Gonzalez <inaky.perez-gonzalez@intel.com>
Copyright (C) 2005-2007 Micronas
Copyright (C) 2005-2007 PMC-Sierra, Inc. All rights reserved. Author: Andrew Hughes, Andrew_Hughes@pmc-sierra.com
Copyright (C) 2005-2007 Red Hat, Inc. All rights reserved.
Copyright (C) 2005-2007 Samsung Electronics Kyungmin Park <kyungmin.park@samsung.com>
Copyright (C) 2005-2007 Takahiro Hirofuchi
Copyright (C) 2005-2008 Cavium Networks, Inc
Copyright (C) 2005-2008 Markus Grabner (grabner@icg.tugraz.at)
Copyright (C) 2005-2008 Red Hat, Inc. All rights reserved.
Copyright (C) 2005-2009 Atmel Corporation
Copyright (C) 2005-2009 Cavium Networks
Copyright (C) 2005-2009 Texas Instruments, Inc. Copyright (C) 2004-2009 Nokia Corporation
Copyright (C) 2005-2009 Texas Instruments, Inc. Copyright (C) 2004-2011 Nokia Corporation

Copyright (C) 2005-2010 IBM Corporation
Copyright (C) 2005-2010 Red Hat, Inc. All rights reserved.
Copyright (C) 2005-2010 Texas Instruments, Inc. Copyright (C) 2004-2010 Nokia Corporation
Copyright (C) 2005-2011 NTT DATA CORPORATION
Copyright (C) 2005-2011 Red Hat, Inc. All rights reserved.
Copyright (C) 2005-6 DiBcom, SA
Copyright (C) 2005-7 DiBcom (http://www.dibcom.fr/)
Copyright (C) 2006 Advanced Micro Devices, Inc. Copyright (C) 2009 Andres Salomon <dilinger@collabora.co.uk>
Copyright (C) 2006 Alan Nisota (alannisota@gmail.com) Copyright (C) 2006,2007 Alan Nisota (alannisota@gmail.com)
Copyright (C) 2006 Alex Dubov <oakad@yahoo.com>
Copyright (C) 2006 Andrew Victor
Copyright (C) 2006 Andrey Volkov <avolkov@varma-el.com> Varma Electronics Oy
Copyright (C) 2006 Atmark Techno, Inc.
Copyright (C) 2006 Atmel Corporation
Copyright (C) 2006 Ben Dooks <ben@simtec.co.uk> Copyright (C) 2006 Simtec Electronics
Copyright (C) 2006 David S. Miller (davem@davemloft.net)
Copyright (C) 2006 Freescale - John Rigby Copyright (C) 2006 Sylvain Munaut <tnt@246tNt.com>
Copyright (C) 2006 Herbert Poetzl
Copyright (C) 2006 IBM Corporation
Copyright (C) 2006 Intel Corp. Tom Long Nguyen (tom.l.nguyen@intel.com) Zhang Yanmin (yanmin.zhang@intel.com)
Copyright (C) 2006 Intel Corporation Inaky Perez-Gonzalez <inaky.perez-gonzalez@intel.com>
Copyright (C) 2006 International Business Machines Corp. Copyright (C) 2010 Politecnico di Torino, Italy TORSEC group -- http://security.polito.it
Copyright (C) 2006 Ken Chen <kenneth.w.chen@intel.com>
Copyright (C) 2006 Komal Shah <komal_shah802003@yahoo.com>
Copyright (C) 2006 Matthew Wilcox <matthew@wil.cx> Copyright (C) 2006-2009 Hewlett-Packard Development Company, L.P. Alex Chiang <achiang@hp.com>
Copyright (C) 2006 Mauro Carvalho Chehab <mchehab@infradead.org> Based on a previous mapping by Ralph Metzler (rjkm@thp.uni-koeln.de) Gerd Knorr <kraxel@goldbach.in-berlin.de>
Copyright (C) 2006 Micron Technology Inc.
Copyright (C) 2006 Nokia Corporation
Copyright (C) 2006 Nokia Corporation Author: Juha Yrjola
Copyright (C) 2006 Nokia Corporation Tony Lindgren <tony@atomide.com>
Copyright (C) 2006 PA Semi, Inc
Copyright (C) 2006 Qumranet Avi Kivity <avi@qumranet.com> Yaniv Kamay <yaniv@qumranet.com>
Copyright (C) 2006 Qumranet, Inc.
Copyright (C) 2006 Qumranet, Inc. Copyright 2010 Red Hat, Inc. and/or its affiliates.
Copyright (C) 2006 Rafael J. Wysocki <rjw@sisk.pl>
Copyright (C) 2006 Ralf Baechle <ralf@linux-mips.org>
Copyright (C) 2006 Red Hat, Inc., Ingo Molnar <mingo@redhat.com>

Copyright (C) 2006 Russell King.
Copyright (C) 2006 STMicroelectronics Limited Author: Carl Shaw <carl.shaw@st.com>
Copyright (C) 2006 Samsung Electronics Kyungmin Park <kyungmin.park@samsung.com>
Copyright (C) 2006 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 2006 Silicon Graphics, Inc., Christoph Lameter
Copyright (C) 2006 Silicon Graphics, Inc., Christoph Lameter <christoph@lameter.com> Copyright (C) 2008-2014 Christoph Lameter
Copyright (C) 2006 Simtec Electronics Ben Dooks <ben@simtec.co.uk>
Copyright (C) 2006 Sony Computer Entertainment Inc. Copyright 2006 Sony Corp.
Copyright (C) 2006 Sony Computer Entertainment Inc. Copyright 2006 Sony Corp. Copyright 2003, 2004 (c) MontaVista Software, Inc.
Copyright (C) 2006 Sylvain Munaut <tnt@246tNt.com> Copyright (C) 2005 Varma Electronics Oy, ( by Andrey Volkov <avolkov@varma-el.com> ) Copyright (C) 2003-2004 MontaVista, Software, Inc. ( by Dale Farnsworth <dfarnsworth@mvista.com> )
Copyright (C) 2006 Tensilica Inc.
Copyright (C) 2006 Tensilica Inc. Copyright (C) 2008 Emlix GmbH <info@emlix.com> Authors: Fabian Godehardt <fg@emlix.com> Oskar Schirmer <oskar@scara.com> Daniel Gloeckner <dg@emlix.com>
Copyright (C) 2006 Thumtronics Pty Ltd. Developed for Thumtronics by Grey Innovation Ben Williamson <ben.williamson@greyinnovation.com>
Copyright (C) 2006 Tino Reichardt Copyright (C) 2007-2009 Matthias Schwarzott <zzam@gentoo.de>
Copyright (C) 2006 Yoshinori Sato
Copyright (C) 2006 by Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 2006, 07 Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 2006, 07 Ralf Baechle <ralf@linux-mips.org> Copyright (C) 2007 Lemote, Inc. & Institute of Computing Technology Author: Fuxin Zhang, zhangfx@lemote.com
Copyright (C) 2006, 2007 Atmel Corporation
Copyright (C) 2006, 2007 Motorola Inc.
Copyright (C) 2006, 8D Technologies inc.
Copyright (C) 2006, Advanced Micro Devices, Inc.
Copyright (C) 2006, NXP Semiconductors, All Rights Reserved Author: Jean-Paul Saman <jean-paul.saman@nxp.com>
Copyright (C) 2006, Sascha Hauer, Pengutronix Copyright (C) 2008, Guennadi Liakhovetski <kernel@pengutronix.de>
Copyright (C) 2006,2007 Nobuhiro Iwamatsu
Copyright (C) 2006,2007 Red Hat, Inc., Ingo Molnar <mingo@redhat.com> Copyright (C) 2007 Red Hat, Inc., Peter Zijlstra <pzijlstr@redhat.com>
Copyright (C) 2006-2006 Harald Welte <laforge@netfilter.org>
Copyright (C) 2006-2012 Patrick McHardy <kaber@trash.net>
Copyright (C) 2006-2007 Adam Belay <abelay@novell.com> Copyright (C) 2009 Intel Corporation Author: Arjan van de Ven <arjan@linux.intel.com>
Copyright (C) 2006-2007 Jiri Kosina
Copyright (C) 2006-2007 Mauro Carvalho Chehab <mchehab@infradead.org>
Copyright (C) 2006-2007 Micronas
Copyright (C) 2006-2007 Renesas Solutions Corp.

Copyright (C) 2006-2007 Renesas Solutions Corp. Portions Copyright (C) 2004 Psion Teklogix (for NetBook PRO) Portions Copyright (C) 2004-2005 David Brownell Portions Copyright (C) 1999 Roman Weissgaerber
Copyright (C) 2006-2007 Sylvain Munaut <tnt@246tNt.com> Copyright (C) 2003-2004 MontaVista, Software, Inc. ( by Dale Farnsworth <dfarnsworth@mvista.com> )
Copyright (C) 2006-2007 Texas Instruments. Copyright (C) 2008-2009 Deep Root Systems, LLC
Copyright (C) 2006-2008 Intel Corporation Author: Anil S Keshavamurthy <anil.s.keshavamurthy@intel.com>
Copyright (C) 2006-2008 Intel Corporation Author: Ashok Raj <ashok.raj@intel.com> Author: Anil S Keshavamurthy <anil.s.keshavamurthy@intel.com>
Copyright (C) 2006-2008 Nokia Corporation
Copyright (C) 2006-2008 Nokia Corporation.
Copyright (C) 2006-2008 Nokia Corporation. Copyright (C) 2006, 2007 University of Szeged, Hungary
Copyright (C) 2006-2008 PA Semi, Inc
Copyright (C) 2006-2010 Red Hat, Inc. All rights reserved.
Copyright (C) 2006-2010 Texas Instruments Inc
Copyright (C) 2006-2012 HighPoint Technologies, Inc. All Rights Reserved.
Copyright (C) 2006-2012 Nobuhiro Iwamatsu Copyright (C) 2008-2012 Renesas Solutions Corp.
Copyright (C) 2006-2014 B.A.T.M.A.N. contributors:
Copyright (C) 2007
Copyright (C) 2007 - Sascha Hauer, Marc Kleine-Budde, Pengutronix <s.hauer@pengutronix.de> - Simon Kallweit, intefo AG <simon.kallweit@intefo.ch>
Copyright (C) 2007 ARM Limited
Copyright (C) 2007 Alex Dubov <oakad@yahoo.com>
Copyright (C) 2007 Andrew Victor
Copyright (C) 2007 Atmel Corporation
Copyright (C) 2007 Atmel Corporation Copyright (C) 2010-2011 ST Microelectronics
Copyright (C) 2007 Atmel Corporation Copyright (C) 2010-2011 ST Microelectronics Copyright (C) 2014 Intel Corporation
Copyright (C) 2007 Atmel Corporation.
Copyright (C) 2007 BULL SA. Nadia Derbey
Copyright (C) 2007 Cambridge Silicon Radio Ltd.
Copyright (C) 2007 Casey Schaufler <casey@schaufler-ca.com>
Copyright (C) 2007 Casey Schaufler <casey@schaufler-ca.com>
Copyright (C) 2009 Hewlett-Packard Development Company, L.P. Paul Moore <paul@paul-moore.com> Copyright (C) 2010 Nokia Corporation
Copyright (C) 2011 Intel Corporation.
Copyright (C) 2007 Conexant Systems, Inc.
Copyright (C) 2007 David S. Miller (davem@davemloft.net)
Copyright (C) 2007 David Sterba
Copyright (C) 2007 Davide Libenzi <davidel@xmailserver.org>
Copyright (C) 2007 Freescale Semiconductor, Inc. All rights reserved.
Copyright (C) 2007 Google Incorporated
Copyright (C) 2007 Google Incorporated Copyright (c) 2012-2014,2016

The Linux Foundation. All rights reserved.
Copyright (C) 2007 Google, Inc.
Copyright (C) 2007 Google, Inc. Author: Brian Swetland
<swetland@google.com>
Copyright (C) 2007 Google, Inc. Author: Robert Love
<rlove@google.com> Copyright (c) 2011, Code Aurora Forum. All rights
reserved.
Copyright (C) 2007 Google, Inc. Copyright (c) 2007-2009, 2011-2014
The Linux Foundation. All rights reserved.
Copyright (C) 2007 Google, Inc. Copyright (c) 2007-2014, The Linux
Foundation. All rights reserved.
Copyright (C) 2007 Google, Inc. Copyright (c) 2007-2015, The Linux
Foundation. All rights reserved. Author: Mike A. Chan
<mikechan@google.com>
Copyright (C) 2007 Google, Inc. Copyright (c) 2007-2016, The Linux
Foundation. All rights reserved.
Copyright (C) 2007 Google, Inc. Copyright (c) 2008-2015, The Linux
Foundation. All rights reserved. Author: Brian Swetland
<swetland@google.com>
Copyright (C) 2007 Google, Inc. Copyright (c) 2009-2013, The Linux
Foundation. All rights reserved. Author: Brian Swetland
<swetland@google.com>
Copyright (C) 2007 Google, Inc. Copyright (c) 2009-2014, The Linux
Foundation. All rights reserved. Author: Brian Swetland
<swetland@google.com>
Copyright (C) 2007 Google, Inc. Copyright (c) 2009-2015, The Linux
Foundation. All rights reserved. Author: Brian Swetland
<swetland@google.com>
Copyright (C) 2007 Google, Inc. Copyright (c) 2009-2016, The Linux
Foundation. All rights reserved. Author: San Mehat <san@android.com>
Copyright (C) 2007 Google, Inc. Copyright (c) 2012-2016, 2018 The
Linux Foundation. All rights reserved.
Copyright (C) 2007 Google, Inc. Copyright (c) 2012-2019, The Linux
Foundation. All rights reserved.
Copyright (C) 2007 Ian Molton Copyright (C) 2004 Ian Molton
Copyright (C) 2007 Intel Corp. Zhang Yanmin (yanmin.zhang@intel.com)
Shaohua Li (shaohua.li@intel.com)
Copyright (C) 2007 Intel Corporation <linux-wimax@intel.com> Inaky
Perez-Gonzalez <inaky.perez-gonzalez@intel.com>
Copyright (C) 2007 Ivo van Doorn Copyright 2009 Johannes Berg
<johannes@sipsolutions.net>
Copyright (C) 2007 Jeff Dike (jdike@{addtoit,linux.intel}.com)
Copyright (C) 2007 Jens Axboe <jens.axboe@oracle.com>
Copyright (C) 2007 Kristoffer Ericson <Kristoffer.Ericson@gmail.com>
Copyright (C) 2004 Paul Mundt Copyright (C) 2000 YAEGASHI Takeshi
Copyright (C) 2007 Krzysztof Halasa <khc@pm.waw.pl>
Copyright (C) 2007 Lemote Inc. Author : jlliu, liujl@lemote.com
Copyright (C) 2007 Lemote, Inc. Author : jlliu <liujl@lemote.com>
Copyright (C) 2007 Luca Bigliardi (shammash@artha.org).
Copyright (C) 2007 Maciej W. Rozycki
Copyright (C) 2007 Markus Brunner, Mark Jonas
Copyright (C) 2007 Marvell International Ltd.
Copyright (C) 2007 Marvell International Ltd. 2007-08-21: eric miao
<eric.miao@marvell.com> initial version

Copyright (C) 2007 Marvell Ltd.
Copyright (C) 2007 Michael Krufky <mkrufky@linuxtv.org>
Copyright (C) 2007 Michel Ludwig <michel.ludwig@gmail.com> - DVB-T support
Copyright (C) 2007 Mips Technologies, Inc.
Copyright (C) 2007 Mips Technologies, Inc. Copyright (C) 2014 Imagination Technologies Ltd.
Copyright (C) 2007 MontaVista Software, Inc.
Copyright (C) 2007 Nobuhiro Iwamatsu
Copyright (C) 2007 Nokia Corporation.
Copyright (C) 2007 Oracle. All rights reserved.
Copyright (C) 2007 Oracle. All rights reserved. Copyright (C) 2014 Fujitsu. All rights reserved.
Copyright (C) 2007 QUALCOMM Incorporated Copyright (C) 2007 Google Incorporated
Copyright (C) 2007 Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 2007 Red Hat, Inc. All Rights Reserved. Written by David Howells (dhowells@redhat.com)
Copyright (C) 2007 Red Hat, Inc. All rights reserved.
Copyright (C) 2007 Red Hat, Inc. All rights reserved. This copyrighted material is made available to anyone wishing to use, modify, copy, or redistribute it subject to the terms and conditions of the GNU General Public License v.2.
Copyright (C) 2007 Red Hat, Inc., Ingo Molnar <mingo@redhat.com>
Copyright (C) 2007 Red Hat, Inc., Peter Zijlstra <pzijlstr@redhat.com>
Copyright (C) 2007 Red Hat. All rights reserved.
Copyright (C) 2007 Sony Computer Entertainment Inc. All rights reserved. Copyright 2006, 2007 Sony Corporation
Copyright (C) 2007 Sony Computer Entertainment Inc. Copyright 2006, 2007 Sony Corporation All rights reserved.
Copyright (C) 2007 Sony Computer Entertainment Inc. Copyright 2007 Sony Corp.
Copyright (C) 2007 Sony Computer Entertainment Inc. Copyright 2007 Sony Corporation
Copyright (C) 2007 Sylvain Munaut <tnt@246tNt.com>
Copyright (C) 2007 Sylvain Munaut <tnt@246tNt.com> Copyright (C) 2006 AppSpec Computer Technologies Corp. Jeff Gibbons <jeff.gibbons@appspec.com>
Copyright (C) 2007 Texas Instruments, Inc. Copyright (C) 2007 Nokia Corporation
Copyright (C) 2007 Texas Instruments, Inc. Lesly A M <x0080970@ti.com>
Copyright (C) 2007 Ville Syrjala <syrjala@sci.fi>
Copyright (C) 2007 by Analog Devices, Inc.
Copyright (C) 2007 by Ralf Baechle
Copyright (C) 2007, 2008 Siemens AG
Copyright (C) 2007, 2008 Wolfson Microelectronics PLC.
Copyright (C) 2007, 2008, 2009 Siemens AG
Copyright (C) 2007, 2008, Marvell International Ltd.
Copyright (C) 2007, 2010 Texas Instruments, Inc. Rajendra Nayak <rnayak@ti.com> Lesly A M <x0080970@ti.com> Thara Gopinath <thara@ti.com>
Copyright (C) 2007, Intel Corporation.

Copyright (C) 2007, Intel Corporation. Xiantao Zhang
(xiantao.zhang@intel.com)
Copyright (C) 2007, Paolo 'Blaisorblade' Giarrusso
<blaisorblade@yahoo.it>
Copyright (C) 2007, Red Hat, Inc.
Copyright (C) 2007, Riku Voipio <riku.voipio@iki.fi>
Copyright (C) 2007, Thomas Gleixner <tglx@linutronix.de>
Copyright (C) 2007-2008 Advanced Micro Devices, Inc. Author: Joerg
Roedel <joerg.roedel@amd.com>
Copyright (C) 2007-2008 Freescale Semiconductor, Inc. All rights
reserved.
Copyright (C) 2007-2008 Google, Inc. Author: Robert Love
<rlove@android.com>
Copyright (C) 2007-2008 Intel Corporation <linux-wimax@intel.com>
Inaky Perez-Gonzalez <inaky.perez-gonzalez@intel.com>
Copyright (C) 2007-2008 Marvell International Ltd.
Copyright (C) 2007-2008 Michal Simek <monstr@monstr.eu> Copyright
(C) 2006 Atmark Techno, Inc.
Copyright (C) 2007-2008 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 2007-2008 Texas Instruments, Inc. Copyright (C)
2007-2008 Nokia Corporation
Copyright (C) 2007-2008, 2010 Texas Instruments, Inc. Copyright (C)
2007-2011 Nokia Corporation
Copyright (C) 2007-2008, 2012 Texas Instruments, Inc. Copyright (C)
2007-2008 Nokia Corporation
Copyright (C) 2007-2009 Arjan Opmeer <arjan@opmeer.net>
Copyright (C) 2007-2009 Michal Simek <monstr@monstr.eu> Copyright
(C) 2007-2009 PetaLogix Copyright (C) 2003 John Williams
<jwilliams@itee.uq.edu.au>
Copyright (C) 2007-2009 Michal Simek <monstr@monstr.eu> Copyright
(C) 2007-2009 PetaLogix Copyright (C) 2006 Atmark Techno, Inc.
Copyright (C) 2007-2009 Michal Simek <monstr@monstr.eu> Copyright
(C) 2007-2009 PetaLogix Copyright (C) 2007 John Williams
<john.williams@petalogix.com> based on v850 version which was
Copyright (C) 2001,02,03 NEC Electronics Corporation Copyright (C)
2001,02,03 Miles Bader <miles@gnu.org>
Copyright (C) 2007-2009 Michal Simek <monstr@monstr.eu> Copyright
(C) 2007-2009 PetaLogix Copyright (C) 2007 John Williams
<jwilliams@itee.uq.edu.au>
Copyright (C) 2007-2009 Renesas Solutions Corp.
Copyright (C) 2007-2009 ST-Ericsson AB
Copyright (C) 2007-2009 STMicroelectronics Ltd
Copyright (C) 2007-2009 Texas Instruments Inc Copyright (C) 2007
MontaVista Software, Inc.
Copyright (C) 2007-2009 Texas Instruments, Inc. Copyright (C)
2007-2010 Nokia Corporation Paul Walmsley
Copyright (C) 2007-2009, 2011 Texas Instruments, Inc. Copyright (C)
2007-2009 Nokia Corporation
Copyright (C) 2007-2009, 2011-2012 Texas Instruments, Inc. Copyright
(C) 2008-2010 Nokia Corporation Paul Walmsley
Copyright (C) 2007-2009, 2012 Texas Instruments, Inc. Copyright (C)
2007-2009 Nokia Corporation
Copyright (C) 2007-2009, 2012 Texas Instruments, Inc. Copyright (C)
2007-2010 Nokia Corporation Paul Walmsley

Copyright (C) 2007–2009, 2012 Texas Instruments, Inc. Copyright (C) 2010 Nokia Corporation
Copyright (C) 2007–2010 Advanced Micro Devices, Inc. Author: Joerg Roedel <joerg.roedel@amd.com> Leo Duran <leo.duran@amd.com>
Copyright (C) 2007–2010 Texas Instruments, Inc. Copyright (C) 2007–2008, 2010 Nokia Corporation
Copyright (C) 2007–2010 Texas Instruments, Inc. Copyright (C) 2007–2010 Nokia Corporation
Copyright (C) 2007–2010 Texas Instruments, Inc. Copyright (C) 2007–2011 Nokia Corporation
Copyright (C) 2007–2011 Emulex. All rights reserved. EMULEX and SLI are trademarks of Emulex. www.emulex.com
Copyright (C) 2007–2011 Texas Instruments, Inc. Copyright (C) 2007–2009 Nokia Corporation
Copyright (C) 2007–2012 Google, Inc.
Copyright (C) 2007–2012 Siemens AG
Copyright (C) 2007–2013 ST-Ericsson
Copyright (C) 2007–2013 VMware, Inc. All rights reserved.
Copyright (C) 2007–2014 B.A.T.M.A.N. contributors:
Copyright (C) 2007–2014 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 2008 - 2012 Tensilica Inc.
Copyright (C) 2008 - 2012 Tensilica, Inc.
Copyright (C) 2008 - 2013 Tensilica Inc.
Copyright (C) 2008 ARM Limited
Copyright (C) 2008 ARM Limited Written by Catalin Marinas <catalin.marinas@arm.com>
Copyright (C) 2008 Advanced Micro Devices, Inc.
Copyright (C) 2008 Andrew Victor
Copyright (C) 2008 Atmel Corporation
Copyright (C) 2008 Cambridge Silicon Radio Ltd.
Copyright (C) 2008 Cedric Bregardis <cedric.bregardis@free.fr> and Jean-Christian Hassler <jhassler@free.fr>
Copyright (C) 2008 Chipidea - MIPS Technologies, Inc. All rights reserved.
Copyright (C) 2008 Christian Lamparter <chunkeey@web.de>
Copyright (C) 2008 Dave S.r.l. <www.dave.eu>
Copyright (C) 2008 David Daney
Copyright (C) 2008 David S. Miller <davem@davemloft.net>
Copyright (C) 2008 Dmitry Baryshkov
Copyright (C) 2008 Erik Andrén Copyright (C) 2007 Ilyes Gouta. Based on the m5603x Linux Driver Project. Copyright (C) 2005 m5603x Linux Driver Project <m5602@x3ng.com.br>
Copyright (C) 2008 Fabio Checconi <fabio@gandalf.sssup.it> Paolo Valente <paolo.valente@unimore.it>
Copyright (C) 2008 Felix Fietkau <nbd@openwrt.org>
Copyright (C) 2008 Google, All Rights Reserved.
Copyright (C) 2008 Google, Inc.
Copyright (C) 2008 Google, Inc. Author: Brian Swetland <swetland@google.com> Copyright (c) 2009-2016, The Linux Foundation. All rights reserved.
Copyright (C) 2008 Google, Inc. Author: Mike Lockwood <lockwood@android.com>
Copyright (C) 2008 Google, Inc. Copyright (C) 2008 HTC Corporation
Copyright (c) 2009–2015, The Linux Foundation. All rights reserved.

Copyright (C) 2008 Google, Inc. Copyright (C) 2008 HTC Corporation
Copyright (c) 2009-2016, The Linux Foundation. All rights reserved.
Copyright (C) 2008 Google, Inc. Copyright (C) 2008 HTC Corporation
Copyright (c) 2009-2017, The Linux Foundation. All rights reserved.
Copyright (C) 2008 Google, Inc. Copyright (C) 2008 HTC Corporation
Copyright (c) 2010-2016, The Linux Foundation. All rights reserved.
Copyright (C) 2008 Google, Inc. Copyright (C) 2008 HTC Corporation
Copyright (c) 2011-2016, The Linux Foundation. All rights reserved.
Copyright (C) 2008 Google, Inc. Copyright (C) 2008 HTC Corporation
Copyright (c) 2012-2016, 2019 The Linux Foundation. All rights
reserved.
Copyright (C) 2008 Google, Inc. Copyright (C) 2010-2014, The Linux
Foundation. All rights reserved. Author: Nick Pelly
<npelly@google.com>
Copyright (C) 2008 Guennadi Liakhovetski, DENX Software Engineering,
<lg@denx.de>
Copyright (C) 2008 Hewlett-Packard Development Company, L.P. Bjorn
Helgaas <bjorn.helgaas@hp.com>
Copyright (C) 2008 Hewlett-Packard Development Company, L.P. David
Altobelli <david.altobelli@hp.com>
Copyright (C) 2008 IBM Corporation
Copyright (C) 2008 IBM Corporation Author: Mimi Zohar
<zohar@us.ibm.com>
Copyright (C) 2008 Igor M. Liplianin (liplianin@me.by)
Copyright (C) 2008 Ilya Yanok, Emcraft Systems
Copyright (C) 2008 Imagination Technologies
Copyright (C) 2008 Imagination Technologies Ltd.
Copyright (C) 2008 Intel Corp Copyright (C) 2008 Zhang Rui
<rui.zhang@intel.com> Copyright (C) 2008 Sujith Thomas
<sujith.thomas@intel.com>
Copyright (C) 2008 Intel Corp Copyright (C) 2008 Zhang Rui
<rui.zhang@intel.com> Copyright (C) 2008 Sujith Thomas
<sujith.thomas@intel.com> Copyright (c) 2013-2014, The Linux
Foundation. All rights reserved.
Copyright (C) 2008 Intel Corp.
Copyright (C) 2008 Intel Corp. Shaohua Li <shaohua.li@intel.com>
Copyright (C) 2008 James Bottomley
<James.Bottomley@HansenPartnership.com>
Copyright (C) 2008 Janne Grunau (j@jannau.net)
Copyright (C) 2008 Jason Baron <jbaron@redhat.com> By Greg Banks
<gnb@melbourne.sgi.com> Copyright (c) 2008 Silicon Graphics Inc. All
Rights Reserved. Copyright (C) 2011 Bart Van Assche. All Rights
Reserved. Copyright (C) 2013 Du, Changbin <changbin.du@gmail.com>
Copyright (C) 2008 Jochen Friedrich <jochen@scram.de>
Copyright (C) 2008 Johannes Weiner <hannes@saeurebad.de>
Copyright (C) 2008 Kevin D. Kissell
Copyright (C) 2008 Lyrtech inc
Copyright (C) 2008 Magnus Damm
Copyright (C) 2008 Martinsson Elektronik AB
Copyright (C) 2008 Marvell Semiconductor
Copyright (C) 2008 Marvell Semiconductors, All Rights Reserved.
Copyright (C) 2008 Michal Simek <monstr@monstr.eu> Copyright (C)
2006 Atmark Techno, Inc.
Copyright (C) 2008 Michal Simek Copyright (C) 2007 John Williams

Copyright (C) 2006 Atmark Techno, Inc.
Copyright (C) 2008 Nicholas Beck <nbeck@mpc-data.co.uk>
Copyright (C) 2008 Nir Tzachar <nir.tzachar@gmail.com?
Copyright (C) 2008 Nokia Corporation
Copyright (C) 2008 Nokia Corporation Author: Tomi Valkeinen
<tomi.valkeinen@nokia.com>
Copyright (C) 2008 Nokia Corporation Jouni Hogander
Copyright (C) 2008 Nokia Corporation Kalle Jokiniemi
Copyright (C) 2008 Nokia Corporation and/or its subsidiary(-ies).
Copyright (C) 2008 Nokia Corporation.
Copyright (C) 2008 Nokia Corporation. All rights reserved.
Copyright (C) 2008 Oracle. All rights reserved.
Copyright (C) 2008 Panasas Inc. All rights reserved.
Copyright (C) 2008 Red Hat, Inc. All rights reserved.
Copyright (C) 2008 Red Hat, Inc. Steven Rostedt
<srostedt@redhat.com>
Copyright (C) 2008 Red Hat, Inc., Eric Paris <eparis@redhat.com>
Copyright (C) 2008 Red Hat, Inc., Peter Zijlstra
<pzijlstr@redhat.com>
Copyright (C) 2008 Renesas Solutions Copyright (C) 2008 Nobuhiro
Iwamatsu <iwamatsu.nobuhiro@renesas.com>
Copyright (C) 2008 Renesas Solutions Corp.
Copyright (C) 2008 Renesas Solutions Corp. Kuninori Morimoto
<morimoto.kuninori@renesas.com>
Copyright (C) 2008 Riku Voipio <riku.voipio@movial.fi>
Copyright (C) 2008 Russell King.
Copyright (C) 2008 SUSE LINUX Products GmbH by Bernhard Walle
<bernhard.walle@gmx.de>
Copyright (C) 2008 Secret Lab Technologies Ltd.
Copyright (C) 2008 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 2008 Texas Instruments Inc Author: Vaibhav Hiremath
<hvaibhav@ti.com>
Copyright (C) 2008 Texas Instruments, Inc. Copyright (C) 2008-2009
Nokia Corporation
Copyright (C) 2008 Texas Instruments, Inc. Copyright (C) 2008-2010
Nokia Corporation
Copyright (C) 2008 Texas Instruments.
Copyright (C) 2008 Thomas Gleixner <tglx@linutronix.de> Copyright
(C) 2008-2009 Red Hat, Inc., Ingo Molnar Copyright (C) 2009
Jaswinder Singh Rajput Copyright (C) 2009 Advanced Micro Devices,
Inc., Robert Richter Copyright (C) 2008-2009 Red Hat, Inc., Peter
Zijlstra <pzijlstr@redhat.com> Copyright (C) 2009 Intel Corporation,
<markus.t.metzger@intel.com> Copyright (C) 2009 Google, Inc.,
Stephane Eranian
Copyright (C) 2008 Thomas Gleixner <tglx@linutronix.de> Copyright
(C) 2008-2011 Red Hat, Inc., Ingo Molnar Copyright (C) 2008-2011 Red
Hat, Inc., Peter Zijlstra <pzijlstr@redhat.com> Copyright © 2009
Paul Mackerras, IBM Corp. <paulus@au1.ibm.com>
Copyright (C) 2008 Wolfgang Grandegger <wg@grandegger.com>
Copyright (C) 2008 by Eric Van Hensbergen <ericvh@gmail.com>
Copyright (C) 2008 by IBM, Corp.
Copyright (C) 2008 by Jaya Kumar
Copyright (C) 2008 by Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 2008, 2009 Cavium Networks, Inc.

Copyright (C) 2008, 2009 Renesas Solutions Corp. Kuninori Morimoto <morimoto.kuninori@renesas.com>
Copyright (C) 2008, 2009 Renesas Technology Corp. All rights reserved.
Copyright (C) 2008, 2009 secunet Security Networks AG Copyright (C) 2008, 2009 Steffen Klassert <steffen.klassert@secunet.com>
Copyright (C) 2008, 2011 Nokia Corporation Kalle Jokiniemi Paul Walmsley
Copyright (C) 2008, 2012 Texas Instruments, Inc. Copyright (C) 2008-2011 Nokia Corporation
Copyright (C) 2008, Creative Technology Ltd. All Rights Reserved.
Copyright (C) 2008, Paulius Zaleckas <paulius.zaleckas@teltonika.lt>
Copyright (C) 2008, Red Hat Inc.
Copyright (C) 2008, Robert Jarzmik <robert.jarzmik@free.fr>
Copyright (C) 2008--2011 Nokia Corporation
Copyright (C) 2008-10 Intel Corp Author: Vinod Koul <vinod.koul@intel.com>
Copyright (C) 2008-14 Intel Corporation Authors: Vinod Koul <vinod.koul@linux.intel.com>
Copyright (C) 2008-2009 Avionic Design GmbH
Copyright (C) 2008-2009 Gabor Juhos <juhosg@openwrt.org> Copyright (C) 2008 Imre Kaloz <kaloz@openwrt.org>
Copyright (C) 2008-2009 Google, Inc.
Copyright (C) 2008-2009 Ksplice, Inc. Author: Tim Abbott <tabbott@ksplice.com>
Copyright (C) 2008-2009 Michal Simek <monstr@monstr.eu> Copyright (C) 2007-2009 PetaLogix Copyright (C) 2007 John Williams <john.williams@petalogix.com>
Copyright (C) 2008-2009 Michal Simek <monstr@monstr.eu> Copyright (C) 2008-2009 PetaLogix Copyright (C) 2005 John Williams <jwilliams@itee.uq.edu.au>
Copyright (C) 2008-2009 Michal Simek <monstr@monstr.eu> Copyright (C) 2008-2009 PetaLogix Copyright (C) 2006 Atmark Techno, Inc.
Copyright (C) 2008-2009 Michal Simek <monstr@monstr.eu> Copyright (C) 2008-2009 PetaLogix Copyright (C) 2006 Atmark Techno, Inc. Changes for MMU support: Copyright (C) 2007 Xilinx, Inc. All rights reserved.
Copyright (C) 2008-2009 MontaVista Software Inc. Copyright (C) 2008-2009 Texas Instruments Inc
Copyright (C) 2008-2009 Nokia Corporation
Copyright (C) 2008-2009 Panasonic Corporation All Rights Reserved.
Copyright (C) 2008-2009 Red Hat, Inc. All rights reserved.
Copyright (C) 2008-2009 Red Hat, Inc. All rights reserved. Copyright 2010 Tilera Corporation. All Rights Reserved.
Copyright (C) 2008-2009 ST-Ericsson AB
Copyright (C) 2008-2009 Texas Instruments Inc
Copyright (C) 2008-2009 Texas Instruments, Inc. Copyright (C) 2008-2009 Nokia Corporation
Copyright (C) 2008-2009, MontaVista Software, Inc. <source@mvista.com>
Copyright (C) 2008-2009, Thomas Gleixner <tglx@linutronix.de>
Copyright (C) 2008-2011, Red Hat, Inc., Ingo Molnar Copyright (C) 2008-2011, Red Hat, Inc., Peter Zijlstra
Copyright (C) 2008-2009, VMware, Inc. All Rights Reserved.

Copyright (C) 2008-2010 Gabor Juhos <juhosg@openwrt.org>
Copyright (C) 2008-2010 Gabor Juhos <juhosg@openwrt.org> Copyright (C) 2008 Imre Kaloz <kaloz@openwrt.org>
Copyright (C) 2008-2010 Nokia Corporation
Copyright (C) 2008-2010 Samsung Electronics Kyungmin Park <kyungmin.park@samsung.com>
Copyright (C) 2008-2010 Texas Instruments, Inc. Copyright (C) 2008-2010 Nokia Corporation Paul Walmsley
Copyright (C) 2008-2011 Freescale Semiconductor, Inc. All rights reserved.
Copyright (C) 2008-2011 Gabor Juhos <juhosg@openwrt.org> Copyright (C) 2008 Imre Kaloz <kaloz@openwrt.org>
Copyright (C) 2008-2011 Gabor Juhos <juhosg@openwrt.org> Copyright (C) 2008 Imre Kaloz <kaloz@openwrt.org> Copyright (C) 2013 John Crispin <blogic@openwrt.org>
Copyright (C) 2008-2011 Nokia Corporation
Copyright (C) 2008-2011 Silicon Graphics, Inc. All rights reserved.
Copyright (C) 2008-2012 Emulex. All rights reserved. EMULEX and SLI are trademarks of Emulex. www.emulex.com
Copyright (C) 2008-2013 Freescale Semiconductor, Inc. All rights reserved.
Copyright (C) 2008-2014 Altera Corporation. All rights reserved
Copyright (C) 2008-2014 Emulex. All rights reserved. EMULEX and SLI are trademarks of Emulex. www.emulex.com
Copyright (C) 2008-2014 Mathieu Desnoyers <mathieu.desnoyers@efficios.com>
Copyright (C) 2008-2014, VMware, Inc. All Rights Reserved.
Copyright (C) 2009  SUSE Linux Products GmbH Copyright (C) 2009 Tejun Heo <tj@kernel.org>
Copyright (C) 2009 - 2011 Texas Instruments
Copyright (C) 2009 ARM Limited
Copyright (C) 2009 Akihiro Tsukada <tskd2@yahoo.co.jp>
Copyright (C) 2009 Antonio Ospite <ospite@studenti.unina.it>
Copyright (C) 2009 Atmel Corporation
Copyright (C) 2009 Atsushi Nemoto
Copyright (C) 2009 Canonical Ltd. <jeremy.kerr@canonical.com>
Copyright (C) 2009 Cavium Networks
Copyright (C) 2009 DSLab, Lanzhou University, China Author: Wu Zhangjin <wuzhangjin@gmail.com>
Copyright (C) 2009 David Brownell
Copyright (C) 2009 Erik Andrén Copyright (C) 2007 Ilyes Gouta. Based on the m5603x Linux Driver Project. Copyright (C) 2005 m5603x Linux Driver Project <m5602@x3ng.com.br>
Copyright (C) 2009 Gabor Juhos <juhosg@openwrt.org>
Copyright (C) 2009 Google, Inc. Author: Chia-chi Yeh <chiachi@android.com>
Copyright (C) 2009 Google, Inc. Author: Mike Lockwood <lockwood@android.com>
Copyright (C) 2009 Guiming Zhuo <gmzhuo@gmail.com> Copyright (C) 2011 Antonio Ospite <ospite@studenti.unina.it>
Copyright (C) 2009 IBM Corporation Author: Mimi Zohar <zohar@us.ibm.com>
Copyright (C) 2009 Integration Software and Electronic Engineering.
Copyright (C) 2009 LSI Corporation.

Copyright (C) 2009 Lemote, Inc. Author: Wu Zhangjin
<wuzhangjin@gmail.com>
Copyright (C) 2009 Li-Pro.Net Stephan Linz <linz@li-pro.net>
Copyright (C) 2009 Marek Vasut <marek.vasut@gmail.com>
Copyright (C) 2009 Marvell International Ltd.
Copyright (C) 2009 Marvell International Ltd. Haojian Zhuang
<haojian.zhuang@marvell.com>
Copyright (C) 2009 Matt Fleming
Copyright (C) 2009 Matt Fleming <matt@console-pimps.org>
Copyright (C) 2009 Mauro Carvalho Chehab Copyright (C) 2009 Douglas
Landgraf <dougsland@redhat.com>
Copyright (C) 2009 MontaVista Software, Inc. <source@mvista.com>
Copyright (C) 2009 Net Insight AB
Copyright (C) 2009 Nokia Copyright (C) 2009 Texas Instruments
Copyright (C) 2009 Nokia Copyright (C) 2009-2010 Texas Instruments
Copyright (C) 2009 Nokia Corporation
Copyright (C) 2009 Nokia Corporation Author: Tomi Valkeinen
<tomi.valkeinen@nokia.com>
Copyright (C) 2009 Nokia Corporation Copyright (C) 2009 Texas
Instruments
Copyright (C) 2009 Nokia Corporation Paul Walmsley
Copyright (C) 2009 Nokia Corporation.
Copyright (C) 2009 Nokia Corporation. Alexander Shishkin
Copyright (C) 2009 Oracle. All rights reserved.
Copyright (C) 2009 Rafael Ignacio Zurita <rizurita@yahoo.com>
Copyright (C) 2009 Rafael J. Wysocki <rjw@sisk.pl>
Copyright (C) 2009 Rafael J. Wysocki <rjw@sisk.pl>, Novell Inc.
Copyright (C) 2009 Red Hat, Inc.
Copyright (C) 2009 Renesas Solutions Corp.
Copyright (C) 2009 Renesas Solutions Corp. Kuninori Morimoto
<morimoto.kuninori@renesas.com>
Copyright (C) 2009 Roberto De Ioris <roberto@unbit.it> Copyright (C)
2009 Jaya Kumar <jayakumar.lkml@gmail.com> Copyright (C) 2009 Bernie
Thompson <bernie@plugable.com>
Copyright (C) 2009 ST Microelectronics Viresh Kumar
<viresh.linux@gmail.com>
Copyright (C) 2009 ST-Ericsson.
Copyright (C) 2009 STMicroelectronics Ltd
Copyright (C) 2009 Samsung Electronics Kim Kyuwon
<q1.kim@samsung.com>
Copyright (C) 2009 Samsung Electronics Ltd. Jaswinder Singh
<jassi.brar@samsung.com>
Copyright (C) 2009 Samsung Electronics Minkyu Kang
<mk7.kang@samsung.com>
Copyright (C) 2009 Texas Instruments
Copyright (C) 2009 Texas Instruments Added OMAP4 support- Santosh
Shilimkar <santosh.shilimkar@ti.com>
Copyright (C) 2009 Texas Instruments Incorporated - http://
www.ti.com/
Copyright (C) 2009 Texas Instruments, Inc.
Copyright (C) 2009 Texas Instruments, Inc. Copyright (C) 2010 Nokia
Corporation
Copyright (C) 2009 Texas Instruments, Inc. Thara Gopinath
<thara@ti.com>

Copyright (C) 2009 Texas Instruments, Inc. http://www.ti.com/
Copyright (C) 2009 Uwe Kleine-Koenig <u.kleine-koenig@pengutronix.de> for Pengutronix
Copyright (C) 2009 Vivek Goyal <vgoyal@redhat.com> Nauman Rafique <nauman@google.com>
Copyright (C) 2009 Wind River Systems, written by Ralf Baechle <ralf@linux-mips.org>
Copyright (C) 2009 Wolfram Sang, Pengutronix e.K.
Copyright (C) 2009 Wu Zhangjin <wuzhangjin@gmail.com> Copyright (C) 2009 Philippe Vachon <philippe@cowpig.ca> Copyright (C) 2009 Zhang Le <r0bertz@gentoo.org>
Copyright (C) 2009 by Rick L. Vinyard, Jr. <rvinyard@cs.nmsu.edu>
Copyright (C) 2009 emlix GmbH, Oskar Schirmer <oskar@scara.com>
Copyright (C) 2009 picoChip Designs Ltd, Jamie Iles
Copyright (C) 2009 picoChip Designs Ltd, Jamie Iles Copyright (C) 2012 ARM Ltd.
Copyright (C) 2009 secunet Security Networks AG Copyright (C) 2009 Steffen Klassert <steffen.klassert@secunet.com>
Copyright (C) 2009, 2010 ARM Limited
Copyright (C) 2009, 2010 Intel Corp Jim Stanley <jim.stanley@intel.com>
Copyright (C) 2009, 2010, 2011 Cypress Semiconductor, Inc. Copyright (C) 2012 Javier Martinez Canillas <javier@dowhile0.org>
Copyright (C) 2009, 2011 Wolfgang Grandegger <wg@grandegger.com>
Copyright (C) 2009, Guennadi Liakhovetski <g.liakhovetski@gmx.de>
Copyright (C) 2009, Intel Corp. Huang Ying <ying.huang@intel.com>
Copyright (C) 2009, Kay Sievers <kay.sievers@vrfy.org>
Copyright (C) 2009, Marvell International Ltd.
Copyright (C) 2009,2012 ST Microelectronics Rajeev Kumar<rajeev-dlh.kumar@st.com> Viresh Kumar <viresh.linux@gmail.com>
Copyright (C) 2009--2010 Nokia Corporation.
Copyright (C) 2009-2010 Advanced Micro Devices, Inc. Author: Joerg Roedel <joerg.roedel@amd.com>
Copyright (C) 2009-2010 Guennadi Liakhovetski <g.liakhovetski@gmx.de>
Copyright (C) 2009-2010 IBM Corporation
Copyright (C) 2009-2010 Intel Corporation. All rights reserved.
Copyright (C) 2009-2010 Laurent Pinchart (laurent.pinchart@ideasonboard.com)
Copyright (C) 2009-2010 Marvell International Ltd. Haojian Zhuang <haojian.zhuang@marvell.com>
Copyright (C) 2009-2010 Michal Simek <monstr@monstr.eu> Copyright (C) 2009-2010 PetaLogix
Copyright (C) 2009-2010 Nokia Corporation
Copyright (C) 2009-2010 Nokia Corporation Copyright (C) 2009 Texas Instruments, Inc.
Copyright (C) 2009-2010 Pengutronix Uwe Kleine-Koenig <u.kleine-koenig@pengutronix.de>
Copyright (C) 2009-2010 Texas Instruments Author: Pavan Savoy <pavan_savoy@ti.com>
Copyright (C) 2009-2010 Texas Instruments Incorporated - http://www.ti.com/ Nishanth Menon Kevin Hilman Copyright (C) 2010 Nokia Corporation. Eduardo Valentin
Copyright (C) 2009-2010 Texas Instruments Incorporated. Nishanth

Menon Romit Dasgupta Kevin Hilman
Copyright (C) 2009-2010 Texas Instruments, Inc.
Copyright (C) 2009-2010 Texas Instruments, Inc. Copyright (C) 2009-2010 Nokia Corporation
Copyright (C) 2009-2010 by Mauro Carvalho Chehab
Copyright (C) 2009-2011 Nokia Corporation Copyright (C) 2011-2012 Texas Instruments, Inc. Paul Walmsley
Copyright (C) 2009-2011 Red Hat, Inc.
Copyright (C) 2009-2011 Texas Instruments, Inc. Copyright (C) 2009-2010 Nokia Corporation
Copyright (C) 2009-2012 CERN (www.cern.ch) Author: Nicolas Serafini, EIC2 SA Author: Samuel Iglesias Gonsalvez <siglesias@igalia.com>
Copyright (C) 2009-2012 Jason Baron <jbaron@redhat.com> Copyright (C) 2011-2012 Peter Zijlstra <pzijlstr@redhat.com>
Copyright (C) 2009-2012 ST Microelectronics Rajeev Kumar <rajeev-dlh.kumar@st.com> Viresh Kumar <viresh.linux@gmail.com>
Copyright (C) 2009-2012 Siemens AG
Copyright (C) 2009-2012 Texas Instruments, Inc. Copyright (C) 2009-2010 Nokia Corporation
Copyright (C) 2009-2013 Texas Instruments, Inc. Copyright (C) 2009-2010 Nokia Corporation
Copyright (C) 2009-2013 VMware, Inc. All rights reserved.
Copyright (C) 2009-2014 B.A.T.M.A.N. contributors:
Copyright (C) 2009-2014 Emulex. All rights reserved. EMULEX and SLI are trademarks of Emulex. www.emulex.com
Copyright (C) 2009-2014 Texas Instruments Incorporated. Nishanth Menon Romit Dasgupta Kevin Hilman
Copyright (C) 2010  SUSE Linux Products GmbH Copyright (C) 2010 Tejun Heo <tj@kernel.org>
Copyright (C) 2010 - 2012 Samsung Electronics Co., Ltd.
Copyright (C) 2010 - 2013 Samsung Electronics Co., Ltd. Sylwester Nawrocki <s.nawrocki@samsung.com>
Copyright (C) 2010 - 2013 UNISYS CORPORATION
Copyright (C) 2010 - 2013 UNISYS CORPORATION All rights reserved.
Copyright (C) 2010 - Maxim Levitsky driver for Ricoh memstick readers
Copyright (C) 2010 ARM Ltd. Written by Catalin Marinas <catalin.marinas@arm.com>
Copyright (C) 2010 Alexey Charkov <alchark@gmail.com>
Copyright (C) 2010 Broadcom Corporation.
Copyright (C) 2010 Canonical Ltd. Author: Bryan Wu <bryan.wu@canonical.com>
Copyright (C) 2010 Cisco Systems Inc. <dediao@cisco.com>
Copyright (C) 2010 CompuLab Ltd.
Copyright (C) 2010 Digital Design Corporation
Copyright (C) 2010 Ed Spiridonov <edo.rus@gmail.com> Based on VIA/WonderMedia wm8510-govrh-reg.h http://github.com/projectgus/kernel_wm8505/blob/wm8505_2.6.29/ drivers/video/wmt/register/wm8510/wm8510-govrh-reg.h
Copyright (C) 2010 Emulex. All rights reserved. EMULEX and SLI are trademarks of Emulex. www.emulex.com
Copyright (C) 2010 Faraday Technology Corp.
Copyright (C) 2010 Felix Fietkau <nbd@openwrt.org>
Copyright (C) 2010 Freescale Semiconductor, Inc.

Copyright (C) 2010 Google, Inc.
Copyright (C) 2010 Google, Inc. Author: Colin Cross <ccross@android.com>
Copyright (C) 2010 Google, Inc. Author: Mike Lockwood <lockwood@android.com>
Copyright (C) 2010 Google, Inc. Copyright (c) 2010-2012 NVIDIA Corporation. All rights reserved.
Copyright (C) 2010 Google, Inc. Copyright (c) 2011, Code Aurora Forum. All rights reserved. Author: Dima Zavin <dima@android.com>
Copyright (C) 2010 Google, Inc. Copyright (c) 2013, NVIDIA CORPORATION. All rights reserved.
Copyright (C) 2010 Google, Inc. Iliyan Malchev <malchev@google.com>
Copyright (C) 2010 Guennadi Liakhovetski <g.liakhovetski@gmx.de>
Copyright (C) 2010 Guennadi Liakhovetski <g.liakhovetski@gmx.de>
Copyright (C) 2006 Nokia Corporation Author: Imre Deak <imre.deak@nokia.com>
Copyright (C) 2010 Gyungoh Yoo <jack.yoo@maxim-ic.com> Copyright (C) 2012, NVIDIA CORPORATION. All rights reserved.
Copyright (C) 2010 IBM Corperation
Copyright (C) 2010 IBM Corporation Author: David Safford <safford@us.ibm.com>
Copyright (C) 2010 IBM Corporation Copyright (C) 2010 Politecnico di Torino, Italy TORSEC group -- http://security.polito.it
Copyright (C) 2010 Imagination Technologies
Copyright (C) 2010 Indesign, LLC
Copyright (C) 2010 Intel Corp Author: Vinod Koul <vinod.koul@intel.com> Author: Harsha Priya <priya.harsha@intel.com>
Copyright (C) 2010 Intel Corporation <tony.luck@intel.com>
Copyright (C) 2010 John Crispin <blogic@openwrt.org>
Copyright (C) 2010 Kan-Ru Chen <kanru@0xlab.org>
Copyright (C) 2010 Linus Torvalds
Copyright (C) 2010 MIPS Technologies, Inc. Author: Deng-Cheng Zhu
Copyright (C) 2010 Malcolm Priestley
Copyright (C) 2010 Marcelo Roberto Jimenez <mroberto@cpti.cetuc.puc-rio.br>
Copyright (C) 2010 Marco Stornelli <marco.stornelli@gmail.com>
Copyright (C) 2011 Kees Cook <keescook@chromium.org> Copyright (C) 2011 Google, Inc.
Copyright (C) 2010 Marek Vasut <marek.vasut@gmail.com>
Copyright (C) 2010 Mauro Carvalho Chehab
Copyright (C) 2010 Maurus Cuelenaere
Copyright (C) 2010 Nokia
Copyright (C) 2010 Nokia Corporation
Copyright (C) 2010 Nokia Corporation (Hiroshi Doyu) Copyright (C) 2010 Texas Instruments, Inc. (Teerth Reddy et al.) https://lkml.org/lkml/2010/6/18/4 https://lists.linux-foundation.org/pipermail/linux-pm/2010-June/027422.html https://patchwork.kernel.org/patch/96442/
Copyright (C) 2010 Nokia Corporation Author: Matti J. Aaltonen <matti.j.aaltonen@nokia.com>
Copyright (C) 2010 Nokia Corporation Copyright (C) 2009 Texas Instruments, Inc
Copyright (C) 2010 Nokia Corporation Copyright (C) 2009 Texas Instruments, Inc.
Copyright (C) 2010 Nokia Corporation Copyright (C) 2010 Texas

Instruments, Inc.
Copyright (C) 2010 Nokia Corporation Copyright (C) 2011 Texas Instruments, Inc. Paul Walmsley
Copyright (C) 2010 Nokia Corporation Copyright (C) 2011-2012 Intel Corporation
Copyright (C) 2010 Nokia Corporation Paul Walmsley
Copyright (C) 2010 Nokia Corporation and/or its subsidiary(-ies).
Copyright (C) 2010 Nokia Corporation.
Copyright (C) 2010 Nokia Corporation. All rights reserved.
Copyright (C) 2010 Nokia Corporation. All rights reserved. Copyright (C) 2013 Sebastian Reichel
Copyright (C) 2010 Novell. All rights reserved.
Copyright (C) 2010 Oracle. All rights reserved.
Copyright (C) 2010 Paul Mundt <lethal@linux-sh.org>
Copyright (C) 2010 Pengutronix Uwe Kleine-Koenig <u.kleine-koenig@pengutronix.de>
Copyright (C) 2010 Red Hat, Inc.
Copyright (C) 2010 Red Hat, Inc. All rights reserved. Copyright (C) 2010 Mike Christie
Copyright (C) 2010 Red Hat, Inc., Peter Zijlstra <pzijlstr@redhat.com>
Copyright (C) 2010 Renesas Electronics Corporation
Copyright (C) 2010 Renesas Solutions Corp.
Copyright (C) 2010 ST Microelectronics Bhupesh Sharma <bhupesh.sharma@st.com>
Copyright (C) 2010 ST Microelectronics Rajeev Kumar<rajeev-dlh.kumar@st.com>
Copyright (C) 2010 ST Microelectronics Viresh Kumar <viresh.linux@gmail.com>
Copyright (C) 2010 ST-Ericsson SA
Copyright (C) 2010 Samsung Electronics
Copyright (C) 2010 Samsung Electronics Minkyu Kang <mk7.kang@samsung.com>
Copyright (C) 2010 Texas Instruments
Copyright (C) 2010 Texas Instruments Author: Archit Taneja <archit@ti.com>
Copyright (C) 2010 Texas Instruments Author: Hemanth V <hemanthv@ti.com>
Copyright (C) 2010 Texas Instruments Inc
Copyright (C) 2010 Texas Instruments Incorporated - http://www.ti.com
Copyright (C) 2010 Texas Instruments Incorporated - http://www.ti.com/
Copyright (C) 2010 Texas Instruments Incorporated Author: Mark Salter (msalter@redhat.com)
Copyright (C) 2010 Texas Instruments, Inc.
Copyright (C) 2010 Texas Instruments, Inc. - http://www.ti.com/
Copyright (C) 2010 Texas Instruments, Inc. Copyright (C) 2010 Nokia Corporation
Copyright (C) 2010 Texas Instruments, Inc. Thara Gopinath <thara@ti.com>
Copyright (C) 2010 Texas Instruments.
Copyright (C) 2010 Thomas Langer <thomas.langer@lantiq.com>
Copyright (C) 2010 by Mauro Carvalho Chehab

Copyright (C) 2010 secunet Security Networks AG Copyright (C) 2010 Steffen Klassert <steffen.klassert@secunet.com>
Copyright (C) 2010, 2011 Texas Instruments. Contributed by: Mark Salter <msalter@redhat.com>
Copyright (C) 2010, 2012 Texas Instruments, Inc. Copyright (C) 2010 Nokia Corporation
Copyright (C) 2010, 2013 Texas Instruments, Inc. Copyright (C) 2010 Nokia Corporation
Copyright (C) 2010, Guennadi Liakhovetski <g.liakhovetski@gmx.de>
Copyright (C) 2010, Intel Corp. Author: Huang Ying <ying.huang@intel.com>
Copyright (C) 2010, Intel Corp. Huang Ying <ying.huang@intel.com>
Copyright (C) 2010, Janusz Krzysztofik <jkrzyszt@tis.icnet.pl>
Copyright (C) 2010, Jason Baron <jbaron@redhat.com>
Copyright (C) 2010,2012 - NVIDIA, Inc.
Copyright (C) 2010--2012 Nokia Corporation Contact: Sakari Ailus <sakari.ailus@iki.fi>
Copyright (C) 2010-11 Texas Instruments Incorporated - http://www.ti.com/
Copyright (C) 2010-2011 Canonical Ltd <jeremy.kerr@canonical.com>
Copyright (C) 2011-2012 Linaro Ltd <mturquette@linaro.org>
Copyright (C) 2010-2011 Digital Devices GmbH
Copyright (C) 2010-2011 Jaiganesh Narayanan <jnarayanan@atheros.com>
Copyright (C) 2008-2010 Gabor Juhos <juhosg@openwrt.org> Copyright (C) 2008 Imre Kaloz <kaloz@openwrt.org>
Copyright (C) 2010-2011 Jonas Bonn <jonas@southpole.se>
Copyright (C) 2010-2011 Lund Engineering Contact: Gil Lund <gwlund@lundeng.com> Author: Martin Hostettler <martin@neutronstar.dyndns.org>
Copyright (C) 2010-2011 Nokia Corporation Copyright (C) 2010-2012 Texas Instruments, Inc. Paul Walmsley Benoît Cousson
Copyright (C) 2010-2011 Red Hat, Inc.
Copyright (C) 2010-2011 Texas Instruments Incorporated - http://www.ti.com
Copyright (C) 2010-2011 Texas Instruments Incorporated - http://www.ti.com/
Copyright (C) 2010-2011 Texas Instruments Incorporated - http://www.ti.com/ Authors: Jorge Candelaria <jorge.candelaria@ti.com> Ricardo Neri <ricardo.neri@ti.com>
Copyright (C) 2010-2012 ADVANSEE - http://www.advansee.com/ Benoît Thébaudeau <benoit.thebaudeau@advansee.com>
Copyright (C) 2010-2012 by Bruno Prémont <bonbons@linux-vserver.org>
Copyright (C) 2010-2014 B.A.T.M.A.N. contributors:
Copyright (C) 2010-2014 Emulex. All rights reserved. EMULEX and SLI are trademarks of Emulex. www.emulex.com
Copyright (C) 2010-2014 Michael Krufky (mkrufky@linuxtv.org)
Copyright (C) 2011  Max Planck Institute for Gravitational Physics
Copyright (C) 2011  Tejun Heo <tj@kernel.org>
Copyright (C) 2011 - 2012 Samsung Electronics Co., Ltd.
Copyright (C) 2011 - 2013 Samsung Electronics Co., Ltd.
Copyright (C) 2011 - NVIDIA, Inc.
Copyright (C) 2011 ARM Ltd.
Copyright (C) 2011 ARM Ltd. All Rights Reserved
Copyright (C) 2011 ARM Ltd. Author: Catalin Marinas

<catalin.marinas@arm.com>
Copyright (C) 2011 ARM Ltd. Written by Will Deacon
<will.deacon@arm.com>
Copyright (C) 2011 Aeroflex Gaisler AB, Daniel Hellstrom
Copyright (C) 2011 Atmel Corporation Josh Wu, <josh.wu@atmel.com>
Copyright (C) 2011 Boaz Harrosh <ooo@electrozaur.com>
Copyright (C) 2011 Fuel7, Inc. All rights reserved.
Copyright (C) 2011 Fujitsu. All rights reserved. Written by Miao Xie
<miaox@cn.fujitsu.com>
Copyright (C) 2011 Gabor Juhos <juhosg@openwrt.org>
Copyright (C) 2011 Google, Inc Copyright (c) 2011-2019, The Linux
Foundation. All rights reserved.
Copyright (C) 2011 Google, Inc.
Copyright (C) 2011 Google, Inc. Author: Mike Lockwood
<lockwood@android.com>
Copyright (C) 2011 Google, Inc. Copyright (c) 2011-2014, The Linux
Foundation. All rights reserved.
Copyright (C) 2011 Google, Inc. Copyright (c) 2011-2016, The Linux
Foundation. All rights reserved.
Copyright (C) 2011 Google, Inc. Copyright (c) 2011-2016,2018 The
Linux Foundation. All rights reserved.
Copyright (C) 2011 Google, Inc. Copyright (c) 2011-2017, The Linux
Foundation. All rights reserved.
Copyright (C) 2011 Google, Inc. Copyright (c) 2013-2016, The Linux
Foundation. All rights reserved.
Copyright (C) 2011 Hans Verkuil <hverkuil@xs4all.nl>
Copyright (C) 2011 Ilya Yanok, Emcraft Systems
Copyright (C) 2011 Imagination Technologies
Copyright (C) 2011 Instituto Nokia de Tecnologia
Copyright (C) 2011 Intel Corporation Authors: Vinod Koul
<vinod.koul@linux.intel.com> Pierre-Louis Bossart <pierre-
louis.bossart@linux.intel.com>
Copyright (C) 2011 Intel Corporation. All rights reserved.
Copyright (C) 2011 Jean-Christophe PLAGNIOL-VILLARD
<plagnioj@jcrosoft.com>
Copyright (C) 2011 John Crispin <blogic@openwrt.org>
Copyright (C) 2011 Jon Medhurst <tixy@yxit.co.uk>.
Copyright (C) 2011 Kionix, Inc. Written by Chris Hudson
<chudson@kionix.com>
Copyright (C) 2011 Kuninori Morimoto
Copyright (C) 2011 LAPIS Semiconductor Co., Ltd.
Copyright (C) 2011 Linaro Limited
Copyright (C) 2011 Marvell International Ltd. All rights reserved.
Copyright (C) 2011 Neil Brown <neil@brown.name>
Copyright (C) 2011 Netlogic Microsystems Copyright (C) 2003 Ralf
Baechle
Copyright (C) 2011 Netlogic Microsystems.
Copyright (C) 2011 Netlogic Microsystems. Copyright (C) 2002, 2004,
2007 by Ralf Baechle <ralf@linux-mips.org>
Copyright (C) 2011 Nokia Corporation
Copyright (C) 2011 Nokia Corporation Copyright (C) 2011 Intel
Corporation
Copyright (C) 2011 Nokia Corporation and/or its subsidiary(-ies).
Copyright (C) 2011 Novell Inc.

Copyright (C) 2011 Numascale AS. All rights reserved.
Copyright (C) 2011 Oracle. All rights reserved.
Copyright (C) 2011 RICOH COMPANY,LTD
Copyright (C) 2011 Rafael J. Wysocki <rjw@sisk.pl>, Novell Inc.
Copyright (C) 2011 Rafael J. Wysocki <rjw@sisk.pl>, Renesas Electronics Corp.
Copyright (C) 2011 Red Hat, Inc.
Copyright (C) 2011 Renesas Solutions Corp. Copyright (C) 2011 Kuninori Morimoto <kuninori.morimoto.gx@renesas.com>
Copyright (C) 2011 Renesas Solutions Corp. Kuninori Morimoto <kuninori.morimoto.gx@renesas.com>
Copyright (C) 2011 René Bolldorf <xsecute@googlemail.com> Copyright (C) 2008-2011 Gabor Juhos <juhosg@openwrt.org> Copyright (C) 2008 Imre Kaloz <kaloz@openwrt.org>
Copyright (C) 2011 ST Microelectronics Viresh Kumar <viresh.linux@gmail.com>
Copyright (C) 2011 ST-Ericsson SA Written on behalf of Linaro for ST-Ericsson
Copyright (C) 2011 ST-Ericsson SA. Copyright (C) 2009 Motorola, Inc.
Copyright (C) 2011 STMicroelectronics Ltd
Copyright (C) 2011 STMicroelectronics.
Copyright (C) 2011 STRATO AG written by Arne Jansen <sensille@gmx.net>
Copyright (C) 2011 STRATO. All rights reserved.
Copyright (C) 2011 Samsung Electronics Co., Ltd.
Copyright (C) 2011 Samsung Electronics Co., Ltd. MyungJoo.Ham <myungjoo.ham@samsung.com>
Copyright (C) 2011 Samsung Electronics MyungJoo Ham <myungjoo.ham@samsung.com>
Copyright (C) 2011 Samsung Electronics http://www.samsung.com/
Copyright (C) 2011 Stefan Hajnoczi <stefanha@gmail.com>
Copyright (C) 2011 Texas Instruments
Copyright (C) 2011 Texas Instruments Author: Archit Taneja <archit@ti.com>
Copyright (C) 2011 Texas Instruments Author: Mayuresh Janorkar <mayur@ti.com>
Copyright (C) 2011 Texas Instruments Author: Rob Clark <rob@ti.com>
Copyright (C) 2011 Texas Instruments Copyright (C) 2011 National Semiconductor
Copyright (C) 2011 Texas Instruments Inc.
Copyright (C) 2011 Texas Instruments Incorporated
Copyright (C) 2011 Texas Instruments Incorporated - http://www.ti.com/
Copyright (C) 2011 Texas Instruments Incorporated - http://www.ti.com/ Author: Rob Clark <rob@ti.com> Andy Gross <andy.gross@ti.com>
Copyright (C) 2011 Texas Instruments Incorporated - http://www.ti.com/ Contact: Eduardo Valentin <eduardo.valentin@ti.com>
Copyright (C) 2011 Texas Instruments Incorporated - http://www.ti.com/ J Keerthy <j-keerthy@ti.com>
Copyright (C) 2011 Texas Instruments Incorporated Author: Mark Salter <msalter@redhat.com>
Copyright (C) 2011 Texas Instruments Incorporated Copyright (c) 2007 Deep Root Systems, LLC

Copyright (C) 2011 Texas Instruments, Inc.
Copyright (C) 2011 Texas Instruments, Inc. - http://www.ti.com/
Copyright (C) 2011 Texas Instruments, Inc. Copyright (C) 2011 Google, Inc.
Copyright (C) 2011 Texas Instruments, Inc. Copyright (C) 2011 Google, Inc. All rights reserved.
Copyright (C) 2011 Texas Instruments, Inc. Copyright (C) 2013 Intel Corporation. All rights reserved.
Copyright (C) 2011 Texas Instruments, Inc. Santosh Shilimkar <santosh.shilimkar@ti.com>
Copyright (C) 2011 Texas Instruments, Inc. Santosh Shilimkar <santosh.shilimkar@ti.com> Copyright (C) 2012 Ivaylo Dimitrov <freemangordon@abv.bg> Copyright (C) 2013 Pali Rohár <pali.rohar@gmail.com>
Copyright (C) 2011 Texas Instruments, Inc. Santosh Shilimkar <santosh.shilimkar@ti.com> Richard Woodruff <r-woodruff2@ti.com>
Copyright (C) 2011 Texas Instruments. All rights reserved.
Copyright (C) 2011 Texas Instruments. All rights reserved. Copyright (C) 2008-2009 Nokia Corporation
Copyright (C) 2011 The AC100 Kernel Team <ac100@lists.lauchpad.net>
Copyright (C) 2011 The AC100 Kernel Team <ac100@lists.launchpad.net>
Copyright (C) 2011 Thomas Langer <thomas.langer@lantiq.com>
Copyright (C) 2011 Tieto Poland Copyright (C) 2012 Intel Corporation. All rights reserved.
Copyright (C) 2011 Wolfram Sang, Pengutronix e.K.
Copyright (C) 2011 Xilinx
Copyright (C) 2011 by Kevin Cernekee (cernekee@gmail.com)
Copyright (C) 2011 secunet Security Networks AG Copyright (C) 2011 Steffen Klassert <steffen.klassert@secunet.com>
Copyright (C) 2011, 2012 Cavium, Inc.
Copyright (C) 2011, 2012 by Wolfram Sang, Pengutronix e.K. same licence as the driver
Copyright (C) 2011, Guennadi Liakhovetski <g.liakhovetski@gmx.de>
Copyright (C) 2011, Intel Corporation
Copyright (C) 2011, Intel Corporation Author: Mika Westerberg <mika.westerberg@linux.intel.com>
Copyright (C) 2011, SUSE, Jan Kara <jack@suse.cz>
Copyright (C) 2011, Texas Instruments, Inc.
Copyright (C) 2011--2012 Nokia Corporation Contact: Sakari Ailus <sakari.ailus@iki.fi>
Copyright (C) 2011-2012 CERN (www.cern.ch) Author: Samuel Iglesias Gonsalvez <siglesias@igalia.com>
Copyright (C) 2011-2012 Gabor Juhos <juhosg@openwrt.org>
Copyright (C) 2011-2012 Guennadi Liakhovetski <g.liakhovetski@gmx.de> Copyright (C) 2009 Nobuhiro Iwamatsu <iwamatsu.nobuhiro@renesas.com> Copyright (C) 2009 Renesas Solutions, Inc. All rights reserved. Copyright (C) 2007 Freescale Semiconductor, Inc. All rights reserved.
Copyright (C) 2011-2012 Intel Corporation
Copyright (C) 2011-2012 Red Hat, Inc.
Copyright (C) 2011-2012 ST-Ericsson SA Written on behalf of Linaro for ST-Ericsson
Copyright (C) 2011-2012 Texas Instruments Incorporated - http://www.ti.com/

Copyright (C) 2011-2012 Texas Instruments Incorporated - http://www.ti.com/ Vaibhav Hiremath <hvaibhav@ti.com>
Copyright (C) 2011-2012 by Texas Instruments
Copyright (C) 2011-2013 Gabor Juhos <juhosg@openwrt.org>
Copyright (C) 2011-2013 Renesas Electronics Corporation Copyright (C) 2013 Cogent Embedded, Inc.
Copyright (C) 2011-2013 Synopsys, Inc. (www.synopsys.com)
Copyright (C) 2011-2014 B.A.T.M.A.N. contributors:
Copyright (C) 2011-2014 Texas Instruments Incorporated - http://www.ti.com/ Santosh Shilimkar <santosh.shilimkar@ti.com> sricharan <r.sricharan@ti.com>
Copyright (C) 2011-2014, Marvell International Ltd.
Copyright (C) 2012 - 2013 Samsung Electronics Co., Ltd. Author: Sylwester Nawrocki <s.nawrocki@samsung.com>
Copyright (C) 2012 - ARM Ltd Author: Marc Zyngier <marc.zyngier@arm.com>
Copyright (C) 2012 - Virtual Open Systems and Columbia University Author: Christoffer Dall <c.dall@virtualopensystems.com>
Copyright (C) 2012 - Virtual Open Systems and Columbia University Authors: Christoffer Dall <c.dall@virtualopensystems.com>
Copyright (C) 2012 ARM Limited
Copyright (C) 2012 ARM Ltd.
Copyright (C) 2012 ARM Ltd. Author: Catalin Marinas <catalin.marinas@arm.com>
Copyright (C) 2012 ARM Ltd. Author: Marc Zyngier <marc.zyngier@arm.com>
Copyright (C) 2012 Advanced Micro Devices, Inc. Author: Joerg Roedel <joerg.roedel@amd.com>
Copyright (C) 2012 Alexander Block. All rights reserved. Copyright (C) 2012 STRATO. All rights reserved.
Copyright (C) 2012 Alexandra Chin <alexandra.chin@tw.synaptics.com>
Copyright (C) 2012 Scott Lin <scott.lin@tw.synaptics.com> Copyright (C) 2016, The Linux Foundation. All rights reserved.
Copyright (C) 2012 Avionic Design GmbH
Copyright (C) 2012 Avionic Design GmbH Copyright (C) 2012 NVIDIA CORPORATION. All rights reserved.
Copyright (C) 2012 Avionic Design GmbH Copyright (C) 2012-2013 NVIDIA CORPORATION. All rights reserved.
Copyright (C) 2012 Avionic Design GmbH Copyright (C) 2012-2013, NVIDIA Corporation
Copyright (C) 2012 Canonical Ltd Copyright (C) 2012 Texas Instruments
Copyright (C) 2012 Cavium, Inc.
Copyright (C) 2012 Cypress Semiconductor
Copyright (C) 2012 Damian Hobson-Garcia
Copyright (C) 2012 Dario Faggioli <raistlin@linux.it>, Juri Lelli <juri.lelli@gmail.com>, Michael Trimarchi <michael@amarulasolutions.com>, Fabio Checconi <fchecconi@gmail.com>
Copyright (C) 2012 Dialog Semiconductor GmbH
Copyright (C) 2012 Freescale Semiconductor, Inc.
Copyright (C) 2012 Fujitsu. All rights reserved. Written by Miao Xie <miaox@cn.fujitsu.com>
Copyright (C) 2012 Fusion-io All rights reserved. Copyright (C) 2012 Intel Corp. All rights reserved.

Copyright (C) 2012 Google, Inc
Copyright (C) 2012 Google, Inc.
Copyright (C) 2012 Guenter Roeck <linux@roeck-us.net>
Copyright (C) 2012 Hans Verkuil <hans.verkuil@cisco.com>
Copyright (C) 2012 Heiko Stuebner <heiko@sntech.de>
Copyright (C) 2012 Hideki EIRAKU
Copyright (C) 2012 IBM Corporation
Copyright (C) 2012 Imagination Technologies
Copyright (C) 2012 Imagination Technologies Ltd
Copyright (C) 2012 Imagination Technologies Ltd.
Copyright (C) 2012 Innovative Converged Devices(ICD) Copyright (C) 2013 Andrey Smirnov
Copyright (C) 2012 Intel Corp Author: Durgadoss R <durgadoss.r@intel.com>
Copyright (C) 2012 Intel Corp Copyright (C) 2012 Durgadoss R <durgadoss.r@intel.com>
Copyright (C) 2012 Intel Corporation Author: H. Peter Anvin <hpa@linux.intel.com>
Copyright (C) 2012 Intel Corporation Author: Jim Kukunas <james.t.kukunas@linux.intel.com>
Copyright (C) 2012 Intel Corporation. All rights reserved.
Copyright (C) 2012 Invensense, Inc.
Copyright (C) 2012 John Crispin <blogic@openwrt.org>
Copyright (C) 2012 Laurent Pinchart <laurent.pinchart@ideasonboard.com>
Copyright (C) 2012 Lothar Felten <l-felten@ti.com>
Copyright (C) 2012 MIPS Technologies, Inc.
Copyright (C) 2012 MIPS Technologies, Inc. All rights reserved. Authors: Sanjay Lal <sanjayl@kymasys.com>
Copyright (C) 2012 Marvell
Copyright (C) 2012 Marvell International Ltd. Qiao Zhou <zhouqiao@marvell.com>
Copyright (C) 2012 Marvell Technology Ltd. Yunfan Zhang <yfzhang@marvell.com>
Copyright (C) 2012 Maxime Ripard
Copyright (C) 2012 NVIDIA CORPORATION. All rights reserved.
Copyright (C) 2012 Nobuhiro Iwamatsu <nobuhiro.iwamatsu.yj@renesas.com> Copyright (C) 2012 Renesas Solutions Corp.
Copyright (C) 2012 Nokia Corporation Contact: Sakari Ailus <sakari.ailus@iki.fi>
Copyright (C) 2012 Numascale AS. All rights reserved.
Copyright (C) 2012 Oliver Hartkopp <socketcan@hartkopp.net>
Copyright (C) 2012 Paul Parsons <lost.distance@yahoo.com>
Copyright (C) 2012 Rabin Vincent <rabin at rab.in>
Copyright (C) 2012 Rafael J. Wysocki <rjw@sisk.pl>
Copyright (C) 2012 Ralf Baechle <ralf@linux-mips.org>
Copyright (C) 2012 Red Hat
Copyright (C) 2012 Red Hat, Inc.
Copyright (C) 2012 Red Hat, Inc. All rights reserved. Author: Alex Williamson <alex.williamson@redhat.com>
Copyright (C) 2012 Red Hat, Inc. Copyright (C) 2012 Jeremy Kerr <jeremy.kerr@canonical.com>
Copyright (C) 2012 Red Hat. All rights reserved.

Copyright (C) 2012 Renesas Electronics Corp. Author: Guennadi Liakhovetski <g.liakhovetski@gmx.de>
Copyright (C) 2012 Renesas Electronics Corporation Author: Guennadi Liakhovetski, <g.liakhovetski@gmx.de>
Copyright (C) 2012 Renesas Solutions Corp
Copyright (C) 2012 Renesas Solutions Corp.
Copyright (C) 2012 Renesas Solutions Corp. Kuninori Morimoto <kuninori.morimoto.gx@renesas.com>
Copyright (C) 2012 Roland Stigge <stigge@antcom.de>
Copyright (C) 2012 Russell King
Copyright (C) 2012 Rusty Russell IBM Corporation
Copyright (C) 2012 ST Ericsson Corporation
Copyright (C) 2012 ST Microelectronics Viresh Kumar <viresh.linux@gmail.com>
Copyright (C) 2012 ST-Ericsson SA Author: Ulf Hansson <ulf.hansson@linaro.org>
Copyright (C) 2012 ST-Ericsson SA Written on behalf of Linaro for ST-Ericsson
Copyright (C) 2012 Samsung Electronics Author: Donggeun Kim <dg77.kim@samsung.com> Author: MyungJoo Ham <myungjoo.ham@samsung.com>
Copyright (C) 2012 Samsung Electronics Author: MyungJoo Ham <myungjoo.ham@samsung.com>
Copyright (C) 2012 Samsung Electronics Co., Ltd(http://www.samsung.com) Copyright (C) 2012 Amit Daniel <amit.kachhap@linaro.org>
Copyright (C) 2012 Samsung Electronics Co., Ltd.
Copyright (C) 2012 Samsung Electronics Co., Ltd. Author: Jingoo Han <jg1.han@samsung.com>
Copyright (C) 2012 Samsung Electronics Co., Ltd. http://www.samsung.com/
Copyright (C) 2012 Samsung Electronics Co.Ltd Author: Joonyoung Shim <jy0922.shim@samsung.com>
Copyright (C) 2012 Samsung Electronics Co.Ltd Authors: Joonyoung Shim <jy0922.shim@samsung.com>
Copyright (C) 2012 Samsung Electronics MyungJoo Ham <myungjoo.ham@samsung.com>
Copyright (C) 2012 Samsung Electronics. Kyungmin Park <kyungmin.park@samsung.com> Tomasz Figa <t.figa@samsung.com>
Copyright (C) 2012 Sierra Wireless, Inc
Copyright (C) 2012 Sven Schnelle <svens@stackframe.org>
Copyright (C) 2012 Sylwester Nawrocki <sylvester.nawrocki@gmail.com>
Copyright (C) 2012 Sylwester Nawrocki <sylvester.nawrocki@gmail.com>
Copyright (C) 2012 Tomasz Figa <tomasz.figa@gmail.com>
Copyright (C) 2012 Synopsys, Inc. (www.synopsys.com)
Copyright (C) 2012 Tensilica Inc.
Copyright (C) 2012 Texas Instruments
Copyright (C) 2012 Texas Instruments Author: Jon Hunter <jon-hunter@ti.com>
Copyright (C) 2012 Texas Instruments Author: Rob Clark <rob.clark@linaro.org>
Copyright (C) 2012 Texas Instruments Author: Rob Clark <robdclark@gmail.com>
Copyright (C) 2012 Texas Instruments Author: Tomi Valkeinen

<tomi.valkeinen@ti.com>
Copyright (C) 2012 Texas Instruments Copyright (C) 2012 Canonical Ltd Authors: Rob Clark <robdclark@gmail.com> Maarten Lankhorst <maarten.lankhorst@canonical.com>
Copyright (C) 2012 Texas Instruments Copyright (C) 2012-2014 Canonical Ltd Authors: Rob Clark <robdclark@gmail.com> Maarten Lankhorst <maarten.lankhorst@canonical.com>
Copyright (C) 2012 Texas Instruments Inc
Copyright (C) 2012 Texas Instruments Incorporated - http://www.ti.com
Copyright (C) 2012 Texas Instruments Incorporated - http://www.ti.com All rights reserved.
Copyright (C) 2012 Texas Instruments Incorporated - http://www.ti.com/
Copyright (C) 2012 Texas Instruments Incorporated - http://www.ti.com/ Contact: Eduardo Valentin <eduardo.valentin@ti.com>
Copyright (C) 2012 Texas Instruments Santosh Shilimkar <santosh.shilimkar@ti.com> Sricharan <r.sricharan@ti.com>
Copyright (C) 2012 Texas Instruments, Inc.
Copyright (C) 2012 Texas Instruments, Inc. Paul Walmsley
Copyright (C) 2012 Texas Instruments. All rights reserved.
Copyright (C) 2012 Thomas Petazzoni
Copyright (C) 2012 VMware, Inc. All rights reserved.
Copyright (C) 2012 Wolfram Sang, Pengutronix <w.sang@pengutronix.de>
Copyright (C) 2012, Anish Kumar <anish198519851985@gmail.com>
Copyright (C) 2012, Jeff Layton <jlayton@redhat.com>
Copyright (C) 2012, Michel Lespinasse <walken@google.com>
Copyright (C) 2012, Red Hat, Inc. Rafael Aquini <aquini@redhat.com>
Copyright (C) 2012, Samsung Electronics, Co., Ltd. Sylwester Nawrocki <s.nawrocki@samsung.com> Andrzej Hajda <a.hajda@samsung.com>
Copyright (C) 2012,2013 - ARM Ltd Author: Marc Zyngier <marc.zyngier@arm.com>
Copyright (C) 2012-14 Intel Corporation Author: Jeeja KP <jeeja.kp@intel.com> Omair Mohammed Abdullah <omair.m.abdullah@intel.com> Vinod Koul ,vinod.koul@intel.com>
Copyright (C) 2012-2013 MundoReader S.L.
Copyright (C) 2012-2013, Guennadi Liakhovetski <g.liakhovetski@gmx.de>
Copyright (C) 2012-2013, Samsung Electronics, Co., Ltd. Andrzej Hajda <a.hajda@samsung.com>
Copyright (C) 2012-2014 B.A.T.M.A.N. contributors:
Copyright (C) 2012-2014 Broadcom Corporation
Copyright (C) 2012-2014 Intel Corporation. All rights reserved.
Copyright (C) 2012-2014, Marvell International Ltd.
Copyright (C) 2012-2015 Synaptics Incorporated. All rights reserved.
Copyright (C) 2013 - ARM Ltd Author: Marc Zyngier <marc.zyngier@arm.com>
Copyright (C) 2013 ARM Limited
Copyright (C) 2013 ARM Ltd.
Copyright (C) 2013 ARM Ltd. Sudeep KarkadaNagesha <sudeep.karkadanagesha@arm.com>
Copyright (C) 2013 Advanced Micro Devices, Inc.
Copyright (C) 2013 Andrey Smirnov

Copyright (C) 2013 Atmel Corporation.
Copyright (C) 2013 BayHub Technology Ltd.
Copyright (C) 2013 Broadcom Corporation
Copyright (C) 2013 Broadcom Corporation Copyright 2013 Linaro Limited
Copyright (C) 2013 Canonical Ltd.
Copyright (C) 2013 Cavium Inc. Author: Vijaya Kumar K <vijaya.kumar@caviumnetworks.com>
Copyright (C) 2013 Cavium, Inc
Copyright (C) 2013 Cavium, Inc.
Copyright (C) 2013 Chanho Min <chanho.min@lge.com>
Copyright (C) 2013 Daniel Tang <tangrs@tangrs.id.au>
Copyright (C) 2013 Davidlohr Bueso <davidlohr.bueso@hp.com>
Copyright (C) 2013 Ezequiel Garcia <ezequiel@free-electrons.com>
Copyright (C) 2010 Simon Guinot <sguinot@lacie.com>
Copyright (C) 2013 Freescale Semiconductor, Inc.
Copyright (C) 2013 Fusion IO. All rights reserved.
Copyright (C) 2013 Google, Inc.
Copyright (C) 2013 Google, Inc. Copyright (c) 2013-2015, The Linux Foundation. All rights reserved.
Copyright (C) 2013 Huawei Ltd. Author: Jiang Liu <liuj97@gmail.com>
Copyright (C) 2013 Imagination Technologies Ltd.
Copyright (C) 2013 Imaginaton Technologies Ltd.
Copyright (C) 2013 Intel Corporation
Copyright (C) 2013 Jean-Christophe PLAGNIOL-VILLARD <plagnioj@jcrosoft.com>
Copyright (C) 2013 John Crispin <blogic@openwrt.org>
Copyright (C) 2013 John Crispin <blogic@openwrt.org> Copyright (C) 2008-2010 Gabor Juhos <juhosg@openwrt.org> Copyright (C) 2008 Imre Kaloz <kaloz@openwrt.org>
Copyright (C) 2013 Jonas Jensen
Copyright (C) 2013 Jozsef Kadlecsik <kadlec@blackhole.kfki.hu>
Copyright (C) 2013 Kirill V Tkhai (tkhai@yandex.ru)
Copyright (C) 2013 Lee Jones <lee.jones@linaro.org>
Copyright (C) 2013 Linaro Limited Author: AKASHI Takahiro <takahiro.akashi@linaro.org>
Copyright (C) 2013 Linaro Limited. Written by: Yi Li (yi.li@linaro.org)
Copyright (C) 2013 Linaro Ltd <ard.biesheuvel@linaro.org>
Copyright (C) 2013 Linaro Ltd.
Copyright (C) 2013 Linaro. Viresh Kumar <viresh.kumar@linaro.org>
Copyright (C) 2013 Linus Torvalds
Copyright (C) 2013 Lothar Waßmann <LW@KARO-electronics.de>
Copyright (C) 2013 Ludovic Desroches <ludovic.desroches@atmel.com>
Copyright (C) 2013 Magnus Damm
Copyright (C) 2013 Maxim Levitsky <maximlevitsky@gmail.com>
Copyright (C) 2013 NVIDIA Corporation
Copyright (C) 2013 Oliver Smith <oliver@8.c.9.b.0.7.4.0.1.0.0.2.ip6.arpa>
Copyright (C) 2013 Peter Hurley <peter@hurleysoftware.com>
Copyright (C) 2013 Politecnico di Torino, Italy TORSEC group -- http://security.polito.it
Copyright (C) 2013 Red Hat Author: Rob Clark <robdclark@gmail.com>
Copyright (C) 2013 Red Hat, Inc. All rights reserved. Author: Alex

Williamson <alex.williamson@redhat.com>
Copyright (C) 2013 Red Hat, Inc., Johannes Weiner
Copyright (C) 2013 Renesas Electronics Corporation
Copyright (C) 2013 Renesas Electronics, Inc.
Copyright (C) 2013 Renesas Solutions Corp.
Copyright (C) 2013 Renesas Solutions Corp. Copyright (C) 2013 Cogent Embedded, Inc.
Copyright (C) 2013 Renesas Solutions Corp. Copyright (C) 2013 Kuninori Morimoto <kuninori.morimoto.gx@renesas.com> Copyright (C) 2013 Cogent Embedded, Inc.
Copyright (C) 2013 Renesas Solutions Corp. Kuninori Morimoto <kuninori.morimoto.gx@renesas.com>
Copyright (C) 2013 STMicroelectronics (R&D) Limited. http://www.st.com
Copyright (C) 2013 Samsung Electronics Co., Ltd.
Copyright (C) 2013 Samsung Electronics Co., Ltd. Author: Kamil Debski <k.debski@samsung.com>
Copyright (C) 2013 Samsung Electronics Co., Ltd. Sylwester Nawrocki <s.nawrocki@samsung.com>
Copyright (C) 2013 Samsung Electronics Co., Ltd. Tomasz Figa <t.figa@samsung.com> Copyright (c) 2004 Simtec Electronics http://armlinux.simtec.co.uk/ Written by Ben Dooks, <ben@simtec.co.uk>
Copyright (C) 2013 Samsung Electronics Co., Ltd. http://www.samsung.com
Copyright (C) 2013 Shuah Khan <shuah.kh@samsung.com>
Copyright (C) 2013 Sierra Wireless, Inc
Copyright (C) 2013 Sierra Wireless, Inc Author: Alex Tan <atan@sierrawireless.com>
Copyright (C) 2013 Sylwester Nawrocki <sylvester.nawrocki@gmail.com>
Copyright (C) 2013 Synopsys, Inc. (www.synopsys.com)
Copyright (C) 2013 TangoTec Ltd.
Copyright (C) 2013 Tensilica Inc.
Copyright (C) 2013 Texas Instruments
Copyright (C) 2013 Texas Instruments Author: Tomi Valkeinen <tomi.valkeinen@ti.com> Archit Taneja <archit@ti.com>
Copyright (C) 2013 Texas Instruments Copyright (C) 2013 Eduardo Valentin <eduardo.valentin@ti.com>
Copyright (C) 2013 Texas Instruments Eduardo Valentin <eduardo.valentin@ti.com>
Copyright (C) 2013 Texas Instruments Inc
Copyright (C) 2013 Texas Instruments Inc.
Copyright (C) 2013 Texas Instruments Inc. Contact: Eduardo Valentin <eduardo.valentin@ti.com>
Copyright (C) 2013 Texas Instruments Incorporated
Copyright (C) 2013 Texas Instruments Incorporated - http://www.ti.com
Copyright (C) 2013 Texas Instruments Incorporated - http://www.ti.com Author: Felipe Balbi <balbi@ti.com>
Copyright (C) 2013 Texas Instruments Incorporated - http://www.ti.com/
Copyright (C) 2013 Texas Instruments Incorporated - http://www.ti.com/ Author: Rajendra Nayak <rnayak@ti.com>
Copyright (C) 2013 Texas Instruments Incorporated - http://www.ti.com/ Contact: Eduardo Valentin <eduardo.valentin@ti.com>

Copyright (C) 2013 Texas Instruments Incorporated - http://
www.ti.com/ Contact: Eduardo Valentin <eduardo.valentin@ti.com> Tero
Kristo <t-kristo@ti.com>
Copyright (C) 2013 Texas Instruments, Inc.
Copyright (C) 2013 Thomas Langer, Lantiq Deutschland
Copyright (C) 2013 VMware, Inc. All rights reserved.
Copyright (C) 2013 Vayavya Labs Pvt Ltd
Copyright (C) 2013 Xenia Ragiadakou
Copyright (C) 2013 by Adfin Solutions, Inc. All Rights Reserved.
Written by Milosz Tanski (milosz@adfin.com)
Copyright (C) 2013, 2014 ARM Limited, All Rights Reserved. Author:
Marc Zyngier <marc.zyngier@arm.com>
Copyright (C) 2013, Carlo Caione <carlo@caione.org>
Copyright (C) 2013, Intel Corporation Author: Andy Shevchenko
<andriy.shevchenko@linux.intel.com>
Copyright (C) 2013, Intel Corporation Author: Mika Westerberg
<mika.westerberg@linux.intel.com>
Copyright (C) 2013, Intel Corporation Author: Rafael J. Wysocki
<rafael.j.wysocki@intel.com>
Copyright (C) 2013, Intel Corporation Authors: Mika Westerberg
<mika.westerberg@linux.intel.com> Rafael J. Wysocki
<rafael.j.wysocki@intel.com>
Copyright (C) 2013, Intel Corporation. All rights reserved.
Copyright (C) 2013, LG Electronics, Kyungsik Lee
<kyungsik.lee@lge.com>
Copyright (C) 2013, Sylwester Nawrocki
<sylvester.nawrocki@gmail.com>
Copyright (C) 2013-14 Intel Corp Author: Ramesh Babu
<ramesh.babu.koul@intel.com> Omair M Abdullah
<omair.m.abdullah@intel.com> Samreen Nilofer
<samreen.nilofer@intel.com>
Copyright (C) 2013-2014 B.A.T.M.A.N. contributors:
Copyright (C) 2013-2014 Freescale Semiconductor, Inc.
Copyright (C) 2013-2014 Jens Axboe
Copyright (C) 2013-2014 Jens Axboe Copyright (C) 2013-2014 Christoph
Hellwig
Copyright (C) 2013-2014 Linaro Ltd. Author: Jassi Brar
<jassisinghbrar@gmail.com>
Copyright (C) 2013-2014 Mauro Carvalho Chehab <m.chehab@samsung.com>
Copyright (C) 2013-2014 Renesas Electronics Europe Ltd. Author:
Guennadi Liakhovetski <g.liakhovetski@gmx.de>
Copyright (C) 2013-2014 Silicon Image, Inc.
Copyright (C) 2013-2014 Texas Instruments., Ltd. http://www.ti.com
Copyright (C) 2013-2014, Marvell International Ltd.
Copyright (C) 2014
Copyright (C) 2014 ARM Ltd.
Copyright (C) 2014 ARM Ltd. Author: Catalin Marinas
<catalin.marinas@arm.com>
Copyright (C) 2014 Akihiro Tsukada <tskd08@gmail.com>
Copyright (C) 2014 Alexander Shiyan <shc_work@mail.ru>
Copyright (C) 2014 Altera Corporation. All rights reserved
Copyright (C) 2014 Anna Schumaker.
Copyright (C) 2014 B.A.T.M.A.N. contributors:
Copyright (C) 2014 Beniamino Galvani <b.galvani@gmail.com>

Copyright (C) 2014 Broadcom Corporation
Copyright (C) 2014 Cadence Design Systems Inc.
Copyright (C) 2014 Dan Streetman
Copyright (C) 2014 Davidlohr Bueso.
Copyright (C) 2014 Eduardo Valentin <edubezval@gmail.com>
Copyright (C) 2014 Facebook. All rights reserved.
Copyright (C) 2014 Filipe David Borba Manana <fdmanana@gmail.com>
Copyright (C) 2014 Fraunhofer ITWM
Copyright (C) 2014 Freescale Semiconductor, Inc.
Copyright (C) 2014 Google, Inc
Copyright (C) 2014 Google, Inc.
Copyright (C) 2014 Google, Inc. Author: Badhri Jagan Sridharan <badhri@android.com>
Copyright (C) 2014 Google, Inc. Author: Colin Cross <ccross@android.com>
Copyright (C) 2014 Google, Inc. This software is licensed version 2, as published by the Free Software Foundation, and may be copied, distributed, and modified under those terms.
Copyright (C) 2014 Imagination Technologies Ltd.
Copyright (C) 2014 Intel Corp. Author: Jiang Liu <jiang.liu@linux.intel.com>
Copyright (C) 2014 Intel Corporation. All rights reserved. Contact: David Cohen <david.a.cohen@linux.intel.com>
Copyright (C) 2014 Linaro Limited Author: AKASHI Takahiro <takahiro.akashi@linaro.org>
Copyright (C) 2014 Linaro Ltd. <ard.biesheuvel@linaro.org>
Copyright (C) 2014 MEN Mikroelektronik GmbH (www.men.de) Author: Johannes Thumshirn <johannes.thumshirn@men.de>
Copyright (C) 2014 Marvell
Copyright (C) 2014 Marvell International Ltd. Copyright (C) 2011 Texas Instruments, Inc.
Copyright (C) 2014 Marvell Semiconductor
Copyright (C) 2014 Marvell Technology Group Ltd.
Copyright (C) 2014 Marvell Thomas Petazzoni <thomas.petazzoni@free-electrons.com>
Copyright (C) 2014 NVIDIA Corporation
Copyright (C) 2014 Red Hat Inc.
Copyright (C) 2014 Renesas Electronics Corporation
Copyright (C) 2014 Renesas Electronics Corporation Copyright (C) 2014 Kuninori Morimoto <kuninori.morimoto.gx@renesas.com>
Copyright (C) 2014 Renesas Solutions Corp. Copyright (C) 2014 Wolfram Sang, Sang Engineering <wsa@sang-engineering.com>
Copyright (C) 2014 Robert Jarzmik
Copyright (C) 2014 STMicroelectronics
Copyright (C) 2014 STMicroelectronics SAS. All rights reserved.
Copyright (C) 2014 Samsung Electronics Co., Ltd.
Copyright (C) 2014 Samsung Electronics Co., Ltd. Sylwester Nawrocki <s.nawrocki@samsung.com>
Copyright (C) 2014 Sensirion AG, Switzerland Author: Johannes Winkelmann <johannes.winkelmann@sensirion.com>
Copyright (C) 2014 Texas Instruments
Copyright (C) 2014 Texas Instruments Inc.
Copyright (C) 2014 Texas Instruments Incorporated - http://www.ti.com

Copyright (C) 2014 Texas Instruments Incorporated - http://
www.ti.com Author: Sandeep Nair <sandeep_n@ti.com> Cyril Chemparathy
<cyril@ti.com> Santosh Shilimkar <santosh.shilimkar@ti.com>
Copyright (C) 2014 Texas Instruments Incorporated - http://
www.ti.com/
Copyright (C) 2014 Texas Instruments Incorporated Authors: Sandeep
Nair <sandeep_n@ti.com Cyril Chemparathy <cyril@ti.com Santosh
Shilimkar <santosh.shilimkar@ti.com>
Copyright (C) 2014 Texas Instruments, Inc.
Copyright (C) 2014 Texas Instruments. All rights reserved.
Copyright (C) 2014 Zi Shen Lim <zlim.lnx@gmail.com>
Copyright (C) 2014, Imagination Technologies Ltd.
Copyright (C) 2014, Intel Corporation
Copyright (C) 2014, Intel Corporation Author: Lv Zheng
<lv.zheng@intel.com>
Copyright (C) 2014, Intel Corporation Authors: Rafael J. Wysocki
<rafael.j.wysocki@intel.com> Mika Westerberg
<mika.westerberg@linux.intel.com>
Copyright (C) 2014, Marvell International Ltd.
Copyright (C) 2015, Google Rom Lemarchand <romlem@android.com>
Copyright (C) 2016 Sierra Wireless, Inc
Copyright (C) 2016 Sierra Wireless, Inc Author: Alex Tan
<atan@sierrawireless.com>
Copyright (C) 2016 Volkswagen Infotainment GmbH Author: Jonas
Hermmann <jonas.hermann@volkswagen-infotainment.de>
Copyright (C) 2019 Volkswagen Infotainment GmbH, Bochum, Germany
Copyright (C) Alex Holden <alex@linuxhacker.org> 1998, 1999.
Copyright (C) Andrea Merello 2004 <andrea.merello@gmail.com>
Released under the terms of GPL (General Public Licence)
Copyright (C) Andrea Merello 2004-2005 <andrea.merello@gmail.com>
Released under the terms of GPL (General Public Licence)
Copyright (C) Ashok Raj <ashok.raj@intel.com> Copyright (C) Shaohua
Li <shaohua.li@intel.com>
Copyright (C) IBM Corporation, 2006
Copyright (C) IBM Corporation, 2010-2011 Author: Srikar Dronamraju
Copyright (C) Ian Molton <spyro@f2s.com>
Copyright (C) Intel 2011
Copyright (C) International Business Machines Corp., 2000-2001
Copyright (C) International Business Machines Corp., 2000-2001
Portions Copyright (C) Christoph Hellwig, 2001-2002
Copyright (C) International Business Machines Corp., 2000-2002
Copyright (C) International Business Machines Corp., 2000-2002
Portions Copyright (C) Christoph Hellwig, 2001-2002
Copyright (C) International Business Machines Corp., 2000-2003
Copyright (C) International Business Machines Corp., 2000-2004
Copyright (C) International Business Machines Corp., 2000-2004
Portions Copyright (C) Christoph Hellwig, 2001-2002
Copyright (C) International Business Machines Corp., 2001
Copyright (C) International Business Machines Corp., 2002
Copyright (C) Jay Lan SGI
Copyright (C) Josef Gajdusek <atx@atx.name>
Copyright (C) Kuninori Morimoto <morimoto.kuninori@renesas.com>
Copyright (C) Linaro 2012 Author: <benjamin.gaignard@linaro.org> for
ST-Ericsson.

Copyright (C) Linaro 2012 Author: <benjamin.gaignard@linaro.org> for ST-Ericsson. Copyright (c) 2013-2016, The Linux Foundation. All rights reserved.
Copyright (C) Martin Schlemmer <azarah@nosferatu.za.org> Copyright (C) 2006 Sam Ravnborg <sam@ravnborg.org>
Copyright (C) Miguel Ojeda Sandonis Date: 2006-10-12
Copyright (C) Miguel Ojeda Sandonis Date: 2006-10-31
Copyright (C) Nokia Corporation
Copyright (C) Nokia Corporation Author: Matti Aaltonen <matti.j.aaltonen@nokia.com>
Copyright (C) Nokia Corporation Contact: Eero Nurkkala <ext-eero.nurkkala@nokia.com>
Copyright (C) Original authors of ../asm-i386/checksum.h Copyright (C) 1996-1999 Russell King
Copyright (C) Pavel Machek, pavel@ucw.cz. This code is GPL. 1999/11/04 Copyright (C) 1999 VMware, Inc. (Regis "HPReg" Duchesne) Made nbd_end_request() use the io_request_lock 2001 Copyright (C) Steven Whitehouse New nbd_end_request() for compatibility with new linux block layer code. 2003/06/24 Louis D. Langholtz <ldl@aros.net> Removed unneeded blksize_bits field from nbd_device struct. Cleanup PARANOIA usage & code. 2004/02/19 Paul Clements Removed PARANOIA, plus various cleanup and comments
Copyright (C) People who wrote linux/arch/i386/kernel/sys_i386.c
Copyright (C) 1995, 1996 Russell King.
Copyright (C) Peter Maydell 05/1998 <pmaydell@chiark.greenend.org.uk> Converted to driver model Jochen Friedrich <jochen@scram.de>
Copyright (C) Peter T. Breuer (ptb@ot.uc3m.es) 2003
Copyright (C) Russell King
Copyright (C) Russell King.
Copyright (C) ST Ericsson SA 2011
Copyright (C) ST-Ericsson 2007-2010
Copyright (C) ST-Ericsson 2010 - 2013
Copyright (C) ST-Ericsson 2013 Author: Hongbo Zhang <hongbo.zhang@linaro.com>
Copyright (C) ST-Ericsson AB 2010 Author: Daniel Martensson / Daniel.Martensson@stericsson.com
Copyright (C) ST-Ericsson AB 2010 Author: Daniel Martensson / daniel.martensson@stericsson.com Dmitry.Tarnyagin / dmitry.tarnyagin@stericsson.com
Copyright (C) ST-Ericsson AB 2010 Author: Sjur Brendeland
Copyright (C) ST-Ericsson AB 2012 Author: Sjur Brendeland / sjur.brandeland@stericsson.com
Copyright (C) ST-Ericsson SA 2007-2010 Author: Per Forlin <per.forlin@stericsson.com> for ST-Ericsson Author: Jonas Aaberg <jonas.aberg@stericsson.com> for ST-Ericsson
Copyright (C) ST-Ericsson SA 2007-2010 Author: Per Friden <per.friden@stericsson.com> for ST-Ericsson SA Author: Jonas Aaberg <jonas.aberg@stericsson.com> for ST-Ericsson SA
Copyright (C) ST-Ericsson SA 2010
Copyright (C) ST-Ericsson SA 2010 Author: Mattias Nilsson <mattias.i.nilsson@stericsson.com> for ST Ericsson.
Copyright (C) ST-Ericsson SA 2010 Author: Naveen Kumar G <naveen.gaddipati@stericsson.com> for ST-Ericsson

Copyright (C) ST-Ericsson SA 2010 Author: Shujuan Chen (shujuan.chen@stericsson.com) Author: Joakim Bech (joakim.xx.bech@stericsson.com) Author: Berne Hebark (berne.hebark@stericsson.com))
Copyright (C) ST-Ericsson SA 2010 Author: Shujuan Chen <shujuan.chen@stericsson.com> for ST-Ericsson. Author: Jonas Linde <jonas.linde@stericsson.com> for ST-Ericsson. Author: Joakim Bech <joakim.xx.bech@stericsson.com> for ST-Ericsson. Author: Berne Hebark <berne.herbark@stericsson.com> for ST-Ericsson. Author: Niklas Hernaeus <niklas.hernaeus@stericsson.com> for ST-Ericsson.
Copyright (C) ST-Ericsson SA 2010 Author: Stewart Mathers <stewart.mathers@stericsson.com>
Copyright (C) ST-Ericsson SA 2010-2013 Author: Rickard Andersson <rickard.andersson@stericsson.com> for ST-Ericsson. Author: Daniel Lezcano <daniel.lezcano@linaro.org> for Linaro.
Copyright (C) ST-Ericsson SA 2011
Copyright (C) ST-Ericsson SA 2011 Author: Lee Jones <lee.jones@linaro.org> for ST-Ericsson.
Copyright (C) ST-Ericsson SA 2012
Copyright (C) ST-Ericsson SA 2012 Author: Johan Gardsmark <johan.gardsmark@stericsson.com> for ST-Ericsson.
Copyright (C) ST-Ericsson SA 2013 Author: Gabriel Fernandez <gabriel.fernandez@st.com> for ST-Ericsson.
Copyright (C) STMicroelectronics 2009 Copyright (C) ST-Ericsson SA 2010
Copyright (C) STMicroelectronics SA 2014 Author: Benjamin Gaignard <benjamin.gaignard@st.com> for STMicroelectronics.
Copyright (C) STMicroelectronics SA 2014 Author: Fabien Dessenne <fabien.dessenne@st.com> for STMicroelectronics.
Copyright (C) STMicroelectronics SA 2014 Author: Vincent Abriou <vincent.abriou@st.com> for STMicroelectronics.
Copyright (C) STMicroelectronics SA 2014 Authors: Benjamin Gaignard <benjamin.gaignard@st.com> Fabien Dessenne <fabien.dessenne@st.com> for STMicroelectronics.
Copyright (C) STRATO AG 2011. All rights reserved.
Copyright (C) STRATO AG 2012. All rights reserved.
Copyright (C) Shailabh Nagar, IBM Corp. 2006 (C) Balbir Singh, IBM Corp. 2006
Copyright (C) Sistina Software, Inc. 1997-2003 All rights reserved.
Copyright (C) 2004-2005 Red Hat, Inc. All rights reserved.
Copyright (C) Sistina Software, Inc. 1997-2003 All rights reserved.
Copyright (C) 2004-2006 Red Hat, Inc. All rights reserved.
Copyright (C) Sistina Software, Inc. 1997-2003 All rights reserved.
Copyright (C) 2004-2007 Red Hat, Inc. All rights reserved.
Copyright (C) Sistina Software, Inc. 1997-2003 All rights reserved.
Copyright (C) 2004-2008 Red Hat, Inc. All rights reserved.
Copyright (C) Sistina Software, Inc. 1997-2003 All rights reserved.
Copyright (C) 2004-2009 Red Hat, Inc. All rights reserved.
Copyright (C) Sistina Software, Inc. 1997-2003 All rights reserved.
Copyright (C) 2004-2011 Red Hat, Inc. All rights reserved.
Copyright (C) Sistina Software, Inc. 1997-2003 All rights reserved.
Copyright (C) 2005-2007 Red Hat, Inc. All rights reserved.
Copyright (C) Tino Reichardt, 2012
Copyright (C) by Hannu Savolainen 1993-1997

Copyright (C) from 2011 Boaz Harrosh <ooo@electrozaur.com>
Copyright (C)2003,2004 USAGI/WIDE Project
Copyright (C)2003-2006 Helsinki University of Technology Copyright (C)2003-2006 USAGI/WIDE Project
Copyright (C)2004 USAGI/WIDE Project
Copyright (C)2006 USAGI/WIDE Project
Copyright (C)2007 USAGI/WIDE Project
Copyright (c) (2005-2007) Imagination Technologies Limited.
Copyright (c) 2007, Intel Corporation. All Rights Reserved.
Copyright (c) 1989 Regents of the University of California. All rights reserved.
Copyright (c) 1992-1999,2001-2005 Silicon Graphics, Inc. All rights reserved.
Copyright (c) 1994 - 1997, 99, 2000, 06, 07 Ralf Baechle (ralf@linux-mips.org) Copyright (c) 1999, 2000 Silicon Graphics, Inc.
Copyright (c) 1994, 95, 96, 97, 98, 2000, 01 Ralf Baechle Copyright (c) 2000 by Silicon Graphics, Inc. Copyright (c) 2001 MIPS Technologies, Inc.
Copyright (c) 1994-1998 Initio Corporation All rights reserved.
Copyright (c) 1995-2005 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 1996 John Shifflett, GeoLog Consulting john@geolog.com jshiffle@netcom.com
Copyright (c) 1996-1999 Distributed Processing Technology Corporation All rights reserved.
Copyright (c) 1997 Dan Malek (dmalek@jlc.net)
Copyright (c) 1997 Dan Malek (dmalek@jlc.net).
Copyright (c) 1997 by Procom Technology, Inc. 2001, 2002 by Arnaldo Carvalho de Melo <acme@conectiva.com.br>
Copyright (c) 1997 by Procom Technology, Inc. 2001-2003 by Arnaldo Carvalho de Melo <acme@conectiva.com.br>
Copyright (c) 1997 by Procom Technology,Inc. 2001 by Arnaldo Carvalho de Melo <acme@conectiva.com.br>
Copyright (c) 1997 by Procom Technology,Inc. 2001-2003 by Arnaldo Carvalho de Melo <acme@conectiva.com.br>
Copyright (c) 1997, 1999 by Ralf Baechle Copyright (c) 1999 Silicon Graphics, Inc.
Copyright (c) 1997--1999 Martin Mares <mj@ucw.cz>
Copyright (c) 1997-2000 LAN Media Corporation (LMC) All rights reserved. www.lanmedia.com
Copyright (c) 1997-2007 Jean Tourrilhes, All Rights Reserved.
Copyright (c) 1998 Harald Koerfgen
Copyright (c) 1998 Harald Koerfgen Copyright (C) 2002 Maciej W. Rozycki
Copyright (c) 1998 Harald Koerfgen Copyright (c) 2005 James Simmons Copyright (c) 2006 Maciej W. Rozycki
Copyright (c) 1998 Michael Zucchi, All Rights Reserved Copyright (C) 2000, 1 Tim Waugh <twaugh@redhat.com> Copyright (C) 2001 Simon Huggins Copyright (C) 2005-2012 Randy Dunlap Copyright (C) 2012 Dan Luedtke
Copyright (c) 1998, 2000 Harald Koerfgen
Copyright (c) 1998-1999 Ilario Nardinocchi (nardinoc@CS.UniBO.IT)
Copyright (c) 1998-2000 Ilario Nardinocchi (nardinoc@CS.UniBO.IT)
Copyright (c) 1998-2007 Texas Instruments Incorporated Copyright (C)

2008 Nokia Corporation
Copyright (c) 1998-2007 Texas Instruments Incorporated Copyright (C) 2008-2009 Nokia Corporation
Copyright (c) 1999 Al Smith
Copyright (c) 1999 Dan Malek (dmalek@jlc.net)
Copyright (c) 1999 Grant Erickson <grant@lcse.umn.edu>
Copyright (c) 1999 Martin Mares <mj@ucw.cz> (and others)
Copyright (c) 1999 Ulf Carlsson <ulfc@bun.falkenberg.se> Copyright (c) 2001, 2002, 2003 Ladislav Michl <ladis@linux-mips.org>
Copyright (c) 1999-2000 Vojtech Pavlik
Copyright (c) 1999-2002 Vojtech Pavlik
Copyright (c) 1999-2002 Vojtech Pavlik Copyright (c) 2004 Dmitry Torokhov
Copyright (c) 1999-2007 Tensilica Inc.
Copyright (c) 1999-2008 LSI Corporation (mailto:DL-MPTFusionLinux@lsi.com)
Copyright (c) 1999-2008 Tensilica Inc.
Copyright (c) 1999-2013 Petko Manolov (petkan@nucleusys.com)
Copyright (c) 2000 Linus Torvalds & authors
Copyright (c) 2000 Michael Leslie <mleslie@lineo.com> (mc68360) after: Copyright (c) 1997 Dan Malek <dmalek@jlc.net> (mpc8xx)
Copyright (c) 2000 MontaVista Software, Inc.
Copyright (c) 2000 Silicon Graphics, Inc. All rights reserved.
Copyright (c) 2002 NEC Corp. Copyright (c) 2002 Erich Focht <efocht@ess.nec.de> Copyright (c) 2002 Kimio Suganuma <k-suganuma@da.jp.nec.com>
Copyright (c) 2000 The Regents of the University of Michigan
Copyright (c) 2000,2001 Epson Research and Development, Inc. All rights reserved.
Copyright (c) 2000,2001 Ghozlane Toumi <gtoumi@messel.emse.fr>
Copyright (c) 2000,2002,2005 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2000,2002,2005 Silicon Graphics, Inc. Copyright (c) 2013 Red Hat, Inc. All Rights Reserved.
Copyright (c) 2000,2002-2003,2005 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2000,2002-2003,2005 Silicon Graphics, Inc. Copyright (c) 2013 Red Hat, Inc. All Rights Reserved.
Copyright (c) 2000,2002-2005 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2000,2003 Silicon Graphics, Inc. All rights reserved.
Copyright (c) 2002 NEC Corp. Copyright (c) 2002 Erich Focht <efocht@ess.nec.de> Copyright (c) 2002 Kimio Suganuma <k-suganuma@da.jp.nec.com>
Copyright (c) 2000,2005 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2000-2001 Lineo Inc. <www.lineo.com> Copyright (c) 2000-2001 Lineo Canada Corp. <www.lineo.ca> Copyright (C) 1999 Vladimir Gurevich <vgurevic@cisco.com> Bare & Hare Software, Inc. Based on include/asm-m68knommu/MC68332.h Copyright (C) 1998 Kenneth Albanowski <kjahds@kjahds.com>, The Silver Hammer Group, Ltd.
Copyright (c) 2000-2001 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2000-2001, 2010, Code Aurora Forum. All rights reserved.
Copyright (c) 2000-2001,2005 Silicon Graphics, Inc. All Rights

Reserved.
Copyright (c) 2000-2001,2005 Silicon Graphics, Inc. Copyright (c) 2013 Red Hat, Inc. All Rights Reserved.
Copyright (c) 2000-2002 Helge Deller, Matthew Wilcox
Copyright (c) 2000-2002,2005 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2000-2002,2005 Silicon Graphics, Inc. Copyright (c) 2010 David Chinner. Copyright (c) 2011 Christoph Hellwig. All Rights Reserved.
Copyright (c) 2000-2003 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2000-2003,2005 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2000-2004 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2009 Wind River Systems, Inc. All Rights Reserved.
Copyright (c) 2000-2005 Anton Altaparmakov
Copyright (c) 2000-2005 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2000-2005 Silicon Graphics, Inc. Copyright (c) 2013 Red Hat, Inc. All Rights Reserved.
Copyright (c) 2000-2006 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2000-2006 Silicon Graphics, Inc. All rights reserved.
Copyright (c) 2000-2007 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2000-2007 Silicon Graphics, Inc. All Rights Reserved.
Copyright (C) 2000 Stephane Eranian <eranian@hpl.hp.com> Copyright (C) 2009 Jason Wessel <jason.wessel@windriver.com>
Copyright (c) 2000-2008 LSI Corporation (mailto:DL-MPTFusionLinux@lsi.com)
Copyright (c) 2000-2008 LSI Corporation.
Copyright (c) 2000-2008 LSI Corporation. All rights reserved.
Copyright (c) 2000-2014 LSI Corporation.
Copyright (c) 2001 Cliff Brake, Accelent Systems Inc.
Copyright (c) 2001 David Howells (dhowells@redhat.com). - Derived partially from ideas by Andrea Arcangeli <andrea@suse.de> - Derived also from comments by Linus
Copyright (c) 2001 Denis Oliver Kropp <dok@convergence.de>
Copyright (c) 2001 Hitoshi Yamamoto Copyright (c) 2003, 2004 Renesas Technology Corp.
Copyright (c) 2001 M. R. Brown <mrbrown@linuxdc.org> Copyright (C) 2003 Paul Mundt <lethal@linux-sh.org>
Copyright (c) 2001 by Jay Schulist <jschlst@samba.org>
Copyright (c) 2001,2002 Christer Weinigel <wingel@nano-system.com>
Copyright (c) 2001,2002 Patrick Mochel Copyright (c) 2004 Silicon Graphics, Inc. Copyright (c) 2007 SUSE Linux Products GmbH Copyright (c) 2007 Tejun Heo <teheo@suse.de>
Copyright (c) 2001-2002, SSH Communications Security Corp and Jouni Malinen <j@w1.fi> Copyright (c) 2002-2003, Jouni Malinen <j@w1.fi>
Copyright (c) 2001-2002, SSH Communications Security Corp and Jouni Malinen <jkmaline@cc.hut.fi> Copyright (c) 2002-2003, Jouni Malinen <jkmaline@cc.hut.fi>
Copyright (c) 2001-2002, SSH Communications Security Corp and Jouni Malinen <jkmaline@cc.hut.fi> Copyright (c) 2002-2003, Jouni Malinen <jkmaline@cc.hut.fi> Copyright (c) 2005, Devicescape Software, Inc. Copyright (c) 2006, Michael Wu <flamingice@sourmilk.net> Copyright (c) 2013 - 2014 Intel Mobile Communications GmbH
Copyright (c) 2001-2003 Patrick Mochel <mochel@osdl.org>

Copyright (c) 2001-2004 Anton Altaparmakov
Copyright (c) 2001-2005 Anton Altaparmakov
Copyright (c) 2001-2005 Anton Altaparmakov Copyright (c) 2002 Richard Russon
Copyright (c) 2001-2005 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2001-2005 Silicon Graphics, Inc. All rights reserved.
Copyright (c) 2001-2007 Anton Altaparmakov Copyright (c) 2002 Richard Russon
Copyright (c) 2001-2007 Jean Tourrilhes, All Rights Reserved.
Copyright (c) 2001-2008 LSI Corporation.
Copyright (c) 2001-2008 Silicon Graphics, Inc. All rights reserved.
Copyright (c) 2001-2013 ATTO Technology, Inc. (mailto:linuxdrivers@attotech.com)
Copyright (c) 2001-2014 Anton Altaparmakov and Tuxera Inc. Copyright (C) 2002 Richard Russon
Copyright (c) 2001-3 Patrick Mochel Copyright (c) 2007 SUSE Linux Products GmbH Copyright (c) 2007 Tejun Heo <teheo@suse.de>
Copyright (c) 2001-3 Patrick Mochel Copyright (c) 2007 SUSE Linux Products GmbH Copyright (c) 2007, 2013 Tejun Heo <teheo@suse.de>
Copyright (c) 2001-3 Patrick Mochel Copyright (c) 2007 SUSE Linux Products GmbH Copyright (c) 2007, 2013 Tejun Heo <tj@kernel.org>
Copyright (c) 2002 Hitoshi Yamamoto Copyright (c) 2003, 2004 Renesas Technology Corp.
Copyright (c) 2002 Holger Waechtler <holger@convergence.de>
Copyright (c) 2003 Felix Domke <tmbinc@elitedvb.net> Copyright (C) 2005-6 Patrick Boettcher <pb@linuxtv.de>
Copyright (c) 2002 Takeo Takahashi
Copyright (c) 2002 Takeo Takahashi Copyright (c) 2005 Naoto Sugai
Copyright (c) 2002 The Regents of the University of Michigan
Copyright (c) 2002 The Regents of the University of Michigan All Rights Reserved
Copyright (c) 2002 The Regents of the University of Michigan. All rights reserved.
Copyright (c) 2002 by Takashi Iwai <tiwai@suse.de>
Copyright (c) 2002, 2003 Gary Thomas (<gary@mlbassoc.com> Copyright (c) 1997 Dan Malek (dmalek@jlc.net)
Copyright (c) 2002-2003 Patrick Mochel <mochel@osdl.org> Copyright (c) 2006-2007 Greg Kroah-Hartman <greg@kroah.com> Copyright (c) 2006-2007 Novell Inc.
Copyright (c) 2002-2003 Patrick Mochel Copyright (c) 2002-2003 Open Source Development Labs Copyright (c) 2006-2008 Greg Kroah-Hartman <greg@kroah.com> Copyright (c) 2006-2008 Novell Inc.
Copyright (c) 2002-2003,2006 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2002-2004 Anton Altaparmakov
Copyright (c) 2002-2004 Takeo Takahashi, Mamoru Sakugawa
Copyright (c) 2002-2004, K A Fraser
Copyright (c) 2002-3 Patrick Mochel Copyright (c) 2002-3 Open Source Development Labs
Copyright (c) 2002-3 Patrick Mochel Copyright (c) 2002-3 Open Source Development Labs Copyright (c) 2003-2004 Greg Kroah-Hartman
Copyright (c) 2003-2004 IBM Corp.
Copyright (c) 2002-3 Patrick Mochel Copyright (c) 2002-3 Open Source Development Labs Copyright (c) 2006 Greg Kroah-Hartman

<gregkh@suse.de> Copyright (c) 2006 Novell, Inc.
Copyright (c) 2002-3 Patrick Mochel Copyright (c) 2002-3 Open Source Development Labs Copyright (c) 2007 Greg Kroah-Hartman <gregkh@suse.de> Copyright (c) 2007 Novell Inc.
Copyright (c) 2002-3 Patrick Mochel Copyright (c) 2002-3 Open Source Development Labs Copyright (c) 2012, The Linux Foundation. All rights reserved.
Copyright (c) 2002-5 Patrick Mochel Copyright (c) 2002-3 Open Source Development Labs Copyright (c) 2007-2009 Greg Kroah-Hartman <gregkh@suse.de> Copyright (c) 2007-2009 Novell Inc.
Copyright (c) 2003 - 2005 Chelsio Communications, Inc. All rights reserved.
Copyright (c) 2003 Intracom S.A. by Pantelis Antoniou <panto@intracom.gr>
Copyright (c) 2003 Manuel Estrada Sainz
Copyright (c) 2003 Patrick Mochel Copyright (c) 2003 Open Source Development Lab
Copyright (c) 2003 Patrick Mochel Copyright (c) 2003 Open Source Development Lab Copyright (c) 2004 Pavel Machek <pavel@ucw.cz>
Copyright (c) 2009 Rafael J. Wysocki, Novell Inc. Copyright (C) 2012 Bojan Smojver <bojan@rexursive.com>
Copyright (c) 2003 Patrick Mochel Copyright (c) 2003 Open Source Development Lab Copyright (c) 2009 Rafael J. Wysocki <rjw@sisk.pl>, Novell Inc.
Copyright (c) 2003 Patrick Mochel Copyright (c) 2003 Open Source Development Lab Copyright (c) 2013 Greg Kroah-Hartman Copyright (c) 2013 The Linux Foundation
Copyright (c) 2003 Peter Osterlund <petero2@telia.com> Copyright (c) 2005 Vojtech Pavlik <vojtech@suse.cz>
Copyright (c) 2003 Simtec Electronics <linux@simtec.co.uk> http://www.simtec.co.uk/products/SWLINUX/
Copyright (c) 2003 Simtec Electronics Ben Dooks <ben@simtec.co.uk>
Copyright (c) 2003 Vojtech Pavlik <vojtech@suse.cz>
Copyright (c) 2003-2004 Simtec Electronics <linux@simtec.co.uk> http://www.simtec.co.uk/products/SWLINUX/
Copyright (c) 2003-2004 Simtec Electronics Ben Dooks <ben@simtec.co.uk>
Copyright (c) 2003-2004, K A Fraser.
Copyright (c) 2003-2004, Keir Fraser
Copyright (c) 2003-2005 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2003-2005 Silicon Graphics, Inc. All rights reserved.
Copyright (c) 2003-2005 Simtec Electronics Ben Dooks <ben@simtec.co.uk>
Copyright (c) 2003-2006 QLogic Corporation
Copyright (c) 2003-2006 Simtec Electronics <linux@simtec.co.uk> http://armlinux.simtec.co.uk/
Copyright (c) 2003-2006, Cluster File Systems, Inc, info@clusterfs.com Written by Alex Tomas <alex@clusterfs.com>
Copyright (c) 2003-2007 Cavium Networks
Copyright (c) 2003-2008 Cavium Networks
Copyright (c) 2003-2008 Simtec Electronics http://armlinux.simtec.co.uk/
Copyright (c) 2003-2009 Cavium Networks
Copyright (c) 2003-2010 Cavium Networks

Copyright (c) 2003-2012 Cavium Inc.
Copyright (c) 2003-2012 Cavium Networks
Copyright (c) 2003-2012 QLogic Corporation
Copyright (c) 2003-2013 QLogic Corporation
Copyright (c) 2003-2014 QLogic Corporation
Copyright (c) 2004 Amstrad Plc Copyright (c) 2006 Matt Callow
Copyright (c) 2010 Janusz Krzysztofik
Copyright (c) 2004 Anton Altaparmakov
Copyright (c) 2004 Arnaud Patard
Copyright (c) 2004 Arnaud Patard <arnaud.patard@rtp-net.org>
Copyright (c) 2004 Fetron GmbH
Copyright (c) 2004 Helge Deller <deller@gmx.de> Copyright (c) 2002 Laurent Canet <canetl@esiee.fr> Copyright (c) 2002 Thibaut Varene <varenet@parisc-linux.org> Copyright (c) 2000 Xavier Debacker <debackex@esiee.fr>
Copyright (c) 2004 Mellanox Technologies Ltd. All rights reserved.
Copyright (c) 2004 Infinicon Corporation. All rights reserved.
Copyright (c) 2004 Intel Corporation. All rights reserved. Copyright (c) 2004 Topspin Corporation. All rights reserved. Copyright (c) 2004 Voltaire Corporation. All rights reserved.
Copyright (c) 2004 Mellanox Technologies Ltd. All rights reserved.
Copyright (c) 2004 Infinicon Corporation. All rights reserved.
Copyright (c) 2004 Intel Corporation. All rights reserved. Copyright (c) 2004 Topspin Corporation. All rights reserved. Copyright (c) 2004-2007 Voltaire Corporation. All rights reserved.
Copyright (c) 2004 Patrick McHardy <kaber@trash.net> (C) 2007 Laszlo Attila Toth <panther@balabit.hu>
Copyright (c) 2004 Randy Dunlap Copyright (c) 2004 Open Source Development Labs
Copyright (c) 2004 Richard Purdie
Copyright (c) 2004 Shannon Holland <holland@loser.net>
Copyright (c) 2004 Simtec Electronics <linux@simtec.co.uk> http://www.simtec.co.uk/products/SWLINUX/
Copyright (c) 2004 Simtec Electronics Ben Dooks <ben@simtec.co.uk>
Copyright (c) 2004 Simtec Electronics http://armlinux.simtec.co.uk/ Written by Ben Dooks, <ben@simtec.co.uk>
Copyright (c) 2004 Topspin Communications. All rights reserved.
Copyright (c) 2004 Topspin Communications. All rights reserved.
Copyright (c) 2005 Mellanox Technologies. All rights reserved.
Copyright (c) 2004 Topspin Communications. All rights reserved.
Copyright (c) 2005 Sun Microsystems, Inc. All rights reserved.
Copyright (c) 2005 Mellanox Technologies. All rights reserved.
Copyright (c) 2004 Topspin Communications. All rights reserved.
Copyright (c) 2005 Voltaire, Inc. All rights reserved. Copyright (c) 2006 Intel Corporation. All rights reserved.
Copyright (c) 2004 Topspin Communications. All rights reserved.
Copyright (c) 2005, 2006 Cisco Systems. All rights reserved.
Copyright (c) 2005 Mellanox Technologies. All rights reserved.
Copyright (c) 2004, 2005 Jeroen Vreeken (pe1rxq@amsat.org)
Copyright (c) 2004, 2005 Topspin Communications. All rights reserved. Copyright (c) 2005 Cisco Systems. All rights reserved.
Copyright (c) 2005 Mellanox Technologies. All rights reserved.
Copyright (c) 2004, 2005 Topspin Communications. All rights reserved. Copyright (c) 2005 Mellanox Technologies. All rights

reserved.
Copyright (c) 2004, 2005 Topspin Communications. All rights reserved. Copyright (c) 2005 Mellanox Technologies. All rights reserved. Copyright (c) 2006 Cisco Systems. All rights reserved.
Copyright (c) 2004, 2005 Topspin Communications. All rights reserved. Copyright (c) 2005 Sun Microsystems, Inc. All rights reserved. Copyright (c) 2004 Voltaire, Inc. All rights reserved.
Copyright (c) 2004, 2005 Topspin Communications. All rights reserved. Copyright (c) 2005 Sun Microsystems, Inc. All rights reserved. Copyright (c) 2005, 2006 Cisco Systems. All rights reserved. Copyright (c) 2005 Mellanox Technologies. All rights reserved. Copyright (c) 2004 Voltaire, Inc. All rights reserved.
Copyright (c) 2004, 2005 Topspin Communications. All rights reserved. Copyright (c) 2005, 2006, 2007, 2008 Mellanox Technologies. All rights reserved. Copyright (c) 2006, 2007 Cisco Systems. All rights reserved.
Copyright (c) 2004, 2005, 2006 Voltaire, Inc. All rights reserved.
Copyright (c) 2005, 2006 Cisco Systems. All rights reserved.
Copyright (c) 2013-2014 Mellanox Technologies. All rights reserved.
Copyright (c) 2004, 2005, 2006, 2007 Broadcom Corporation Copyright (c) 2014 QLogic Corporation
Copyright (c) 2004, 2005, Voltaire, Inc. All rights reserved.
Copyright (c) 2005 Intel Corporation. All rights reserved. Copyright (c) 2005 Sun Microsystems, Inc. All rights reserved. Copyright (c) 2009 HNR Consulting. All rights reserved.
Copyright (c) 2004, 2011 Intel Corporation. All rights reserved.
Copyright (c) 2004 Topspin Corporation. All rights reserved.
Copyright (c) 2004 Voltaire Corporation. All rights reserved.
Copyright (c) 2004, Intel Corporation
Copyright (c) 2004, Intel Corporation.
Copyright (c) 2004, K A Fraser
Copyright (c) 2004-2005 Anton Altaparmakov
Copyright (c) 2004-2005 Richard Purdie
Copyright (c) 2004-2005 Richard Purdie Copyright (c) 2005 Ian Molton
Copyright (c) 2004-2005 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2004-2005 Simtec Electronics Ben Dooks <ben@simtec.co.uk>
Copyright (c) 2004-2005, Intel Corporation
Copyright (c) 2004-2008 LSI Corporation.
Copyright (c) 2004-2008 Reyk Floeter <reyk@openbsd.org> Copyright (c) 2006-2008 Nick Kossifidis <mickflemm@gmail.com>
Copyright (c) 2004-2009 Reyk Floeter <reyk@openbsd.org> Copyright (c) 2006-2009 Nick Kossifidis <mickflemm@gmail.com>
Copyright (c) 2004-2009 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2004-2014 Broadcom Corporation Copyright (c) 2014 QLogic Corporation
Copyright (c) 2005 - James Bottomley <James.Bottomley@steeleye.com>
Copyright (c) 2005 ASPEED Technology Inc.
Copyright (c) 2005 Alexander Wykes Copyright (c) 2005 Richard Purdie
Copyright (c) 2005 Ammasso, Inc. All rights reserved. Copyright (c) 2005 Open Grid Computing, Inc. All rights reserved.
Copyright (c) 2005 Andrea Merello <andrea.merello@gmail.com>
Copyright (c) 2005 Arnaldo Carvalho de Melo <acme@conectiva.com.br>
Copyright (c) 2005-6 Ian McDonald <ian.mcdonald@jandi.co.nz>

Copyright (c) 2005 Arnaldo Carvalho de Melo
<acme@ghostprotocols.net>
Copyright (c) 2005 Arnaud Patard <arnaud.patard@rtp-net.org>
Copyright (c) 2005 Ben Gardner <bgardner@wabtec.com>
Copyright (c) 2005 Cisco Systems. All rights reserved.
Copyright (c) 2005 Dirk Opfer
Copyright (c) 2005 Giorgio Padrin <giorgio@mandarinlogiq.org>
Copyright (c) 2005 Intel Inc. All rights reserved.
Copyright (c) 2005 Jim Cromie <jim.cromie@gmail.com>
Copyright (c) 2005 Keir Fraser
Copyright (c) 2005 Network Appliance, Inc. All rights reserved.
Copyright (c) 2005 Open Grid Computing, Inc. All rights reserved.
Copyright (c) 2005 Palmsource, Inc.
Copyright (c) 2005 Pete Zaitcev <zaitcev@redhat.com> Copyright (c)
1999-2002 Matthew Dharm (mdharm-usb@one-eyed-alien.net) Copyright
(c) 1999 Michael Gee (michael@linuxspecific.com)
Copyright (c) 2005 Petr Stehlik of ARAnyM dev team
Copyright (c) 2005 Richard Purdie
Copyright (c) 2005 Sascha Hauer <s.hauer@pengutronix.de>,
Pengutronix
Copyright (c) 2005 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2005 Silicon Graphics, Inc. All rights reserved.
Copyright (c) 2005 Simtec Electronics http://armlinux.simtec.co.uk/
Ben Dooks <ben@simtec.co.uk>
Copyright (c) 2005 Simtec Electronics http://www.simtec.co.uk/
products/ Ben Dooks <ben@simtec.co.uk>
Copyright (c) 2005 Stanislaw Skowronek <skylark@linux-mips.org>
Copyright (c) 2005 Topspin Communications. All rights reserved.
Copyright (c) 2005 Cisco Systems. All rights reserved. Copyright (c)
2005 Open Grid Computing, Inc. All rights reserved.
Copyright (c) 2005 Topspin Communications. All rights reserved.
Copyright (c) 2005, 2006 Cisco Systems. All rights reserved.
Copyright (c) 2005 Vojtech Pavlik
Copyright (c) 2005, 2006, 2007, 2008 Mellanox Technologies. All
rights reserved. Copyright (c) 2006, 2007 Cisco Systems, Inc. All
rights reserved.
Copyright (c) 2005, Intel Corporation. Xuefei Xu (Anthony Xu)
(Anthony.xu@intel.com) Yaozu Dong (Eddie Dong)
(Eddie.dong@intel.com)
Copyright (c) 2005, Keir Fraser
Copyright (c) 2005, Keir Fraser <keir@xensource.com>
Copyright (c) 2005, Nguyen Anh Quynh <aquynh@gmail.com> Copyright
(c) 2005, Keir Fraser <keir@xensource.com>
Copyright (c) 2005,2006 Mauro Carvalho Chehab
(mchehab@infradead.org) v2
Copyright (c) 2005-2006 Hewlett-Packard Development Company, L.P.
Contributed by Stephane Eranian <eranian@hpl.hp.com>
Copyright (c) 2005-2006 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2005-2006 Silicon Graphics, Inc. All rights reserved.
Copyright (c) 2005-2008 Analog Devices Inc. Copyright (C) 2005 John
DeHority Copyright (C) 2006 Hella Aglaia GmbH (awe@aglaia-gmbh.de)
Copyright (c) 2005-2008 Joern Engel <joern@logfs.org>
Copyright (c) 2005-2010 Brocade Communications Systems, Inc. All
rights reserved www.brocade.com

Copyright (c) 2005-2011 Brocade Communications Systems, Inc. All rights reserved www.brocade.com
Copyright (c) 2006 - 2009 Mellanox Technology Inc. All rights reserved.
Copyright (c) 2006 - 2011 Intel Corporation. All rights reserved.
Copyright (c) 2006 - 2011 Intel Corporation. All rights reserved.
Copyright (c) 2005 Open Grid Computing, Inc. All rights reserved.
Copyright (c) 2006 - 2011 Intel Corporation. All rights reserved.
Copyright (c) 2005 Topspin Communications. All rights reserved.
Copyright (c) 2005 Cisco Systems. All rights reserved. Copyright (c) 2005 Open Grid Computing, Inc. All rights reserved.
Copyright (c) 2006 - 2011 Intel-NE, Inc. All rights reserved.
Copyright (c) 2006 - 2013 Broadcom Corporation Copyright (c) 2007, 2008 Red Hat, Inc. All rights reserved. Copyright (c) 2007, 2008 Mike Christie Copyright (c) 2014, QLogic Corporation
Copyright (c) 2006 - 2013 Broadcom Corporation Copyright (c) 2014, QLogic Corporation
Copyright (c) 2006 - 2014 Intel Corporation. All rights reserved.
Copyright (c) 2006 Cisco Systems, Inc. All rights reserved.
Copyright (c) 2006 Ian Molton Copyright (c) 2007 Dmitry Baryshkov
Copyright (c) 2006 Intel Corporation
Copyright (c) 2006 Jing Min Zhao <zhaojingmin@users.sourceforge.net>
Copyright (c) 2006 Jing Min Zhao <zhaojingmin@users.sourceforge.net>
Copyright (c) 2006-2012 Patrick McHardy <kaber@trash.net>
Copyright (c) 2006 Kyle McMartin <kyle@parisc-linux.org>
Copyright (c) 2006 Mauro Carvalho Chehab (mchehab@infradead.org)
Copyright (c) 2006 Patrick McHardy <kaber@trash.net>
Copyright (c) 2006 Ralf Baechle (ralf@linux-mips.org)
Copyright (c) 2006 SUSE Linux Products GmbH Copyright (c) 2006 Tejun Heo <teheo@suse.de>
Copyright (c) 2006 Simtec Electronics <linux@simtec.co.uk> http://www.simtec.co.uk/products/SWLINUX/
Copyright (c) 2006 Simtec Electronics Ben Dooks <ben@simtec.co.uk>
Copyright (c) 2006 Simtec Electronics Ben Dooks <ben@simtec.co.uk> Vincent Sanders <vince@simtec.co.uk>
Copyright (c) 2006 Simtec Electronics http://armlinux.simtec.co.uk/ Ben Dooks <ben@simtec.co.uk>
Copyright (c) 2006 The Regents of the University of Michigan. All rights reserved.
Copyright (c) 2006 Thomas Gleixner <tglx@linutronix.de>
Copyright (c) 2006 Tower Technologies
Copyright (c) 2006 Willem Duinker
Copyright (c) 2006 by Jing Min Zhao <zhaojingmin@users.sourceforge.net>
Copyright (c) 2006, 2007 Cisco Systems, Inc. All rights reserved.
Copyright (c) 2006, 2007 Cisco Systems. All rights reserved.
Copyright (c) 2007, 2008 Mellanox Technologies. All rights reserved.
Copyright (c) 2006, 2007 QLogic Corporation. All rights reserved.
Copyright (c) 2003, 2004, 2005, 2006 PathScale, Inc. All rights reserved.
Copyright (c) 2006, 2007, 2008 QLogic Corporation. All rights reserved. Copyright (c) 2003, 2004, 2005, 2006 PathScale, Inc. All rights reserved.
Copyright (c) 2006, 2007, 2008 QLogic Corporation. All rights

reserved. Copyright (c) 2005, 2006 PathScale, Inc. All rights reserved.
Copyright (c) 2006, 2007, 2008, 2009 QLogic Corporation. All rights reserved. Copyright (c) 2003, 2004, 2005, 2006 PathScale, Inc. All rights reserved.
Copyright (c) 2006, 2007, 2008, 2009, 2010 QLogic Corporation. All rights reserved. Copyright (c) 2003, 2004, 2005, 2006 PathScale, Inc. All rights reserved.
Copyright (c) 2006, Ian Campbell
Copyright (c) 2006, Intel Corporation.
Copyright (c) 2006, Keir Fraser <keir@xensource.com>
Copyright (c) 2006, Michael Wu <flamingice@sourmilk.net>
Copyright (c) 2006, Michael Wu <flamingice@sourmilk.net> Copyright (c) 2007 - 2009, Christian Lamparter <chunkeey@web.de>
Copyright (c) 2006, Michael Wu <flamingice@sourmilk.net> Copyright (c) 2007–2009, Christian Lamparter <chunkeey@web.de>
Copyright (c) 2006–2007 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2006–2007 Simtec Electronics http://armlinux.simtec.co.uk/ Ben Dooks <ben@simtec.co.uk>
Copyright (c) 2006–2009 Red Hat Inc. Copyright (c) 2006–2008 Intel Corporation Copyright (c) 2007 Dave Airlie <airlied@linux.ie>
Copyright (c) 2006–2009 Simtec Electronics http://armlinux.simtec.co.uk/ Ben Dooks <ben@simtec.co.uk>
Copyright (c) 2006–2009, Intel Corporation
Copyright (c) 2006–2010 BalaBit IT Ltd. Author: Balazs Scheidler, Krisztian Kovacs
Copyright (c) 2006–2010 Brocade Communications Systems, Inc. All rights reserved www.brocade.com
Copyright (c) 2006–2014 Broadcom Corporation Copyright (c) 2014 QLogic Corporation
Copyright (c) 2007 Beceem Communications Pvt. Ltd
Copyright (c) 2007 Benjamin Herrenschmidt, IBM Coproration
Copyright (c) 2007 Cisco Systems, Inc. All rights reserved.
Copyright (c) 2007 Cisco Systems, Inc. All rights reserved.
Copyright (c) 2007, 2008 Mellanox Technologies. All rights reserved.
Copyright (c) 2007 Dmitry Torokhov
Copyright (c) 2007 Freescale Semiconductor, Inc. Copyright (c) 2009 MontaVista Software, Inc. Copyright (c) 2010 Pengutronix e.K. Author: Wolfram Sang <w.sang@pengutronix.de>
Copyright (c) 2007 Jiri Kosina
Copyright (c) 2007 Jonathan Cameron <jic23@kernel.org>
Copyright (c) 2007 Mellanox Technologies. All rights reserved.
Copyright (c) 2007 Patrick McHardy <kaber@trash.net>
Copyright (c) 2007 Philipp Zabel
Copyright (c) 2007 Philipp Zabel <philipp.zabel@gmail.com>
Copyright (c) 2007 Rodolfo Giometti <giometti@linux.it> Copyright (c) 2007 Eurotech S.p.A. <info@eurotech.it>
Copyright (c) 2007 Samuel Ortiz <samuel@sortiz.org> which is in turn partly based on the wireless netlink code: Copyright 2006 Johannes Berg <johannes@sipsolutions.net>
Copyright (c) 2007 Simtec Electronics Ben Dooks <ben@simtec.co.uk> http://armlinux.simtec.co.uk/
Copyright (c) 2007 University of Aberdeen, Scotland, UK Copyright (c) 2005 Arnaldo Carvalho de Melo <acme@mandriva.com>

Copyright (c) 2007 Wind River Systems, Inc.
Copyright (c) 2007 Wouter Horre
Copyright (c) 2007, 2008 QLogic Corporation. All rights reserved.
Copyright (c) 2007, 2011 Freescale Semiconductor, Inc. Copyright (c) 2009 MontaVista Software, Inc.
Copyright (c) 2007, 2013, 2016, The Linux Foundation. All rights reserved. Copyright (C) 2007 Google Incorporated
Copyright (c) 2007, Intel Corporation.
Copyright (c) 2007, Intel Corporation. Xuefei Xu (Anthony Xu) (Anthony.xu@intel.com) Xiantao Zhang (xiantao.zhang@intel.com)
Copyright (c) 2007, Intel Corporation. Zhang xiantao <xiantao.zhang@intel.com>
Copyright (c) 2007-2008 Mauro Carvalho Chehab (mchehab@infradead.org) v2
Copyright (c) 2007-2008, Intel Corporation. All Rights Reserved.
Copyright (c) 2007-2009, 2012-2014,The Linux Foundation. All rights reserved.
Copyright (c) 2007-2009,2012-2014 The Linux Foundation. All rights reserved.
Copyright (c) 2007-2010, Synaptics Incorporated
Copyright (c) 2007-2011 Nicira Networks.
Copyright (c) 2007-2011 Nicira, Inc.
Copyright (c) 2007-2011, Intel Corporation. All Rights Reserved.
Copyright (c) 2007-2011, Intel Corporation. All Rights Reserved.
Copyright (c) 2008, Tungsten Graphics Inc. Cedar Park, TX., USA. All Rights Reserved.
Copyright (c) 2007-2012 Nicira, Inc.
Copyright (c) 2007-2013 Broadcom Corporation
Copyright (c) 2007-2013 Nicira, Inc.
Copyright (c) 2007-2014 Nicira, Inc.
Copyright (c) 2007-2016, The Linux Foundation. All rights reserved.
Copyright (c) 2008 - 2013 Broadcom Corporation Copyright (c) 2014, QLogic Corporation
Copyright (c) 2008 Bull S.A.S.
Copyright (c) 2008 Chelsio Communications, Inc.
Copyright (c) 2008 Dmitry Baryshkov
Copyright (c) 2008 Erik Andrén Copyright (c) 2007 Ilyes Gouta. Based on the m5603x Linux Driver Project. Copyright (c) 2005 m5603x Linux Driver Project <m5602@x3ng.com.br>
Copyright (c) 2008 Gerrit Renker <gerrit@erg.abdn.ac.uk> Copyright (c) 2005 Andrea Bittau <a.bittau@cs.ucl.ac.uk>
Copyright (c) 2008 Instituto Nokia de Tecnologia - INdT Contact: Eduardo Valentin <eduardo.valentin@nokia.com>
Copyright (c) 2008 Intel Corporation Author: Matthew Wilcox <willy@linux.intel.com>
Copyright (c) 2008 James Bottomley <James.Bottomley@HansenPartnership.com>
Copyright (c) 2008 Jaswinder Singh
Copyright (c) 2008 Jaswinder Singh Rajput
Copyright (c) 2008 Jaswinder Singh Rajput Copyright 2010 Tilera Corporation. All Rights Reserved.
Copyright (c) 2008 Jonathan Cameron
Copyright (c) 2008 Magnus Damm
Copyright (c) 2008 Mauro Carvalho Chehab <mchehab@infradead.org>

Copyright (c) 2008 Michael Krufky <mkrufky@linuxtv.org>
Copyright (c) 2008 Nuovation System Designs, LLC Grant Erickson <gerickson@nuovations.com>
Copyright (c) 2008 Nuvoton corporation
Copyright (c) 2008 Nuvoton technology corporation
Copyright (c) 2008 Nuvoton technology corporation All rights reserved.
Copyright (c) 2008 Nuvoton technology corporation.
Copyright (c) 2008 Patrick McHardy <kaber@trash.net>
Copyright (c) 2008 Philipp Zabel
Copyright (c) 2008 Philipp Zabel <philipp.zabel@gmail.com>
Copyright (c) 2008 QUALCOMM Incorporated. Copyright (c) 2008 QUALCOMM USA, INC.
Copyright (c) 2008 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2008 Simtec Electronics Ben Dooks <ben@simtec.co.uk>
Copyright (c) 2008 Simtec Electronics Ben Dooks <ben@simtec.co.uk> http://armlinux.simtec.co.uk/
Copyright (c) 2008 Simtec Electronics http://armlinux.simtec.co.uk/ Ben Dooks <ben@simtec.co.uk>
Copyright (c) 2008 Simtec Electronics http://armlinux.simtec.co.uk/ Ben Dooks <ben@simtec.co.uk>
Copyright (c) 2008 Wind River Systems, Inc.
Copyright (c) 2008, 2009 open80211s Ltd. Authors: Luis Carlos Cobo <luisca@cozybit.com> Javier Cardona <javier@cozybit.com>
Copyright (c) 2008, Darius Augulis <augulis.darius@gmail.com>
Copyright (c) 2008, Intel Corporation.
Copyright (c) 2008, John W. Linville <linville@tuxdriver.com>
Copyright (c) 2008, Jouni Malinen <j@w1.fi> Copyright (c) 2011, Javier Lopez <jlopex@gmail.com>
Copyright (c) 2008,2009 Katalix Systems Ltd
Copyright (c) 2008,2009,2010 Katalix Systems Ltd
Copyright (c) 2008-2009 Atheros Communications Inc. Copyright (c) 2014-2015 The Linux Foundation. All rights reserved.
Copyright (c) 2008-2009 Cisco Systems, Inc. All rights reserved.
Copyright (c) 2007-2008 Intel Corporation. All rights reserved.
Copyright (c) 2008-2009, 2011, 2013-2015 The Linux Foundation. All rights reserved.
Copyright (c) 2008-2009, 2011-2015 The Linux Foundation. All rights reserved.
Copyright (c) 2008-2009, 2012-2014, The Linux Foundation. All rights reserved.
Copyright (c) 2008-2010 Henrik Rydberg
Copyright (c) 2008-2010, 2012-2014, The Linux Foundation. All rights reserved.
Copyright (c) 2008-2010, Dave Chinner All Rights Reserved.
Copyright (c) 2008-2011 Jonathan Cameron
Copyright (c) 2008-2011, Intel Corporation
Copyright (c) 2008-2014, 2016, The Linux Foundation. All rights reserved.
Copyright (c) 2008-2014, The Linux Foundation. All rights reserved.
Copyright (c) 2008-2014, The Linux foundation. All rights reserved.
Copyright (c) 2008-2015, 2018 The Linux Foundation. All rights reserved.
Copyright (c) 2008-2016, 2018, The Linux Foundation. All rights

reserved.
Copyright (c) 2008-2016, The Linux Foundation. All rights reserved.
Copyright (c) 2008-2018 The Linux Foundation. All rights reserved.
Copyright (c) 2008-2018, The Linux Foundation. All rights reserved.
Copyright (c) 2008-2019, The Linux Foundation. All rights reserved.
Copyright (c) 2009 - 2010, Intel Corporation and its suppliers.
Copyright (c) 2009 Alberto Panizzo <maramaopercheseimorto@gmail.com>
Based on Marek Vasut work in lms283gf05.h
Copyright (c) 2009 Alexander Clouter <alex@digriz.org.uk>
Copyright (c) 2009 Dmitry Torokhov
Copyright (c) 2009 IBM Corporation Author: Mimi Zohar
<zohar@us.ibm.com>
Copyright (c) 2009 Intel Corporation
Copyright (c) 2009 Jonathan Cameron
Copyright (c) 2009 Jonathan Cameron <jic23@kernel.org>
Copyright (c) 2009 Manuel Lauss.
Copyright (c) 2009 Manuel Stahl <manuel.stahl@iis.fraunhofer.de>
Copyright (c) 2007 Jonathan Cameron <jic23@kernel.org>
Copyright (c) 2009 Nick Kossifidis <mickflemm@gmail.com>
Copyright (c) 2009 Nokia Corporation Contact: Eduardo Valentin
<eduardo.valentin@nokia.com>
Copyright (c) 2009 Nuvoton technology corporation.
Copyright (c) 2009 Orex Computed Radiography Baruch Siach
<baruch@tkos.co.il>
Copyright (c) 2009 Patrick McHardy <kaber@trash.net>
Copyright (c) 2009 Rafael J. Wysocki <rjw@sisk.pl>, Novell Inc.
Copyright (C) 2010 Alan Stern <stern@rowland.harvard.edu>
Copyright (c) 2009 RidgeRun (todd.fischer@ridgerun.com)
Copyright (c) 2009 Samsung Electronics Co. Ltd Author: Jaswinder
Singh <jassi.brar@samsung.com>
Copyright (c) 2009 Samsung Electronics InKi Dae
<inki.dae@samsung.com>
Copyright (c) 2009 Secret Lab Technologies, Ltd.
Copyright (c) 2009 Secret Lab Technologies, Ltd. Copyright (c) 2010
- 2012 Xilinx, Inc. All rights reserved.
Copyright (c) 2009 SoftwareBitMaker. Copyright (c) 2009 Advanced
Micro Devices, Inc.
Copyright (c) 2009 Trond Myklebust <Trond.Myklebust@netapp.com>
Copyright (c) 2009 Wind River Systems, Inc. All Rights Reserved.
Copyright (c) 2009, 2011, 2013-2015 The Linux Foundation. All rights
reserved.
Copyright (c) 2009, 2012-2016, The Linux Foundation. All rights
reserved.
Copyright (c) 2009, Christoph Hellwig All Rights Reserved.
Copyright (c) 2009, Intel Corporation.
Copyright (c) 2009-2010 Clemens Ladisch Copyright (c) 2013-2014
Takashi Sakamoto
Copyright (c) 2009-2010 Intel Corporation
Copyright (c) 2009-2010 Micron Technology, Inc.
Copyright (c) 2009-2010 Wind River Systems, Inc. Copyright 2011
Linaro
Copyright (c) 2009-2010, NVIDIA Corporation. Scott Peterson
<speterson@nvidia.com>
Copyright (c) 2009-2011 Manuel Lauss <manuel.lauss@googlemail.com>

Copyright (c) 2009-2011 Wind River Systems, Inc. Copyright (c) 2011 ST Microelectronics (Alessandro Rubini)
Copyright (c) 2009-2011, Intel Corporation.
Copyright (c) 2009-2011, Intel Corporation. All Rights Reserved.
Copyright (c) 2009-2013 QLogic Corporation
Copyright (c) 2009-2015, The Linux Foundation. All rights reserved.
Copyright (c) 2009-2016, The Linux Foundation. All rights reserved.
Copyright (c) 2010 Cavium Networks, Inc.
Copyright (c) 2010 Chelsio Communications, Inc.
Copyright (c) 2010 Cisco Systems, Inc.
Copyright (c) 2010 Daniel Mack <daniel@caiaq.de>
Copyright (c) 2010 Dmitry Torokhov Input handler conversion
Copyright (c) 2010 Focal tech Ltd. Copyright (c) 2012-2015, The Linux Foundation. All rights reserved.
Copyright (c) 2010 Google, Inc Copyright (c) 2014 NVIDIA Corporation
Copyright (c) 2010 Henrik Rydberg
Copyright (c) 2010 Intel Corporation
Copyright (c) 2010 Nuvoton technology corporation.
Copyright (c) 2010 Patrick McHardy <kaber@trash.net>
Copyright (c) 2010 Rafael J. Wysocki <rjw@sisk.pl>, Novell Inc.
Copyright (c) 2010 Red Hat Inc. Author : Dave Airlie <airlied@redhat.com>
Copyright (c) 2010 Samsung Electronics Co. Ltd http://www.samsung.com/
Copyright (c) 2010 Samsung Electronics Co. Ltd. Jaswinder Singh <jassisinghbrar@gmail.com>
Copyright (c) 2010 Samsung Electronics Co., Ltd. http://www.samsung.com
Copyright (c) 2010 Samsung Electronics Co., Ltd. http://www.samsung.com/
Copyright (c) 2010 Samsung Electronics Kyungmin Park <kyungmin.park@samsung.com> Marek Szyprowski <m.szyprowski@samsung.com>
Copyright (c) 2010 Samsung Electronics http://www.samsung.com/
Copyright (c) 2010 Simtec Electronics Ben Dooks <ben@simtec.co.uk>
Copyright (c) 2010 Werner Fink, Jiri Slaby
Copyright (c) 2010, 2011 Fabien Marteau <fabien.marteau@armadeus.com>
Copyright (c) 2010, 2012, 2014, The Linux Foundation. All rights reserved.
Copyright (c) 2010, 2013, The Linux Foundation. All rights reserved.
Copyright (c) 2010, 2014, 2016, The Linux Foundation. All rights reserved.
Copyright (c) 2010, Code Aurora Forum. All rights reserved.
Copyright (c) 2010, Intel Corporation.
Copyright (c) 2010, ST-Ericsson Author: Ajitpal Singh <ajitpal.singh@stericsson.com>
Copyright (c) 2010, ST-Ericsson Author: Dmitry Tarnyagin <dmitry.tarnyagin@lockless.no>
Copyright (c) 2010, The Linux Foundation. All rights reserved.
Copyright (c) 2010,2011 Code Aurora Forum. All rights reserved.
Copyright (c) 2011,2012 Intel Corp.
Copyright (c) 2010-2010 Analog Devices Inc.
Copyright (c) 2010-2011 Jeremy Kerr <jeremy.kerr@canonical.com>

Copyright (C) 2011-2012 Linaro Ltd <mturquette@linaro.org>
Copyright (c) 2010-2011 Samsung Electronics Co., Ltd. http://www.samsung.com/
Copyright (c) 2010-2011, 2013-2014, 2016 The Linux Foundation. All rights reserved.
Copyright (c) 2010-2011, 2013-2014, The Linux Foundation. All rights reserved.
Copyright (c) 2010-2011, 2016 The Linux Foundation. All rights reserved.
Copyright (c) 2010-2011, The Linux Foundation. All rights reserved.
Copyright (c) 2010-2011,2013 The Linux Foundation. All rights reserved.
Copyright (c) 2010-2012 Kontron Europe GmbH Author: Michael Brunner <michael.brunner@kontron.com>
Copyright (c) 2010-2012 Samsung Electronics Co., Ltd. http://www.samsung.com
Copyright (c) 2010-2012, 2014, 2016 The Linux Foundation. All rights reserved.
Copyright (c) 2010-2012, 2014-2015, 2017 The Linux Foundation. All rights reserved.
Copyright (c) 2010-2012, NVIDIA Corporation. All rights reserved.
Copyright (c) 2010-2012, The Linux Foundation. All rights reserved.
Copyright (c) 2010-2013 NVIDIA Corporation.
Copyright (c) 2010-2013, 2015-2016, The Linux Foundation. All rights reserved.
Copyright (c) 2010-2013, NVIDIA Corporation.
Copyright (c) 2010-2013, NVIDIA Corporation. All rights reserved.
Copyright (c) 2010-2013, The Linux Foundation. All rights reserved.
Copyright (c) 2010-2014, 2016 The Linux Foundation. All rights reserved.
Copyright (c) 2010-2014, The Linux Foundation. All rights reserved.
Copyright (c) 2010-2015, The Linux Foundation. All rights reserved.
Copyright (c) 2010-2016, 2019 The Linux Foundation. All rights reserved.
Copyright (c) 2010-2016, The Linux Foundation. All rights reserved.
Copyright (c) 2010-2017, The Linux Foundation. All rights reserved.
Copyright (c) 2011 - 2012 Samsung Electronics Co., Ltd. http://www.samsung.com
Copyright (c) 2011 Analog Devices Inc.
Copyright (c) 2011 Andrei Warkentin <andreiw@motorola.com> Copyright (c) 2011 Pierre Tardy <tardyp@gmail.com> Inspired from pci fixup code: Copyright (c) 1999 Martin Mares <mj@ucw.cz>
Copyright (c) 2011 Andy Lutomirski
Copyright (c) 2011 Christian Strobel <christian.strobel@iis.fraunhofer.de> Copyright (c) 2011 Manuel Stahl <manuel.stahl@iis.fraunhofer.de> Copyright (c) 2012 Thorsten Nowak <thorsten.nowak@iis.fraunhofer.de>
Copyright (c) 2011 Florian Westphal <fw@strlen.de>
Copyright (c) 2011 Heiko Stuebner <heiko@sntech.de>
Copyright (c) 2011 John Crispin <blogic@openwrt.org>
Copyright (c) 2011 Jonathan Cameron
Copyright (c) 2011 Logitech
Copyright (c) 2011 Marvell Semiconductors Inc.
Copyright (c) 2011 Mircea Gherzan <mgherzan@gmail.com>

Copyright (c) 2011 Ozmo Inc
Copyright (c) 2011 Patrick McHardy <kaber@trash.net>
Copyright (c) 2011 Patrick Mchardy <kaber@trash.net>
Copyright (c) 2011 QLogic Corporation
Copyright (c) 2011 Rafael J. Wysocki <rjw@sisk.pl>, Renesas Electronics Corp.
Copyright (c) 2011 Samsung Electronics Co., Ltd http://www.samsung.com
Copyright (c) 2011 Samsung Electronics Co., Ltd. http://www.samsung.com
Copyright (c) 2011 Samsung Electronics Co., Ltd. http://www.samsung.com/
Copyright (c) 2011 Samsung Electronics InKi Dae <inki.dae@samsung.com> Donghwa Lee <dh09.lee@samsung.com>
Copyright (c) 2011 Samsung Electronics http://www.samsung.com/
Copyright (c) 2011 Wind River Systems, Inc.
Copyright (c) 2011, 2013 - 2014, The Linux Foundation. All rights reserved.
Copyright (c) 2011, 2013, 2015, The Linux Foundation. All rights reserved.
Copyright (c) 2011, 2013, 2016 The Linux Foundation. All rights reserved.
Copyright (c) 2011, 2013-2015, The Linux Foundation. All rights reserved.
Copyright (c) 2011, 2014, The Linux Foundation. All rights reserved.
Copyright (c) 2011, Intel Corporation. All Rights Reserved.
Copyright (c) 2011, Microsoft Corporation.
Copyright (c) 2011, NVIDIA CORPORATION. All rights reserved.
Copyright (c) 2011, NVIDIA Corporation.
Copyright (c) 2011, NVIDIA Corporation. Author: Jin Park <jinyoungp@nvidia.com>
Copyright (c) 2011, ST-Ericsson Author: Dmitry Tarnyagin <dmitry.tarnyagin@lockless.no>
Copyright (c) 2011, The Linux Foundation. All rights reserved.
Copyright (c) 2011, Tom Herbert <therbert@google.com>
Copyright (c) 2011,2012 Intel Corp.
Copyright (c) 2011,2012 Toradex Inc.
Copyright (c) 2011,2012, NVIDIA CORPORATION. All rights reserved.
Copyright (c) 2011,2013, The Linux Foundation. All rights reserved.
Copyright (c) 2011,2013-2014 The Linux Foundation. All rights reserved.
Copyright (c) 2011,2013-2014, The Linux Foundation. All rights reserved.
Copyright (c) 2011-2012 Intel Corporation. All rights reserved.
Copyright (c) 2011-2012, 2014, 2016 The Linux Foundation. All rights reserved.
Copyright (c) 2011-2012, 2014, The Linux Foundation. All rights reserved.
Copyright (c) 2011-2012, 2016 The Linux Foundation. All rights reserved.
Copyright (c) 2011-2012, NVIDIA CORPORATION. All rights reserved. Author: Laxman dewangan <ldewangan@nvidia.com>
Copyright (c) 2011-2012, The Linux Foundation. All rights reserved.
Copyright (c) 2011-2013 Broadcom Corporation

Copyright (c) 2011-2013 NVIDIA Corporation.
Copyright (c) 2011-2013 The Linux Foundation. All rights reserved.
Copyright (c) 2011-2013, 2015, 2017, 2019, The Linux Foundation. All rights reserved.
Copyright (c) 2011-2013, 2015, 2019 The Linux Foundation. All rights reserved.
Copyright (c) 2011-2013, 2015, The Linux Foundation. All rights reserved.
Copyright (c) 2011-2013, NVIDIA Corporation.
Copyright (c) 2011-2013, The Linux Foundation. All rights reserved.
Copyright (c) 2011-2014 PLUMgrid, http://plumgrid.com
Copyright (c) 2011-2014 Samsung Electronics Co., Ltd. http://www.samsung.com
Copyright (c) 2011-2014 The Linux Foundation. All rights reserved.
Copyright (c) 2011-2014, 2016, The Linux Foundation. All rights reserved.
Copyright (c) 2011-2014, Intel Corporation Authors: Fenghua Yu <fenghua.yu@intel.com>, H. Peter Anvin <hpa@linux.intel.com>
Copyright (c) 2011-2014, Intel Corporation.
Copyright (c) 2011-2014, The Linux Foundataion. All rights reserved.
Copyright (c) 2011-2014, The Linux Foundation. All rights reserved.
Copyright (c) 2011-2015 The Linux Foundation. All rights reserved.
Copyright (c) 2011-2015, 2017, 2019, The Linux Foundation. All rights reserved.
Copyright (c) 2011-2015, 2017, The Linux Foundation. All rights reserved.
Copyright (c) 2011-2015, 2018 The Linux Foundation. All rights reserved.
Copyright (c) 2011-2015, The Linux Foundation. All rights reserved.
Copyright (c) 2011-2016, 2018, The Linux Foundation. All rights reserved.
Copyright (c) 2011-2016, The Linux Foundation. All rights reserved.
Copyright (c) 2011-2017, 2019, The Linux Foundation. All rights reserved.
Copyright (c) 2011-2017, The Linux Foundation. All rights reserved.
Copyright (c) 2011-2018, The Linux Foundation. All rights reserved.
Copyright (c) 2011-2019, The Linux Foundation. All rights reserved.
Copyright (c) 2012 Analog Devices Inc.
Copyright (c) 2012 BTicino S.p.A.
Copyright (c) 2012 Benjamin Tissoires <benjamin.tissoires@gmail.com>
Copyright (c) 2012 Ecole Nationale de l'Aviation Civile, France
Copyright (c) 2012 Bjørn Mork <bjorn@mork.no>
Copyright (c) 2012 Cirrus Logic Inc.
Copyright (c) 2012 Extreme Engineering Solution, Inc. Author: Aaron Sierra <asierra@xes-inc.com>
Copyright (c) 2012 GCT Semiconductor, Inc. All rights reserved.
Copyright (c) 2012 Guenter Roeck <linux@roeck-us.net>
Copyright (c) 2012 Intel Corporation. All rights reserved. Copyright (c) 2006 - 2012 QLogic Corporation. All rights reserved. Copyright (c) 2005, 2006 PathScale, Inc. All rights reserved.
Copyright (c) 2012 Lucas Stach <dev@lynxeye.de>
Copyright (c) 2012 Netapp, Inc. All rights reserved.
Copyright (c) 2012 Red Hat, Inc. All rights reserved.
Copyright (c) 2012 Samsung Electronics Co., Ltd

Copyright (c) 2012 Samsung Electronics Co., Ltd. http://
www.samsung.com
Copyright (c) 2012 Samsung Electronics Co., Ltd. http://
www.samsung.com/
Copyright (c) 2012 Samsung Electronics.
Copyright (c) 2012 Savoir-faire Linux Inc. Vivien Didelot
<vivien.didelot@savoirfairelinux.com>
Copyright (c) 2012 Sierra Wireless, Inc
Copyright (c) 2012 Simon Budig, <simon.budig@kernelconcepts.de>
Copyright (c) 2012 Texas Instruments, Inc
Copyright (c) 2012 The Chromium OS Authors <chromium-os-
dev@chromium.org> Author: Will Drewry <wad@chromium.org>
Copyright (c) 2012 Trond Myklebust <Trond.Myklebust@netapp.com>
Copyright (c) 2012, 2014, The Linux Foundation. All rights reserved.
Copyright (c) 2012, 2014-2015 The Linux Foundation. All rights
reserved.
Copyright (c) 2012, 2014-2015, The Linux Foundation. All rights
reserved.
Copyright (c) 2012, 2014-2016, The Linux Foundation. All rights
reserved.
Copyright (c) 2012, 2015 The Linux Foundation. All rights reserved.
Copyright (c) 2012, 2015, The Linux Foundation. All rights reserved.
Copyright (c) 2012, 2015-2016, The Linux Foundation. All rights
reserved.
Copyright (c) 2012, Code Aurora Forum. All rights reserved.
Copyright (c) 2012, Intel Corporation.
Copyright (c) 2012, NVIDIA CORPORATION. All rights reserved.
Copyright (c) 2012, NVIDIA Corporation.
Copyright (c) 2012, NVIDIA Corporation. All rights reserved.
Copyright (c) 2012, The Linux Foundation. All rights reserved.
Copyright (c) 2012,2014 The Linux Foundation. All rights reserved.
Copyright (c) 2012,2015-2016 The Linux Foundation. All rights
reserved.
Copyright (c) 2012-2013 Broadcom Corporation
Copyright (c) 2012-2013, 2015 The Linux Foundation. All rights
reserved.
Copyright (c) 2012-2013, 2015, The Linux Foundation. All rights
reserved.
Copyright (c) 2012-2013, 2016, The Linux Foundation. All rights
reserved.
Copyright (c) 2012-2013, NVIDIA Corporation.
Copyright (c) 2012-2013, The Linux Foundation. All rights reserved.
Copyright (c) 2012-2013,2016 The Linux Foundation. All rights
reserved.
Copyright (c) 2012-2014 The Linux Foundation. All rights reserved.
Copyright (c) 2012-2014, 2016 The Linux Foundation. All rights
reserved.
Copyright (c) 2012-2014, 2016-2017, The Linux Foundation. All rights
reserved.
Copyright (c) 2012-2014, 2017, The Linux Foundation. All rights
reserved.
Copyright (c) 2012-2014, The Linux Foundation. All rights reserved.
Copyright (c) 2012-2015 The Linux Foundation. All rights reserved.
Copyright (c) 2012-2015, 2017, The Linux Foundation. All rights

reserved.
Copyright (c) 2012-2015, 2019 The Linux Foundation. All rights reserved.
Copyright (c) 2012-2015, The Linux Foundation. All rights reserved.
Copyright (c) 2012-2016, 2018, The Linux Foundation. All rights reserved.
Copyright (c) 2012-2016, 2018-2019, The Linux Foundation. All rights reserved. Author: Brian Swetland <swetland@google.com>
Copyright (c) 2012-2016, 2019 The Linux Foundation. All rights reserved.
Copyright (c) 2012-2016, 2019, The Linux Foundation. All rights reserved.
Copyright (c) 2012-2016, 2020 The Linux Foundation. All rights reserved.
Copyright (c) 2012-2016, The Linux Foundation. All rights reserved.
Copyright (c) 2012-2016,2018-2019 The Linux Foundation. All rights reserved.
Copyright (c) 2012-2016,2019 The Linux Foundation. All rights reserved.
Copyright (c) 2012-2017, 2019 The Linux Foundation. All rights reserved.
Copyright (c) 2012-2017, The Linux Foundation. All rights reserved.
Copyright (c) 2012-2017,2020 The Linux Foundation. All rights reserved.
Copyright (c) 2012-2018, The Linux Foundation. All rights reserved.
Copyright (c) 2012-2019, The Linux Foundation. All rights reserved.
Copyright (c) 2022, Qualcomm Innovation Center, Inc. All rights reserved.
Copyright (c) 2013 Coraid, Inc. See COPYING for GPL terms.
Copyright (c) 2013 Dialog Semiconductor
Copyright (c) 2013 Heiko Stuebner <heiko@sntech.de>
Copyright (c) 2013 Intel Corporation. All rights reserved.
Copyright (c) 2013 NVIDIA Corporation.
Copyright (c) 2013 NVIDIA Corporation. All rights reserved.
Copyright (C) 2010 Google, Inc.
Copyright (c) 2013 Nicira, Inc.
Copyright (c) 2013 Phillip Lougher <phillip@squashfs.org.uk>
Copyright (c) 2013 Red Hat, Inc. All Rights Reserved.
Copyright (c) 2013 Red Hat, Inc. and Parallels Inc. All rights reserved. Authors: David Chinner and Glauber Costa
Copyright (c) 2013 Samsung Electronics Co., Ltd. Author: Andrzej Hajda <a.hajda@samsung.com>
Copyright (c) 2013 Samsung Electronics Co., Ltd. Author: Mateusz Krawczuk <m.krawczuk@partner.samsung.com>
Copyright (c) 2013 Samsung Electronics Co., Ltd. Copyright (c) 2013 Linaro Ltd.
Copyright (c) 2013 Samsung Electronics Co., Ltd. Copyright (c) 2013 Linaro Ltd. Author: Thomas Abraham <thomas.ab@samsung.com>
Copyright (c) 2013 Samsung Electronics Co., Ltd. http://www.samsung.com
Copyright (c) 2013 Samsung Electronics Co., Ltd. http://www.samsung.com Author: Andrzej Pietrasiewicz <andrzej.p@samsung.com>
Copyright (c) 2013 Samsung Electronics Co., Ltd. http://

www.samsung.com/
Copyright (c) 2013 Texas Instruments Inc.
Copyright (c) 2013 Tomasz Figa <tomasz.figa at gmail.com>
Copyright (c) 2013 Tony Prisk <linux@prisktech.co.nz>
Copyright (c) 2013 Trond Myklebust <Trond.Myklebust@netapp.com>
Copyright (c) 2013, Cisco Systems, Inc. All rights reserved.
Copyright (c) 2013, Intel Corporation.
Copyright (c) 2013, Mellanox Technologies inc. All rights reserved.
Copyright (c) 2013, NVIDIA CORPORATION. All rights reserved.
Copyright (c) 2013, NVIDIA Corporation.
Copyright (c) 2013, Sony Mobile Communications AB.
Copyright (c) 2013, Sony Mobile Communications AB. Copyright (c)
2013-2016, The Linux Foundation. All rights reserved.
Copyright (c) 2013, Steffen Trumtrar <s.trumtrar@pengutronix.de>
Copyright (c) 2013, The Linux Foundation. All rights reserved.
Copyright (c) 2013-2014 Samsung Electronics Co., Ltd. http://
www.samsung.com
Copyright (c) 2013-2014 Takashi Sakamoto
Copyright (c) 2013-2014, 2016 The Linux Foundation. All rights
reserved.
Copyright (c) 2013-2014, 2016, The Linux Foundation. All rights
reserved.
Copyright (c) 2013-2014, 2016, The Linux Foundation. All rights
reserved. Copyright (C) 2007 Google Incorporated
Copyright (c) 2013-2014, 2017, The Linux Foundation. All rights
reserved.
Copyright (c) 2013-2014, The Linux Foundation. All rights reserved.
Copyright (c) 2013-2014,2016 The Linux Foundation. All rights
reserved.
Copyright (c) 2013-2014,2016, The Linux Foundation. All rights
reserved.
Copyright (c) 2013-2015, 2017 The Linux Foundation. All rights
reserved.
Copyright (c) 2013-2015, 2017-2019 The Linux Foundation. All rights
reserved.
Copyright (c) 2013-2015, 2018, The Linux Foundation. All rights
reserved.
Copyright (c) 2013-2015, 2019 Linux Foundation. All rights reserved.
Copyright (c) 2013-2015, Linux Foundation. All rights reserved.
Copyright (c) 2013-2015, The Linux Foundation. All rights reserved.
Copyright (c) 2013-2015,2017,2019 The Linux Foundation. All rights
reserved.
Copyright (c) 2013-2016 The Linux Foundation. All rights reserved.
Copyright (c) 2013-2016, 2018 The Linux Foundation. All rights
reserved.
Copyright (c) 2013-2016, 2019 Linux Foundation. All rights reserved.
Copyright (c) 2013-2016, 2019 The Linux Foundation. All rights
reserved.
Copyright (c) 2013-2016, Linux Foundation. All rights reserved.
Copyright (c) 2013-2016, The Linux Foundation. All rights reserved.
Copyright (c) 2013-2016, The Linux Foundation. All rights reserved.
Copyright (C) 2000-2004 Russell King
Copyright (c) 2013-2017, 2019 Linux Foundation. All rights reserved.
Copyright (c) 2013-2017, 2019 The Linux Foundation. All rights

reserved.
Copyright (c) 2013-2017, The Linux Foundation. All rights reserved.
Copyright (c) 2014 Analog Devices Inc.
Copyright (c) 2014 Andreas Noever <andreas.noever@gmail.com>
Copyright (c) 2014 Anna Schumaker <Anna.Schumaker@Netapp.com>
Copyright (c) 2014 Broadcom Corporation
Copyright (c) 2014 Cirrus Logic Inc.
Copyright (c) 2014 Ezequiel Garcia Copyright (c) 2011 Free Electrons
Copyright (c) 2014 Imagination Technologies Ltd. Author: Markos Chandras <markos.chandras@imgtec.com>
Copyright (c) 2014 Intel Corporation. All rights reserved. Copyright (c) 2014 Chelsio, Inc. All rights reserved.
Copyright (c) 2014 Jeff Layton <jlayton@primarydata.com>
Copyright (c) 2014 LSI Corporation
Copyright (c) 2014 Linaro Ltd. Copyright (c) 2014 Hisilicon Limited.
Copyright (c) 2014 Marvell Technology Group Ltd.
Copyright (c) 2014 Patrik Jakobsson All Rights Reserved.
Copyright (c) 2014 Red Hat, Inc. All Rights Reserved.
Copyright (c) 2014 Rockchip Electronics Co. Ltd. Author: Jianqun xu <jay.xu@rock-chips.com>
Copyright (c) 2014 Samsung Electronics Co., Ltd. Author: Rahul Sharma <rahul.sharma@samsung.com>
Copyright (c) 2014 Samsung Electronics Co., Ltd. Author: Tomasz Figa <t.figa@samsung.com>
Copyright (c) 2014 Samsung Electronics Co., Ltd. http://www.samsung.com
Copyright (c) 2014 Samsung Electronics Co., Ltd. http://www.samsung.com/
Copyright (c) 2014 Sebastian Reichel <sre@kernel.org>
Copyright (c) 2014 Sierra Wireless, Inc
Copyright (c) 2014 The Linux Foundation. All rights reserved.
Copyright (c) 2014 Thomas Graf <tgraf@suug.ch> Copyright (c) 2008-2014 Patrick McHardy <kaber@trash.net>
Copyright (c) 2014 Tomasz Figa <tomasz.figa@gmail.com>
Copyright (c) 2014 eGauge Systems LLC Contributed by David Mosberger-Tang <davidm@egauge.net>
Copyright (c) 2014, 2015-2016, The Linux Foundation. All rights reserved.
Copyright (c) 2014, 2016 The Linux Foundation. All rights reserved.
Copyright (c) 2014, 2016, The Linux Foundation. All rights reserved.
Copyright (c) 2014, 2017 The Linux Foundation. All rights reserved.
Copyright (c) 2014, Fuzhou Rockchip Electronics Co., Ltd
Copyright (c) 2014, Intel Corporation.
Copyright (c) 2014, Linux Foundation. All rights reserved.
Copyright (c) 2014, Mellanox Technologies inc. All rights reserved.
Copyright (c) 2014, Patrik Jakobsson All Rights Reserved.
Copyright (c) 2014, Steffen Trumtrar <s.trumtrar@pengutronix.de>
Copyright (c) 2014, The Linux Foundation. All rights reserved.
Copyright (c) 2014,2016, The Linux Foundation. All rights reserved.
Copyright (c) 2014-2015 The Linux Foundation. All rights reserved.
Copyright (c) 2014-2015, 2016, 2018 The Linux Foundation. All rights reserved.
Copyright (c) 2014-2015, 2017, The Linux Foundation. All rights reserved.

Copyright (c) 2014-2015, The Linux Foundation. All rights reserved.
Copyright (c) 2014-2016, 2018 The Linux Foundation. All rights reserved.
Copyright (c) 2014-2016, 2019 The Linux Foundation. All rights reserved.
Copyright (c) 2014-2016, Linux Foundation. All rights reserved.
Copyright (c) 2014-2016, The Linux Foundation. All rights reserved.
Copyright (c) 2014-2017, The Linux Foundation. All rights reserved.
Copyright (c) 2014-2018, The Linux Foundation. All rights reserved.
Copyright (c) 2014-2019, The Linux Foundation. All rights reserved.
Copyright (c) 2015 Sierra Wireless, Inc
Copyright (c) 2015 The Linux Foundation. All rights reserved.
Copyright (c) 2015, 2016 The Linux Foundation. All rights reserved.
Copyright (c) 2015, 2016, The Linux Foundation. All rights reserved.
Copyright (c) 2015, 2017, The Linux Foundation. All rights reserved.
Copyright (c) 2015, Linux Foundation. All rights reserved.
Copyright (c) 2015, The Linux Foundation. All rights reserved.
Copyright (c) 2015,2017 The Linux Foundation. All rights reserved.
Copyright (c) 2015-2016, 2018 The Linux Foundation. All rights reserved.
Copyright (c) 2015-2016, The Linux Foundation. All rights reserved.
Copyright (c) 2015-2017, The Linux Foundation. All rights reserved.
Copyright (c) 2015-2018, The Linux Foundation. All rights reserved.
Copyright (c) 2016 Sierra Wireless, Inc
Copyright (c) 2016 The Linux Foundation. All rights reserved.
Copyright (c) 2016, Linux Foundation. All rights reserved.
Copyright (c) 2016, The Linux Foundation. All rights reserved.
Copyright (c) 2016, The Linux Foundation. All rights reserved. (C) 2005 by Christian Hentschel <chentschel@arnet.com.ar> based on RR's ip_conntrack_ftp.c and other modules. (C) 2007 United Security Providers (C) 2007, 2008 Patrick McHardy <kaber@trash.net>
Copyright (c) 2016-2017, 2019 The Linux Foundation. All rights reserved.
Copyright (c) 2016-2017, The Linux Foundation. All rights reserved.
Copyright (c) 2019 Sierra Wireless, Inc
Copyright (c) 2021, The Linux Foundation. All rights reserved.
Copyright (c) <2011-2014> HiSilicon Technologies Co., Ltd. http://www.hisilicon.com Copyright (c) <2013-2014> Linaro Ltd. http://www.linaro.org
Copyright (c) Beceem Communications Inc.
Copyright (c) Copyright 2005-2006 Hewlett-Packard Development Company, L.P. Alex Williamson <alex.williamson@hp.com>
Copyright (c) David L. Mills 1993
Copyright (c) Eicon Networks, 2002.
Copyright (c) International Business Machines Corp., 2006 Copyright (c) Nokia Corporation, 2007 Authors: Artem Bityutskiy, Frank Haverkamp
Copyright (c) Jürgen Schindele 2006
Copyright (c) Marc A. Viredaz, 1998 DEC Western Research Laboratory, Palo Alto, CA
Copyright (c) Peter Danielsson 1999
Copyright (c) Realtek Semiconductor Corp. All rights reserved.
Copyright (c) Trond Myklebust
Copyright (c)2009- 2011, The Linux Foundation. All rights reserved.

Copyright 1991, 1992, 1993, and by Julian Cowley, Copyright 1994.
Copyright 1992 by Greg Harp
Copyright 1992, Linus Torvalds.
Copyright 1992, Linus Torvalds. Copyright 2010 Tilera Corporation. All Rights Reserved.
Copyright 1992-1996, 1998 Rickard E. Faith (faith@acm.org)
Copyright 1993 -- 1997 Drew Eckhardt, Frederic Potter, David Mosberger-Tang
Copyright 1993 United States Government as represented by the Director, National Security Agency.
Copyright 1993 by Theodore Ts'o.
Copyright 1993, 1994 Drew Eckhardt Visionary Computing (Unix and Linux consulting and custom programming) drew@Colorado.EDU +1 (303) 786-7975
Copyright 1993, 1994: Eric Youngdale (ericy@cais.com).
Copyright 1993, Drew Eckhardt Visionary Computing (Unix and Linux consulting and custom programming) drew@colorado.edu +1 (303) 440-4894
Copyright 1993, Drew Eckhardt Visionary Computing (Unix and Linux consulting and custom programming) drew@colorado.edu +1 (303) 666-5836
Copyright 1993, Drew Eckhardt Visionary Computing (Unix consulting and custom programming) drew@colorado.edu +1 (303) 666-5836
Copyright 1994 Digital Equipment Corporation.
Copyright 1994 Roman Hodek <Roman.Hodek@informatik.uni-erlangen.de>
Copyright 1994 by Björn Brauel
Copyright 1994 by Fritz Elfert (fritz@isdn4linux.de)
Copyright 1994 by Robert de Vries
Copyright 1994, Drew Eckhardt Copyright 1997--1999 Martin Mares <mj@ucw.cz>
Copyright 1994, Linus Torvalds.
Copyright 1994,95,96 by Fritz Elfert (fritz@isdn4linux.de) Copyright 1995,96 Thinking Objects Software GmbH Wuerzburg
Copyright 1994,95,96 by Fritz Elfert (fritz@isdn4linux.de) Copyright 1995,96 by Thinking Objects Software GmbH Wuerzburg Copyright 1995,96 by Michael Hipp (Michael.Hipp@student.uni-tuebingen.de)
Copyright 1994-1998 Paul Mackerras.
Copyright 1994-1999 by Fritz Elfert (fritz@isdn4linux.de)
Copyright 1994-1999 by Fritz Elfert (fritz@isdn4linux.de) Copyright 1995,96 Thinking Objects Software GmbH Wuerzburg Copyright 1995,96 by Michael Hipp (Michael.Hipp@student.uni-tuebingen.de) Copyright 2000-2002 by Kai Germaschewski (kai@germaschewski.name)
Copyright 1994-1999 by Fritz Elfert (fritz@isdn4linux.de) Copyright 1995,96 by Thinking Objects Software GmbH Wuerzburg
Copyright 1994-1999 by Fritz Elfert (fritz@isdn4linux.de) Copyright 1995,96 by Thinking Objects Software GmbH Wuerzburg Copyright 1995,96 by Michael Hipp (Michael.Hipp@student.uni-tuebingen.de)
Copyright 1994-2000 Paul Mackerras.
Copyright 1994.
Copyright 1995 (C) David S. Miller (davem@caip.rutgers.edu)
Copyright 1995 David S. Miller (davem@caip.rutgers.edu) Copyright 1996 Eddie C. Dost (ecd@skynet.be) Copyright 2001 Anton Blanchard (anton@samba.org)
Copyright 1995 Kai Makisara.

Copyright 1995 Linus Torvalds
Copyright 1995, Russell King. Various bits and pieces copyrights include: Linus Torvalds (test_bit). Big endian support: Copyright 2001, Nicolas Pitre reworked by rmk.
Copyright 1995,96 by Michael Hipp (Michael.Hipp@student.uni-tuebingen.de)
Copyright 1995-1998 by Leonard N. Zubkoff <lnz@dandelion.com>
Copyright 1995-2003 Kai Makisara.
Copyright 1996 The XFree86 Project, Inc.
Copyright 1996, 1997 David S. Miller (davem@caip.rutgers.edu)
Copyright 1996, 1997, 1998 Hans Reiser
Copyright 1996,1997 David S. Miller (davem@caip.rutgers.edu)
Copyright 1997,1998 Jakub Jelinek (jj@sunsite.mff.cuni.cz)
Copyright 1997 -- 2000 Martin Mares <mj@ucw.cz>
Copyright 1997 by Alain Malek
Copyright 1997 by Carsten Paeth <calle@calle.de>
Copyright 1997 by Fritz Elfert (fritz@isdn4linux.de)
Copyright 1997 by Henner Eisen <eis@baty.hanse.de>
Copyright 1997 by Michael Schmitz
Copyright 1997, Theodore Ts'o
Copyright 1997. Copyright 1997 Comtrol Corporation.
Copyright 1998 by Egbert Eich <Egbert.Eich@Physik.TU-Darmstadt.DE>
Copyright 1998 by Werner Cornelius (werner@ikt.de)
Copyright 1998--1999 Red Hat corp --- All Rights Reserved
Copyright 1998-2001 by Jes Sorensen, <jes@trained-monkey.org>.
Copyright 1998-2001 by Leonard N. Zubkoff <lnz@dandelion.com>
Copyright 1999 (C) Niibe Yutaka Copyright 2002, 2003 (C) Paul Mundt
Copyright 1999 Jeff Garzik <jgarzik@pobox.com>
Copyright 1999 Ralf Baechle (ralf@gnu.org) Copyright 1999 Silicon Graphics, Inc.
Copyright 1999 Silicon Integrated System Corporation
Copyright 1999 by Armin Schindler (mac@melware.de) Copyright 1999 by Ralf Spachmann (mel@melware.de) Copyright 1999 by Cytronics & Melware
Copyright 1999 by Carsten Paeth (calle@calle.in-berlin.de)
Copyright 1999 by Carsten Paeth <calle@calle.de>
Copyright 1999 by Carsten Paeth <calle@calle.de> Copyright 2002 by Kai Germaschewski <kai@germaschewski.name>
Copyright 1999 by M. Steinkopf
Copyright 1999 by Werner Cornelius (werner@titro.de)
Copyright 2000 (c) Hewlett Packard (Paul Bame <bame()spam.parisc-linux.org>) Copyright 2000,2004 (c) Grant Grundler <grundler()nahspam.parisc-linux.org>
Copyright 2000 Deep Blue Solutions Ltd Copyright 2004 ARM Limited
Copyright 2008 Cavium Networks
Copyright 2000 Silicon Graphics, Inc.
Copyright 2000 Stuart Menefy (stuart.menefy@st.com)
Copyright 2000, 2001, 2002 Red Hat, Inc. All Rights Reserved.
Copyright 2000, 2006 IBM Corporation Author(s):Alan Altmark (Alan_Altmark@us.ibm.com) Xenia Tkatschow (xenia@us.ibm.com) Rewritten for af_iucv: Martin Schwidefsky <schwidefsky@de.ibm.com>
Copyright 2000, 2014 Hewlett-Packard Development Company, L.P.
Copyright 2000,2001 The Linux Kernel Team Written/copyright 1994-2001 by Donald Becker.

Copyright 2000-2003 by Armin Schindler (mac@melware.de) Copyright 2000 Eicon Networks
Copyright 2000-2003 by Armin Schindler (mac@melware.de) Copyright 2000-2003 Cytronics & Melware (info@melware.de)
Copyright 2001 Compaq Computer Corporation. Copyright 2007-2008 OpenedHand Ltd.
Copyright 2001 David Brownell Copyright 2007 Intel Corporation
Author: Matthew Wilcox <willy@linux.intel.com>
Copyright 2001 H. Peter Anvin - All Rights Reserved
Copyright 2001 MontaVista Software Inc.
Copyright 2001 by Frode Isaksen <fisaksen@bewan.com> 2001 by Kai Germaschewski <kai.germaschewski@gmx.de>
Copyright 2001 by Kai Germaschewski <kai.germaschewski@gmx.de>
Copyright 2001-2002 Pavel Machek <pavel@suse.cz> Based on code
Copyright 2001 Patrick Mochel <mochel@osdl.org>
Copyright 2001-2003 Pavel Machek <pavel@suse.cz> Based on code
Copyright 2001 Patrick Mochel <mochel@osdl.org>
Copyright 2002 Hewlett-Packard Company
Copyright 2002 Hewlett-Packard Company Copyright 2005-2008 Pierre Ossman
Copyright 2002 Integrated Device Technology, Inc. All rights reserved.
Copyright 2002 John Levon <levon@movementarian.org>
Copyright 2002 OProfile authors @remark Read the file COPYING
Copyright 2002 Pete Zaitcev <zaitcev@yahoo.com>
Copyright 2002 Phil Karn, KA9Q
Copyright 2002 Randolph CHung <tausq@debian.org>
Copyright 2002 Rusty Russell <rusty@rustcorp.com.au> IBM Corporation
Copyright 2002 by Andi Kleen, SuSE Labs with some code from asm-x86/checksum.h
Copyright 2002 by Kai Germaschewski
Copyright 2002 by Kai Germaschewski <kai.germaschewski@gmx.de>
Copyright 2002, Jouni Malinen <jkmaline@cc.hut.fi> Copyright 2003, Instant802 Networks, Inc.
Copyright 2002,2003 by Andi Kleen, SuSE Labs
Copyright 2002-2003 Rusty Russell, IBM Corporation 2003 Kai Germaschewski
Copyright 2002-2003, Instant802 Networks, Inc.
Copyright 2002-2004, Instant802 Networks, Inc.
Copyright 2002-2004, Instant802 Networks, Inc. Copyright 2005, Devicescape Software, Inc.
Copyright 2002-2005 MontaVista Software Inc.
Copyright 2002-2005, Devicescape Software, Inc. Copyright 2006-2007 Jiri Benc <jbenc@suse.cz> Copyright 2007-2010 Johannes Berg <johannes@sipsolutions.net> Copyright 2013-2014 Intel Mobile Communications GmbH
Copyright 2002-2005, Devicescape Software, Inc. Copyright 2013-2014 Intel Mobile Communications GmbH
Copyright 2002-2005, Instant802 Networks, Inc. Copyright 2005, Devicescape Software, Inc. Copyright (c) 2006 Jiri Benc <jbenc@suse.cz>
Copyright 2002-2005, Instant802 Networks, Inc. Copyright 2005, Devicescape Software, Inc. Copyright 2006-2007 Jiri Benc <jbenc@suse.cz> Copyright 2007-2010 Johannes Berg

<johannes@sipsolutions.net> Copyright 2013-2014 Intel Mobile Communications GmbH
Copyright 2002-2009 OProfile authors @remark Read the file COPYING
Copyright 2002/2003 by Andreas Eversberg (jolly@eversberg.eu)
Copyright 2003 Kai Germaschewski Copyright 2002-2004 Rusty Russell, IBM Corporation Copyright 2006-2008 Sam Ravnborg Based in part on module-init-tools/depmod.c,file2alias
Copyright 2003 PathScale Inc
Copyright 2003 PathScale, Inc.
Copyright 2003 PathScale, Inc. Copyright (C) 2003 - 2007 Jeff Dike (jdike@{addtoit,linux.intel}.com)
Copyright 2003 Sony Corporation
Copyright 2003 Thiemo Seufer <seufer@csv.ica.uni-stuttgart.de>
Copyright 2003 Tungsten Graphics, Inc., Cedar Park, Texas. All Rights Reserved.
Copyright 2003 Vivien Chappelier <vivien.chappelier@linux-mips.org>
Copyright 2008 Thomas Bogendoerfer <tsbogend@franken.de>
Copyright 2003 Wichert Akkerman <wichert@wiggy.net>
Copyright 2003 mjander mjander@users.sourceforge.org
Copyright 2003, 2007 Simtec Electronics http://armlinux.simtec.co.uk/ Ben Dooks <ben@simtec.co.uk>
Copyright 2003,2004 Andi Kleen SuSE Labs
Copyright 2003-2004, Instant802 Networks, Inc. Copyright 2006, Devicescape Software, Inc.
Copyright 2003-2009 Analog Devices Inc.
Copyright 2004 Interface Co.,Ltd. Saito.K
Copyright 2004 James Cleverdon, IBM.
Copyright 2004 Matt Mackall <mpm@selenic.com>
Copyright 2004, Axis Communications AB
Copyright 2004, Instant802 Networks, Inc. Copyright 2005, Devicescape Software, Inc.
Copyright 2004-2005 Andrea Merello <andrea.merello@gmail.com>, et al.
Copyright 2004-2006 Jean-Baptiste Note <jbnote@gmail.com>, et al.
Copyright 2004-2007 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright 2004-2009 Analog Devices Inc. 2001 Lineo, Inc Tony Kou 1993 Hamish Macdonald
Copyright 2004-2009 Analog Devices Inc. 2002 David McCullough <davidm@snapgear.com>
Copyright 2004-2009 Analog Devices Inc. 2003 HuTao 2002 Arcturus Networks Inc. (www.arcturusnetworks.com Ted Ma <mated@sympatico.ca>
Copyright 2004-2009 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright 2004-2009 Simtec Electronics Ben Dooks <ben@simtec.co.uk>
Copyright 2004-2014 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright 2005 (C) Jes Sorensen <jes@trained-monkey.org>
Copyright 2005 Andrea Merello <andrea.merello@gmail.com>, et al.
Copyright 2005 Matthew Wilcox <matthew@wil.cx>
Copyright 2005 Mentor Graphics Corporation Copyright (C) 2005-2006 by Texas Instruments Copyright (C) 2006-2007 Nokia Corporation
Copyright 2005 Mentor Graphics Corporation Copyright (C) 2005-2007 by Texas Instruments

Copyright 2005 Openedhand Ltd.
Copyright 2005 Simtec Electronics Ben Dooks <ben@simtec.co.uk>
Copyright 2005 Simtec Electronics Ben Dooks <ben@simtec.co.uk>
http://armlinux.simtec.co.uk/
Copyright 2005 Simtec Electronics http://www.simtec.co.uk/products/
Ben Dooks <ben@simtec.co.uk>
Copyright 2005, Broadcom Corporation Copyright 2006, Michael Buesch
Copyright 2005, Broadcom Corporation Copyright 2006, Michael Buesch
<m@bues.ch>
Copyright 2005, Red Hat, Inc., Ingo Molnar
Copyright 2005-2006 Fen Systems Ltd. Copyright 2005-2013 Solarflare
Communications Inc.
Copyright 2005-2006 Fen Systems Ltd. Copyright 2006-2012 Solarflare
Communications Inc.
Copyright 2005-2006 Fen Systems Ltd. Copyright 2006-2013 Solarflare
Communications Inc.
Copyright 2005-2006 Openedhand Ltd.
Copyright 2005-2013 Solarflare Communications Inc.
Copyright 2006 Analog Devices Inc.
Copyright 2006 Ben Dooks <ben-linux@fluff.org>
Copyright 2006 IBM Corporation IUCV protocol stack for Linux on
zSeries Version 1.0 Author(s): Jennifer Hunt <jenhunt@us.ibm.com>
Copyright 2006 Johannes Berg <johannes@sipsolutions.net>
Copyright 2006 PathScale, Inc. All Rights Reserved.
Copyright 2006 Simtec Electronics
Copyright 2006 Sony Corp.
Copyright 2006 Sony Corp. Copyright 2010 Cavium Networks
Copyright 2006 Wolfson Microelectronics
Copyright 2006, Johannes Berg <johannes@sipsolutions.net>
Copyright 2006-2007, Michael Ellerman, IBM Corporation.
Copyright 2006-2009 Solarflare Communications Inc.
Copyright 2006-2010 Johannes Berg <johannes@sipsolutions.net>
Copyright 2006-2010 Johannes Berg <johannes@sipsolutions.net>
Copyright 2013-2014 Intel Mobile Communications GmbH
Copyright 2006-2011 Solarflare Communications Inc.
Copyright 2006-2013 Solarflare Communications Inc.
Copyright 2007 Andrea Merello <andrea.merello@gmail.com>
Copyright 2007 Ben. Herrenschmidt <benh@kernel.crashing.org>, IBM
Corp.
Copyright 2007 Benjamin Herrenschmidt, IBM Corp
<benh@kernel.crashing.org>
Copyright 2007 David Gibson, IBM Corporation.
Copyright 2007 Dension Audio Systems Ltd. Author: Zoltan Devai
Copyright 2007 IBM Corp
Copyright 2007 IBM Corporation. Josh Boyer
<jwboyer@linux.vnet.ibm.com>
Copyright 2007 Michael Wu <flamingice@sourmilk.net> Copyright 2007
Andrea Merello <andrea.merello@gmail.com>
Copyright 2007 OpenVZ SWsoft Inc
Copyright 2007 Red Hat, Inc. Copyright 2008 Marvell.
<kewei@marvell.com> Copyright 2009-2011 Marvell.
<yuxiangl@marvell.com>
Copyright 2007 Red Hat, Inc. by Peter Jones <pjones@redhat.com>
Copyright 2007 IBM, Inc. by Konrad Rzeszutek

<konradr@linux.vnet.ibm.com> Copyright 2008 by Konrad Rzeszutek
<ketuzsezr@darnok.org>
Copyright 2007 Russell King
Copyright 2007 Simtec Electronics <linux@simtec.co.uk> http://
armlinux.simtec.co.uk/
Copyright 2007 Simtec Electronics Ben Dooks <ben@simtec.co.uk>
Copyright 2007 Sony Corporation
Copyright 2007, 2008 Siemens AG
Copyright 2007, 2008, 2009 Siemens AG
Copyright 2007,2008 Kristoffer Ericson
<Kristoffer.Ericson@gmail.com> Copyright 2000 John Ankcorn
<jca@lcs.mit.edu>
Copyright 2007-2008 Analog Devices, Inc.
Copyright 2007-2008 Freescale Semiconductor, Inc.
Copyright 2007-2010 Solarflare Communications Inc.
Copyright 2007-2013 Solarflare Communications Inc.
Copyright 2008 Cavium Networks
Copyright 2008 Cavium Networks Scott Shu Copyright 2010 MontaVista
Software, LLC. Anton Vorontsov <avorontsov@mvista.com>
Copyright 2008 Cisco Systems, Inc. All rights reserved.
Copyright 2008 Cisco Systems, Inc. All rights reserved. Copyright
2007 Nuova Systems, Inc. All rights reserved.
Copyright 2008 Embedded Alley Solutions, Inc. Copyright 2009-2011
Freescale Semiconductor, Inc.
Copyright 2008 Freescale Semiconductor Inc. Port to powerpc added by
Kumar Gala
Copyright 2008 Google Inc. Author: Robert Love
Copyright 2008 Harald Welte <laforge@gnufiish.org>
Copyright 2008 IBM Corporation, 2008 Author Mel Gorman
<mel@csn.ul.ie>
Copyright 2008 JMicron Technology Corporation http://
www.jmicron.com/ Copyright (c) 2009 - 2010 Guo-Fu Tseng
<cooldavid@cooldavid.org>
Copyright 2008 Openmoko, Inc. Copyright 2008 Simtec Electronics Ben
Dooks <ben@simtec.co.uk>
Copyright 2008 Openmoko, Inc. Copyright 2008 Simtec Electronics Ben
Dooks <ben@simtec.co.uk> http://armlinux.simtec.co.uk/
Copyright 2008 Openmoko, Inc. Copyright 2008 Simtec Electronics
http://armlinux.simtec.co.uk/ Ben Dooks <ben@simtec.co.uk>
Copyright 2008 Realtek Microelectronics Copyright 2010 Arnaud Patard
<arnaud.patard@rtp-net.org>
Copyright 2008 Simtec Electronics Ben Dooks <ben@simtec.co.uk>
Copyright 2008 Simtec Electronics Ben Dooks <ben@simtec.co.uk>
http://armlinux.simtec.co.uk/
Copyright 2008 Simtec Electronics Daniel Silverstone
<dsilvers@simtec.co.uk> Vincent Sanders <vince@simtec.co.uk>
Copyright 2008 Simtec Electronics http://armlinux.simtec.co.uk/ Ben
Dooks <ben@simtec.co.uk>
Copyright 2008 Sony Corporation
Copyright 2008 Wolfson Microelectronics plc
Copyright 2008 by Karsten Keil <kkeil@novell.com>
Copyright 2008, Jouni Malinen <j@w1.fi>
Copyright 2008, Michael Ellerman, IBM Corporation.
Copyright 2008-2010 Cisco Systems, Inc. All rights reserved.

Copyright 2007 Nuova Systems, Inc. All rights reserved.
Copyright 2008-2010 Freescale Semiconductor, Inc.
Copyright 2008-2011 Freescale Semiconductor, Inc.
Copyright 2008-2012 Freescale Semiconductor, Inc.
Copyright 2008-2013 Broadcom Corporation
Copyright 2008-2013 Solarflare Communications Inc.
Copyright 2009 Andy Green <andy@warmcat.com>
Copyright 2009 Benjamin Herrenschmidt, IBM Corp
benh@kernel.crashing.org
Copyright 2009 Daniel Ribeiro <drwyrm@gmail.com>
Copyright 2009 Guennadi Liakhovetski <g.liakhovetski@gmx.de>
Copyright 2009 John F. Reiser <jreiser@BitWagon.com>. All rights
reserved.
Copyright 2009 John F. Reiser <jreiser@BitWagon.com>. All rights
reserved. Copyright 2010 Steven Rostedt <srostedt@redhat.com>, Red
Hat Inc.
Copyright 2009 Jonathan Corbet <corbet@lwn.net>
Copyright 2009 Larry Finger <Larry.Finger@lwfinger.net>
Copyright 2009 Larry Finger <Larry.Finger@lwfinger.net> Copyright
2014 Andrea Merello <andrea.merello@gmail.com>
Copyright 2009 Philipp Zabel
Copyright 2009 Red Hat Inc. All Rights Reserved.
Copyright 2009 Roderick Colenbrander Copyright 2009 Secret Lab
Technologies Ltd.
Copyright 2009 Simtec Electronics
Copyright 2009 Simtec Electronics Ben Dooks <ben@simtec.co.uk>
Copyright 2009 Sony Corporation
Copyright 2009 Wolfson Microelectronics
Copyright 2009 Wolfson Microelectronics plc
Copyright 2009 Wolfson Microelectronics, plc
Copyright 2009 Wolfson Microelectronics. PLC.
Copyright 2009 by Karsten Keil <keil@isdn4linux.de>
Copyright 2009, 2010 Wolfson Microelectronics. PLC.
Copyright 2009, 2010, Nick Piggin, Novell Inc.
Copyright 2009-2010 Canonical Ltd.
Copyright 2009-2010 Freescale Semiconductor, Inc.
Copyright 2009-2010 Pengutronix Uwe Kleine-Koenig <u.kleine-
koenig@pengutronix.de>
Copyright 2009-2011 Christian Lamparter <chunkeey@googlemail.com>
Copyright 2009-2011 Freescale Semiconductor, Inc.
Copyright 2009-2013 Broadcom Corporation
Copyright 2009-2013 Solarflare Communications Inc.
Copyright 2010 (C) Texas Instruments, Inc. http://www.ti.com/
Copyright 2010 (c) ST-Ericsson AB
Copyright 2010 Analog Devices Inc.
Copyright 2010 Ben Dooks <ben-linux@fluff.org>
Copyright 2010 Cisco Systems, Inc. All rights reserved.
Copyright 2010 Cisco Systems, Inc. All rights reserved. Author: Tom
Lyon, pugs@cisco.com
Copyright 2010 Freescale Semiconductor, Inc.
Copyright 2010 Imagination Technologies Ltd.
Copyright 2010 Marvell International Ltd. Haojian Zhuang
<haojian.zhuang@marvell.com>
Copyright 2010 Marvell Zhangfei Gao <zhangfei.gao@marvell.com>

Copyright 2010 Matt Turner. Copyright 2012 Red Hat
Copyright 2010 Maxim Integrated Products
Copyright 2010 MontaVista Software, LLC.
Copyright 2010 One Laptop Per Child
Copyright 2010 Red Hat, Inc.
Copyright 2010 Samsung Electronics Co., Ltd. Pawel Osciak
<p.osciak@samsung.com>
Copyright 2010 Steven King <sfking@fdwdc.com>
Copyright 2010 Steven Rostedt <srostedt@redhat.com>, Red Hat Inc.
Copyright 2010 Tilera Corporation. All Rights Reserved.
Copyright 2010 Wolfram Sang <w.sang@pengutronix.de>
Copyright 2010 Wolfson Microelectronics plc
Copyright 2010 Wolfson Microelectronics, plc
Copyright 2010 Wolfson Microelectronics. PLC.
Copyright 2010 Yong Shen <yong.shen@linaro.org>
Copyright 2010 Yong Shen <yong.shen@linaro.org> Copyright 2009-2010
Pengutronix Uwe Kleine-Koenig <u.kleine-koenig@pengutronix.de>
Copyright 2010,2011 Intel Corp. Author: Huang Ying
<ying.huang@intel.com>
Copyright 2010-2011 Analog Devices Inc.
Copyright 2010-2011 Freescale Semiconductor, Inc.
Copyright 2010-2012 Solarflare Communications Inc.
Copyright 2011 - 2012 Cavium, Inc.
Copyright 2011 Analog Devices Inc.
Copyright 2011 Calxeda, Inc.
Copyright 2011 Calxeda, Inc. Based on PPC version Copyright 2007
MontaVista Software, Inc.
Copyright 2011 Cirrus Logic, Inc.
Copyright 2011 Cisco Systems, Inc. All rights reserved.
Copyright 2011 Jonathan Corbet corbet@lwn.net
Copyright 2011 Marvell. <jyli@marvell.com>
Copyright 2011 Matt Evans <matt@ozlabs.org>, IBM Corporation
Copyright 2011 Maxim Integrated Products
Copyright 2011 Michal Simek <monstr@monstr.eu> Copyright 2011
PetaLogix Qld Pty Ltd Port to Microblaze
Copyright 2011 OProfile authors
Copyright 2011 Realtek Microelectronics
Copyright 2011 Realtek Microelectronics Author: Johnny Hsu
<johnnyhsu@realtek.com>
Copyright 2011 Red Hat, Inc. All rights reserved.
Copyright 2011 Samsung Electronics Co., Ltd. http://www.samsung.com/
Copyright 2011 Solarflare Communications Inc.
Copyright 2011 Tilera Corporation. All Rights Reserved.
Copyright 2011 Vista Silicon S.L.
Copyright 2011 Wolfson Microelectronics plc
Copyright 2011 Wolfson Microelectronics plc Mark Brown
<broonie@opensource.wolfsonmicro.com>
Copyright 2011 Wolfson Microelectronics. PLC.
Copyright 2011 Xillybus Ltd, http://xillybus.com
Copyright 2011-2012 Maxim Integrated Products
Copyright 2011-2012, Meador Inge, Mentor Graphics Corporation.
Copyright 2012 Analog Devices Inc.
Copyright 2012 Analog Devices Inc. Author: Lars-Peter Clausen
<lars@metafoo.de>

Copyright 2012 Benjamin Herrenschmidt, IBM Corp.
Copyright 2012 Calxeda, Inc.
Copyright 2012 CirrusLogic, Inc.
Copyright 2012 Cisco Systems, Inc. All rights reserved.
Copyright 2012 Cisco Systems, Inc. and/or its affiliates. All rights reserved.
Copyright 2012 Creative Product Design Marc Reilly <marc@cpdesign.com.au>
Copyright 2012 Freescale Semiconductor, Inc.
Copyright 2012 Imagination Technologies Ltd.
Copyright 2012 Intel Corporation; author H. Peter Anvin
Copyright 2012 Jean-Christophe PLAGNIOL-VILLARD <plagnioj@jcrosoft.com>
Copyright 2012 Linaro Ltd.
Copyright 2012 Linaro Ltd. Anton Vorontsov <anton.vorontsov@linaro.org>
Copyright 2012 Matt Evans & Michael Neuling, IBM Corporation.
Copyright 2012 Michael Ellerman, IBM Corporation. Copyright 2012 Benjamin Herrenschmidt, IBM Corporation
Copyright 2012 Ondrej Zary <linux@rainbow-software.org> based on radio-aimslab.c by M. Kirkwood and radio-sf16fmi.c by M. Kirkwood and Petr Vandrovec
Copyright 2012 Red Hat
Copyright 2012 Stanislav Yakovlev <stas.yakovlev@gmail.com>
Copyright 2012 Stefan Roese <sr@denx.de> Copyright 2013 Maxime Ripard <maxime.ripard@free-electrons.com>
Copyright 2012 Steffen Trumtrar <s.trumtrar@pengutronix.de>
Copyright 2012 Texas Instruments
Copyright 2012 Tilera Corporation. All Rights Reserved.
Copyright 2012 Wolfson Microelectronics plc
Copyright 2012 Wolfson Microelectronics. PLC.
Copyright 2012 Xyratex Technology Limited
Copyright 2012 bct electronic GmbH Copyright 2013 Qtechnology A/S
Copyright 2012, Fabio Baltieri <fabio.baltieri@gmail.com>
Copyright 2012-2013 Analog Devices Inc.
Copyright 2012-2013 Freescale Semiconductor, Inc.
Copyright 2012-2013 STMicroelectronics Inc.
Copyright 2012-2013 Solarflare Communications Inc.
Copyright 2013 Analog Devices Inc.
Copyright 2013 Analog Devices Inc. Author: Lars-Peter Clauen <lars@metafoo.de>
Copyright 2013 Analog Devices Inc. Author: Lars-Peter Clausen <lars@metafoo.de>
Copyright 2013 Broadcom Corporation
Copyright 2013 Canonical Ltd.
Copyright 2013 Cisco Systems, Inc. All rights reserved.
Copyright 2013 Cisco Systems, Inc. and/or its affiliates.
Copyright 2013 Cisco Systems, Inc. and/or its affiliates. All rights reserved.
Copyright 2013 Eukréa Electromatique <denis@eukrea.com> Based on imx35-pinfunc.h in the same directory Which is: Copyright 2013 Freescale Semiconductor, Inc.
Copyright 2013 Francesco Fusco <ffusco@redhat.com> Copyright 2013 Daniel Borkmann <dborkman@redhat.com> Copyright 2013 Thomas Graf

<tgraf@redhat.com>
Copyright 2013 Freescale Semiconductor, Inc.
Copyright 2013 Google Inc. Author: Willem de Bruijn
<willemb@google.com> Daniel Borkmann <dborkman@redhat.com>
Copyright 2013 Greg Ungerer <gerg@uclinux.org>
Copyright 2013 Jeff Layton <jlayton@poochiereds.net>
Copyright 2013 Lucas Stach, Pengutronix <l.stach@pengutronix.de>
Copyright 2013 Realtek Microelectronics
Copyright 2013 Realtek Microelectronics Author: Bard Liao
<bardliao@realtek.com>
Copyright 2013 Realtek Semiconductor Corp. Author: Oder Chiou
<oder_chiou@realtek.com>
Copyright 2013 STMicroelectronics Inc.
Copyright 2013 Texas Instruments
Copyright 2013 Texas Instruments, Inc. Cyril Chemparathy
<cyril@ti.com> Santosh Shilimkar <santosh.shillimkar@ti.com>
Copyright 2013 Tilera Corporation. All Rights Reserved.
Copyright 2013 Tomasz Figa <tomasz.figa@gmail.com>
Copyright 2013 Wolfson Microelectronics. PLC.
Copyright 2013, Michael Ellerman, IBM Corp.
Copyright 2014 Analog Devices Inc. Author: Lars-Peter Clausen
<lars@metafoo.de>
Copyright 2014 Cirrus Logic, Inc.
Copyright 2014 CirrusLogic, Inc.
Copyright 2014 Cisco Systems, Inc. and/or its affiliates. All rights
reserved.
Copyright 2014 Freescale Semiconductor, Inc.
Copyright 2014 IBM Corp.
Copyright 2014 Linaro Ltd
Copyright 2014 Realtek Microelectronics
Copyright 2014 Realtek Microelectronics Author: Bard Liao
<bardliao@realtek.com>
Copyright 2014 Realtek Semiconductor Corp.
Copyright 2014 Texas Instruments, Inc. Santosh Shilimkar
<santosh.shilimkar@ti.com>
Copyright 2014 Tilera Corporation. All Rights Reserved.
Copyright 2014, Jason Cooper <jason@lakedaemon.net>
Copyright 2014, Michael Ellerman, IBM Corp.
Copyright 31 August 2008 James Bottomley Copyright (C) 2013, Intel
Corporation
Copyright Adrian McMenamin <adrian@mcmen.demon.co.uk> 2006
Copyright AudioScience, Inc., 2003
Copyright Compulab Ltd., 2006,2007 Mike Rapoport
<mike@compulab.co.il>
Copyright Distributed Processing Technology, Corp. 140 Candace Dr.
Maitland, Fl. 32751 USA Phone: (407) 830-5522 Fax: (407) 260-5366
All Rights Reserved
Copyright Echo Digital Audio Corporation (c) 1998 - 2004 All rights
reserved www.echoaudio.com
Copyright IBM Corp. 1999
Copyright IBM Corp. 1999 Author(s): Hartmut Penner (hp@de.ibm.com),
Martin Schwidefsky (schwidefsky@de.ibm.com)
Copyright IBM Corp. 1999 Author(s): Martin Peschke
<mpeschke@de.ibm.com> Martin Schwidefsky <schwidefsky@de.ibm.com>

Copyright IBM Corp. 1999 Author(s): Martin Schwidefsky
(schwidefsky@de.ibm.com)
Copyright IBM Corp. 1999 Author(s): Martin Schwidefsky
(schwidefsky@de.ibm.com),
Copyright IBM Corp. 1999 Author(s): Martin Schwidefsky
(schwidefsky@de.ibm.com), Christian Borntraeger
(cborntra@de.ibm.com),
Copyright IBM Corp. 1999 Author(s): Martin Schwidefsky
<schwidefsky@de.ibm.com>
Copyright IBM Corp. 1999 Author(s): Ulrich Hild (first version)
Martin Schwidefsky (heavily optimized CKSM version) D.J. Barrow
(third attempt)
Copyright IBM Corp. 1999, 2000
Copyright IBM Corp. 1999, 2000 Author(s): Denis Joseph Barrow
(djbarrow@de.ibm.com,barrow_dj@yahoo.com)
Copyright IBM Corp. 1999, 2000 Author(s): Hartmut Penner
(hp@de.ibm.com)
Copyright IBM Corp. 1999, 2000 Author(s): Hartmut Penner
(hp@de.ibm.com) Martin Schwidefsky (schwidefsky@de.ibm.com)
Copyright IBM Corp. 1999, 2000 Author(s): Hartmut Penner
(hp@de.ibm.com) Ulrich Weigand (weigand@de.ibm.com) Martin
Schwidefsky (schwidefsky@de.ibm.com)
Copyright IBM Corp. 1999, 2000 Author(s): Hartmut Penner
(hp@de.ibm.com), Martin Schwidefsky (schwidefsky@de.ibm.com)
Copyright IBM Corp. 1999, 2000 Author(s): Martin Schwidefsky
(schwidefsky@de.ibm.com), Denis Joseph Barrow
(djbarrow@de.ibm.com,barrow_dj@yahoo.com)
Copyright IBM Corp. 1999, 2009
Copyright IBM Corp. 1999, 2009 Author(s): Martin Schwidefsky
<schwidefsky@de.ibm.com>, Denis Joseph Barrow, Arnd Bergmann
<arndb@de.ibm.com>,
Copyright IBM Corp. 1999, 2010
Copyright IBM Corp. 1999, 2011
Copyright IBM Corp. 1999, 2012 Author(s): Denis Joseph Barrow,
Martin Schwidefsky <schwidefsky@de.ibm.com>, Heiko Carstens
<heiko.carstens@de.ibm.com>,
Copyright IBM Corp. 1999, 2012 Author(s): Hartmut Penner
<hp@de.ibm.com>, Martin Schwidefsky <schwidefsky@de.ibm.com>, Denis
Joseph Barrow,
Copyright IBM Corp. 1999,2012
Copyright IBM Corp. 1999,2013
Copyright IBM Corp. 2000
Copyright IBM Corp. 2000, 2008 Author(s): Utz Bacher
<utz.bacher@de.ibm.com> Jan Glauber <jang@linux.vnet.ibm.com>
Copyright IBM Corp. 2000, 2009 Author(s): Hartmut Penner
<hp@de.ibm.com>, Martin Schwidefsky <schwidefsky@de.ibm.com>,
Christian Ehrhardt <ehrhardt@de.ibm.com>,
Copyright IBM Corp. 2000, 2009 Author(s): Ingo Adlung
<adlung@de.ibm.com>, Martin Schwidefsky <schwidefsky@de.ibm.com>,
Cornelia Huck <cornelia.huck@de.ibm.com>, Heiko Carstens
<heiko.carstens@de.ibm.com>,
Copyright IBM Corp. 2000, 2009 Author(s): Utz Bacher
<utz.bacher@de.ibm.com> Jan Glauber <jang@linux.vnet.ibm.com>
Copyright IBM Corp. 2001 Author(s): Fritz Elfert

<felfert@millenux.com> <elfert@de.ibm.com>
Copyright IBM Corp. 2001, 2006 Author(s): Carsten Otte
<cotte@de.ibm.com> Tuan Ngo-Anh <ngoanh@de.ibm.com> Martin
Schwidefsky <schwidefsky@de.ibm.com>
Copyright IBM Corp. 2001, 2006 Author(s): Stefan Bader
<shbader@de.ibm.com> Michael Holzheu <holzheu@de.ibm.com> Martin
Schwidefsky <schwidefsky@de.ibm.com>
Copyright IBM Corp. 2001, 2007 Authors:  Fritz Elfert
(felfert@millenux.com) Peter Tiedemann (ptiedem@de.ibm.com) MPC
additions : Belinda Thompson (belindat@us.ibm.com) Andy Richter
(richtera@us.ibm.com)
Copyright IBM Corp. 2001, 2007 Authors: Fritz Elfert
(felfert@millenux.com) Peter Tiedemann (ptiedem@de.ibm.com)
Copyright IBM Corp. 2001, 2007 Authors: Malcolm Beattie
<beattiem@uk.ibm.com> Michael Holzheu <holzheu@de.ibm.com> Frank
Munzert <munzert@de.ibm.com>
Copyright IBM Corp. 2001, 2007 Authors: Peter Tiedemann
(ptiedem@de.ibm.com)
Copyright IBM Corp. 2001, 2008
Copyright IBM Corp. 2001, 2009 Author(s): Carsten Otte
<cotte@de.ibm.com> Tuan Ngo-Anh <ngoanh@de.ibm.com> Martin
Schwidefsky <schwidefsky@de.ibm.com> Stefan Bader
<shbader@de.ibm.com>
Copyright IBM Corp. 2002 Author(s): Martin Schwidefsky
(schwidefsky@de.ibm.com)
Copyright IBM Corp. 2002, 2006 Author(s): Martin Schwidefsky
(schwidefsky@de.ibm.com)
Copyright IBM Corp. 2002, 2007 Author(s): Ingo Adlung
<adlung@de.ibm.com> Cornelia Huck <cornelia.huck@de.ibm.com> Arnd
Bergmann <arndb@de.ibm.com> Peter Oberparleiter
<peter.oberparleiter@de.ibm.com>
Copyright IBM Corp. 2002, 2009
Copyright IBM Corp. 2002, 2010
Copyright IBM Corp. 2003
Copyright IBM Corp. 2003 Author(s): Martin Schwidefsky
(schwidefsky@de.ibm.com)
Copyright IBM Corp. 2003 Author(s): Martin Schwidefsky
(schwidefsky@de.ibm.com),
Copyright IBM Corp. 2003, 2008
Copyright IBM Corp. 2003, 2009
Copyright IBM Corp. 2003, 2012 Virtual CPU timer
Copyright IBM Corp. 2003, 2013
Copyright IBM Corp. 2004
Copyright IBM Corp. 2004 All Rights Reserved.
Copyright IBM Corp. 2004, 2005 Interface implementation for
communication with the z/VM control program Version 1.0 Author(s):
Christian Borntraeger <cborntra@de.ibm.com>
Copyright IBM Corp. 2005
Copyright IBM Corp. 2006
Copyright IBM Corp. 2006 Author(s): Heiko Carstens
<heiko.carstens@de.ibm.com>
Copyright IBM Corp. 2006 Author(s): Martin Schwidefsky
(schwidefsky@de.ibm.com)
Copyright IBM Corp. 2006 Author(s): Michael Holzheu

<holzheu@de.ibm.com>
Copyright IBM Corp. 2006, 2010 Author(s): Martin Schwidefsky
<schwidefsky@de.ibm.com>
Copyright IBM Corp. 2007
Copyright IBM Corp. 2007 Author(s): Frank Pavlic
<fpavlic@de.ibm.com>, Thomas Spatzier <tspat@de.ibm.com>, Frank
Blaschka <frank.blaschka@de.ibm.com>
Copyright IBM Corp. 2007 Author(s): Heiko Carstens
<heiko.carstens@de.ibm.com>
Copyright IBM Corp. 2007 Author(s): Martin Schwidefsky
(schwidefsky@de.ibm.com),
Copyright IBM Corp. 2007 Author(s): Michael Ernst
<mernst@de.ibm.com>
Copyright IBM Corp. 2007 Author(s): Michael Holzheu
<holzheu@de.ibm.com>
Copyright IBM Corp. 2007 Author(s): Utz Bacher
<utz.bacher@de.ibm.com>, Frank Pavlic <fpavlic@de.ibm.com>, Thomas
Spatzier <tspat@de.ibm.com>, Frank Blaschka
<frank.blaschka@de.ibm.com>
Copyright IBM Corp. 2007 Authors: Peter Tiedemann
(ptiedem@de.ibm.com)
Copyright IBM Corp. 2007, 2010 Author(s): Peter Oberparleiter
<peter.oberparleiter@de.ibm.com>
Copyright IBM Corp. 2007, 2011
Copyright IBM Corp. 2007, 2012 Author(s): Peter Oberparleiter
<peter.oberparleiter@de.ibm.com>
Copyright IBM Corp. 2007,2008 Author(s): Christian Borntraeger
<borntraeger@de.ibm.com>
Copyright IBM Corp. 2007-2010 Mel Gorman <mel@csn.ul.ie>
Copyright IBM Corp. 2008
Copyright IBM Corp. 2008 Author(s): Gerald Schaefer
<gerald.schaefer@de.ibm.com>
Copyright IBM Corp. 2008 Author(s): Martin Schwidefsky
(schwidefsky@de.ibm.com)
Copyright IBM Corp. 2008 Author(s): Peter Oberparleiter
<peter.oberparleiter@de.ibm.com>
Copyright IBM Corp. 2008, 2009
Copyright IBM Corp. 2008, 2010
Copyright IBM Corp. 2008, 2012 Author(s): Peter Oberparleiter
<peter.oberparleiter@de.ibm.com>
Copyright IBM Corp. 2008, 2014
Copyright IBM Corp. 2009
Copyright IBM Corp. 2009 Author(s): Peter Oberparleiter
<oberpar@linux.vnet.ibm.com>
Copyright IBM Corp. 2009, 2013 Author(s): Martin Schwidefsky
<schwidefsky@de.ibm.com> Hendrik Brueckner
<brueckner@linux.vnet.ibm.com>
Copyright IBM Corp. 2010
Copyright IBM Corp. 2010 Author(s): Heinz Graalfs
<graalfs@de.ibm.com>
Copyright IBM Corp. 2011 Author(s): Andreas Krebbel
(krebbel@linux.vnet.ibm.com)
Copyright IBM Corp. 2012 Author(s): Hendrik Brueckner
<brueckner@linux.vnet.ibm.com> Jan Glauber <jang@linux.vnet.ibm.com>

Copyright IBM Corp. 2012 Author(s): Holger Dengler
<hd@linux.vnet.ibm.com>
Copyright IBM Corp. 2012 Author(s): Michael Holzheu
<holzheu@linux.vnet.ibm.com>
Copyright IBM Corp. 2013 Author(s): Eugene Crosser
<eugene.crosser@ru.ibm.com>
Copyright IBM Corp. 2013 Author(s): Ralf Hoppe (rhoppe@de.ibm.com)
Copyright IBM Corp. 2014
Copyright IBM Corp. 2014 Author(s): Jan Willeke,
Copyright IBM Corporation 1999, 2009
Copyright IBM Corporation, 2007 Author: Srivatsa Vaddagiri
<vatsa@linux.vnet.ibm.com>
Copyright IBM Corporation, 2008
Copyright Information: Copyright Digital Equipment Corporation 1996.
Copyright Matthew Wilcox for Intel Corp, 2010
Copyright Micro Memory INC 2001. All rights reserved.
Copyright Novell Inc. 2010
Copyright Richard Zidlicky
Copyright ST-Ericsson 2012.
Copyright SUSE Linux Products GmbH 2009
Copyright SUSE Linux Products GmbH 2010
Copyright Theodore Ts'o, 1995-1997
Copyright by Adam Belay <ambx1@neo.rr.com> Copyright (C) 2008
Hewlett-Packard Development Company, L.P. Bjorn Helgaas
<bjorn.helgaas@hp.com>
Copyright by Fritz Elfert <fritz@isdn4linux.de>
Copyright by Karsten Keil <keil@isdn4linux.de>
Copyright by Karsten Keil <keil@isdn4linux.de> by Kai Germaschewski
<kai.germaschewski@gmx.de>
Copyright by Karsten Keil <keil@isdn4linux.de> by Matt Henderson,
Traverse Technologies P/L www.traverse.com.au
Copyright by Michał Mirosław, 2008-2009
Copyright by Petr Novak <petr.novak@i.cz>
Copyright by Philips Automation Projects Kassel (Germany)
Copyright by Roland Klabunde <R.Klabunde@Berkom.de>
Copyright by Thomas Pfeiffer (pfeiffer@pds.de)
Copyright by Traverse Technologies Pty Ltd, www.travers.com.au
Copyright by Werner Cornelius (werner@titro.de)
Copyright by Werner Cornelius <werner@isdn4linux.de>
Copyright © 2000-2010 David Woodhouse <dwmw2@infradead.org> Steven
J. Hill <sjhill@realitydiluted.com> Thomas Gleixner
<tglx@linutronix.de>
Copyright © 2004-2005, Szabolcs Gyurko <szabolcs.gyurko@tlt.hu>
Copyright © 2005-2009 Samsung Electronics Kyungmin Park
<kyungmin.park@samsung.com>
Copyright © 2006 Eric Anholt
Copyright © 2006, Intel Corporation.
Copyright © 2006-2011 Intel Corporation
Copyright © 2007 Anton Vorontsov <cbou@mail.ru>
Copyright © 2007 Anton Vorontsov <cbou@mail.ru> Copyright © 2004
Szabolcs Gyurko Copyright © 2003 Ian Molton <spyro@f2s.com>
Copyright © 2007 David Woodhouse <dwmw2@infradead.org> Copyright ©
2007 Anton Vorontsov <cbou@mail.ru> Copyright © 2004 Szabolcs Gyurko
Copyright © 2003 Ian Molton <spyro@f2s.com>

Copyright © 2008 Keith Packard
Copyright © 2008 Keith Packard <keithp@keithp.com>
Copyright © 2008 MontaVista Software, Inc. <source@mvista.com>
Copyright © 2008 Renesas Solutions Corp.
Copyright © 2009 - Maxim Levitsky Common routines & support for SmartMedia/xD format
Copyright © 2009 - Maxim Levitsky SmartMedia/xD translation layer
Copyright © 2009 - Maxim Levitsky driver for Ricoh xD readers
Copyright © 2010 ST Microelectronics Shiraz Hashim <shiraz.linux.kernel@gmail.com>
Copyright © 2010 ST Microelectronics Vipin Kumar <vipin.kumar@st.com>
Copyright © 2011 Intel Corporation
Copyright © 2011 Ivan Djelic <ivan.djelic@parrot.com>
Copyright © 2011 Parrot S.A.
Copyright © 2012 Roland Stigge
Copyright © 2013 Patrik Jakobsson Copyright © 2011 Intel Corporation
Copyright © 2014 Red Hat.
Copyright © CC Computer Consultants GmbH, 2007 - 2008
Copyright(C) 1995 Linus Torvalds Copyright(C) 1995 Miguel de Icaza
Copyright(C) 1996 David S. Miller Copyright(C) 1996 Eddie C. Dost
Copyright(C) 1997 Jakub Jelinek
Copyright(C) 2005, Benedikt Spranger <b.spranger@linutronix.de>
Copyright(C) 2005, Thomas Gleixner <tglx@linutronix.de> Copyright(C) 2006, Hans J. Koch <hjk@hansjkoch.de> Copyright(C) 2006, Greg Kroah-Hartman <greg@kroah.com>
Copyright(C) 2005, Thomas Gleixner <tglx@linutronix.de> Copyright(C) 2005, Red Hat, Inc., Ingo Molnar
Copyright(C) 2005-2006, Thomas Gleixner <tglx@linutronix.de>
Copyright(C) 2005-2007, Red Hat, Inc., Ingo Molnar Copyright(C) 2006-2007 Timesys Corp., Thomas Gleixner
Copyright(C) 2005-2006, Thomas Gleixner <tglx@linutronix.de>
Copyright(C) 2005-2007, Red Hat, Inc., Ingo Molnar Copyright(C) 2006-2007, Timesys Corp., Thomas Gleixner
Copyright(C) 2006 Elan Digital Systems Limited (http://www.elandigitalsystems.com)
Copyright(C) 2006, Red Hat, Inc., Ingo Molnar
Copyright(C) 2011 Linaro Limited. All rights reserved. Author: Sumit Semwal <sumit.semwal@ti.com>
Copyright(C) 2011 STMicroelectronics Ltd
Copyright(c) 1996 Kars de Jong
Copyright(c) 1999 - 2006 Intel Corporation.
Copyright(c) 1999 - 2008 Intel Corporation.
Copyright(c) 1999 - 2012 Intel Corporation.
Copyright(c) 1999 - 2013 Intel Corporation.
Copyright(c) 1999 - 2014 Intel Corporation.
Copyright(c) 2002-2010 Exar Corp.
Copyright(c) 2003 - 2006 Intel Corporation. All rights reserved.
Copyright(c) 2003 - 2011 Intel Corporation. All rights reserved.
Copyright(c) 2003 - 2014 Intel Corporation. All rights reserved.
Copyright(c) 2003 - 2014 Intel Corporation. All rights reserved.
Copyright(c) 2013 - 2014 Intel Mobile Communications GmbH
Copyright(c) 2005-2006 Chris Humbert Copyright(c) 2005 Dirk Opfer
Copyright(c) 2005 Ian Molton <spyro@f2s.com> Copyright(c) 2007

Dmitry Baryshkov
Copyright(c) 2006, Intel Corporation.
Copyright(c) 2007 - 2010 Realtek Corporation. All rights reserved.
Copyright(c) 2007 - 2011 Realtek Corporation. All rights reserved.
Copyright(c) 2007 - 2012 Realtek Corporation. All rights reserved.
Copyright(c) 2007 - 2012 Realtek Corporation. All rights reserved.
Copyright(c) 2014, Jes Sorensen <Jes.Sorensen@redhat.com>
Copyright(c) 2007 - 2014 Intel Corporation. All rights reserved.
Copyright(c) 2007 Intel Corporation. All rights reserved.
Copyright(c) 2007, RealTEK Technology Inc. All Right Reserved.
Copyright(c) 2007-2014 Intel Corporation.
Copyright(c) 2008 - 2010 Realtek Corporation. All rights reserved.
Copyright(c) 2008 - 2011 Intel Corporation. All rights reserved.
Copyright(c) 2008 - 2012 Realtek Corporation. All rights reserved.
Copyright(c) 2008 Intel Corporation. All rights reserved.
Copyright(c) 2008, RealTEK Technology Inc. All Right Reserved.
Copyright(c) 2009 - 2012 Intel Corporation.
Copyright(c) 2009 - 2014 Intel Corporation. All rights reserved.
Copyright(c) 2009 Intel Corporation. All rights reserved.
Copyright(c) 2009-2010 Realtek Corporation.
Copyright(c) 2009-2012 Realtek Corporation.
Copyright(c) 2009-2012 Realtek Corporation. All rights reserved.
Copyright(c) 2009-2013 Realtek Corporation.
Copyright(c) 2009-2013 Realtek Semiconductor Corp. All rights reserved.
Copyright(c) 2009-2014 Realtek Corporation.
Copyright(c) 2010 Larry Finger. All rights reserved.
Copyright(c) 2011 Intel Corporation. All rights reserved.
Copyright(c) 2011 Texas Instruments, Inc. Copyright(c) 2011 Google, Inc. All rights reserved.
Copyright(c) 2012 Realtek Corporation.
Copyright(c) 2013 - 2014 Intel Corporation.
Copyright(c) 2013 Intel Corporation.
Copyright(c) 2014 Intel Corporation.
Copyright, 1988-1992, Russell Nelson, Crynwr Software
Copyright: (C) 2001 MontaVista Software Inc.
Copyright: (C) 2002 Rory Bolt
Copyright: (C) 2003 Intel Corp.
Copyright: (C) 2004 MontaVista Software, Inc.
Copyright: (C) 2007 MontaVista Software, Inc., <source@mvista.com>
Copyright: (C) 2008 Mistral Solutions Pvt Ltd
Copyright: (C) 2009 Marvell Technology Group Ltd.
Copyright: (C) 2009 MontaVista Software, Inc., <source@mvista.com>
Copyright: (C) 2009 Texas Instruments, India
Copyright: (C) 2009 Nokia Corporation
Copyright: (C) 2009, 2010 Nicolas Palix, DIKU. GPLv2. Copyright: (C) 2009, 2010 Julia Lawall, DIKU. GPLv2. Copyright: (C) 2009, 2010 Gilles Muller, INRIA/LiP6. GPLv2.
Copyright: (C) 2009-2010 Julia Lawall, Nicolas Palix, DIKU. GPLv2.
Copyright: (C) 2009-2010 Gilles Muller, INRIA/LiP6. GPLv2.
Copyright: (C) 2010 Nicolas Palix, DIKU. GPLv2. Copyright: (C) 2010 Julia Lawall, DIKU. GPLv2. Copyright: (C) 2010 Gilles Muller, INRIA/LiP6. GPLv2.
Copyright: (C) 2010-2012 Nicolas Palix. GPLv2. Copyright: (C)

2010-2012 Julia Lawall, INRIA/LIP6. GPLv2. Copyright: (C) 2010-2012 Gilles Muller, INRIA/LiP6. GPLv2.
Copyright: (C) 2011 Julia Lawall, INRIA/LIP6. GPLv2. Copyright: (C) 2011 Gilles Muller, INRIA/LiP6. GPLv2.
Copyright: (C) 2011 Texas Instruments, Inc.
Copyright: (C) 2012 Julia Lawall, INRIA. GPLv2. Copyright: (C) 2012 Gilles Muller, INRIA. GPLv2.
Copyright: (C) 2012 Julia Lawall, INRIA/LIP6. GPLv2. Copyright: (C) 2012 Gilles Muller, INRIA/LIP6. GPLv2.
Copyright: (C) 2012 Julia Lawall, INRIA/LIP6. GPLv2. Copyright: (C) 2012 Gilles Muller, INRIA/LiP6. GPLv2.
Copyright: (C) 2012 Nicolas Palix. GPLv2. Copyright: (C) 2012 Julia Lawall, INRIA/LIP6. GPLv2. Copyright: (C) 2012 Gilles Muller, INRIA/LiP6. GPLv2.
Copyright: (C) 2012 Peter Senna Tschudin, INRIA/LIP6. GPLv2.
Copyright: (C) 2012-2013 Linaro Limited
Copyright: (C) 2013 Julia Lawall, INRIA/LIP6. GPLv2.
Copyright: (C) 2013 Julia Lawall, INRIA/LIP6. GPLv2. Copyright: (C) 2013 Gilles Muller, INRIA/LIP6. GPLv2.
Copyright: (C) 2013 Linaro Limited
Copyright: (C) 2013 Petr Strnad. GPLv2.
Copyright: (C) 2014 Fabian Frederick. GPLv2.
Copyright: (C) 2014 Himangi Saraogi. GPLv2.
Copyright: (C) 2014 Julia Lawall, INRIA/LIP6. GPLv2. Copyright: (C) 2014 Gilles Muller, INRIA/LiP6. GPLv2.
Copyright: (C) 2014 Texas Instruments, Inc.
Copyright: (C) MontaVista Software Inc.
Copyright: (c) 2000-2001 Cyclades Corp.
Copyright: (c) 2016 Sierra Wireless, Inc. All rights reserved
Copyright: 2005-2008 Wolfson Microelectronics. PLC.
Copyright: 2011 Raumfeld GmbH Author: Johannes Stezenbach <js@sig21.net>
Copyright: 2014, Himangi Saraogi GPLv2.
Copyright: Arcom Control Systems Ltd.
Copyright: Arcom Control Systems.
Copyright: Monta Vista Software, Inc.
Copyright: MontaVista Software Inc.
Copyright: MontaVista Software, Inc.
Copyright: Toby Churchill Ltd Cribbed from mainstone.c, by Nicholas Pitre
Copyright: Vovan888 at gmail com
Copyright: Wolfson Microelectronics. PLC.
Copyright: jfclere@sinix.net
Copyright: © 2012 Sierra Wireless, Inc. All rights reserved
Copyrighted as follows: Copyright (C) 2004 by Symmetric Systems Ltd (NZ)
Copyrights for code taken from ext2: Copyright (C) 1992, 1993, 1994, 1995 Remy Card (card@masi.ibp.fr) Laboratoire MASI - Institut Blaise Pascal Universite Pierre et Marie Curie (Paris VI) from linux/fs/minix/inode.c Copyright (C) 1991, 1992 Linus Torvalds
Copyrights of the original code: Copyright (C) 2008 Intel Corp Copyright (C) 2008 Zhang Rui <rui.zhang@intel.com> Copyright (C) 2008 Sujith Thomas <sujith.thomas@intel.com>
copyright (C) 1992 Michael K. Johnson Interrupt support added 1993

Nigel Gamble
copyright (c) 2002 Flarion Technologies
copyright : (C) 2001 by Adaptec
copyright Joerg Dorchain (dorchain@mpi-sb.mpg.de)
copyright Linus Torvalds and others. Heavily rewritten.
copyright/by: Copyright (c) 2008-2009, NVIDIA Corporation
copyrighted by Russell King covering the UCB1100, UCB1200 and UCB1300.. Support for the UCB1400 has been made separate from ucb1x00-core/ucb1x00-ts on Russell's request.
copyrights (c) 1994 by Michael Hipp (hippm@informatik.uni-tuebingen.de)
© 2005 Eptar srl Author: Claudio Lanconelli <lanconelli.claudio@eptar.com>
© Copyright 1995 Apple Computer, Inc. All rights reserved.
© Copyright 1995 by Geert Uytterhoeven (geert@linux-m68k.org) Peter De Schrijver (Peter.DeSchrijver@linux.cc.kuleuven.ac.be)
Copyright (C) Andrew Tridgell 1992-2000 Copyright (C) John H Terpstra 1996-2000 Copyright (C) Luke Kenneth Casson Leighton 1996-2000 Copyright (C) Paul Ashton 1998-2000
Copyright (c) International Business Machines Corp., 2000,2002
Copyright (c) International Business Machines Corp., 2000,2002 Modified by Steve French (sfrench@us.ibm.com)
Copyright (c) International Business Machines Corp., 2000,2009
Copyright (C) 1994, 1996 Free Software Foundation, Inc. Copyright (C) 1998, 2000 Free Software Foundation, Inc.
Copyright (C) 1994, 1996, 1998, 1999 Free Software Foundation, Inc.
Copyright (C) 1994, 1996, 1998, 1999, 2000, 2001 Free Software Foundation, Inc.
Copyright 1994, 1995, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006 Free Software Foundation, Inc. Written by Ian Lance Taylor, Cygnus Support
Copyright (C) 1999 John G. Dorsey. All Rights Reserved.
Copyright (C) 2007, David Kilroy
(C) 1998 Christian Schmidt (chr.schmidt@tu-bs.de) PnP handler parts
(c) 1998 Tom Lees <tom@lpsg.demon.co.uk> Minor reorganizations by David Hinds <dahinds@users.sourceforge.net>
(C) 1999 Andrea Arcangeli <andrea@suse.de>
(C) 1999-2001 by Helge Deller <deller@gmx.de>
(C) 1999-2003 Nemosoft Unv. (C) 2004-2006 Luc Saillard (luc@saillard.org)
(C) 2000 by R.E.Wolff@BitWizard.nl Copied snippets from zatm.c by Werner Almesberger, EPFL LRC/ICA and ambassador.c Copyright (C) 1995-1999 Madge Networks Ltd
(C) 2000-2001 by Harald Welte <laforge@gnumonks.org> (C) 2004 Rusty Russell <rusty@rustcorp.com.au> IBM Corporation based on a copy of RR's ip_nat_ftp.c
(C) 2002 by Brian J. Murrell <netfilter@interlinx.bc.ca> based on HW's ip_conntrack_irc.c as well as other modules (C) 2006 Patrick McHardy <kaber@trash.net>
(C) 2002 by Brian J. Murrell <netfilter@interlinx.bc.ca> based on a copy of HW's ip_nat_irc.c as well as other modules (C) 2006-2012 Patrick McHardy <kaber@trash.net>
(C) 2002-2003 Intel Corp Inaky Perez-Gonzalez <inaky.perez-gonzalez@intel.com>.

(C) 2004-2006 Luc Saillard (luc@saillard.org)
(C) 2005 Thomas Gleixner <tglx@linutronix.de>
(C) 2006 Andrew Victor
(C) 2006 IBM Corp
(C) 2006-2008 by Openmoko, Inc. All rights reserved.
(C) 2007 Atmel Corporation.
(C) 2008-2009 Nicholas A. Bellinger <nab@linux-iscsi.org>
(C) 2010 Pablo Neira Ayuso <pablo@netfilter.org>
(C) 2012 Michel Lespinasse <walken@google.com>
(C) 2012 Pablo Neira Ayuso <pablo@netfilter.org>
(C) 2012 by Lemonage GmbH Author: Lars Poeschel
<poeschel@lemonage.de> All rights reserved.
(C) Copyright (C) 2000-2001 Hugh Blemings <hugh@blemings.org>
(C) Copyright 2000, 2001 Wolfgang Denk, DENX Software Engineering,
wd@denx.de.
(C) Copyright 2004, 2005 Cavium Networks
(C) Copyright 2004-2006 TOSHIBA CORPORATION
(C) Copyright 2004-2007 TOSHIBA CORPORATION
(C) Copyright 2005 Tundra Semiconductor Corp. Alex Bounine,
<alexandreb at tundra.com).
(C) Copyright 2005 Tundra Semiconductor Corp. Kong Lai,
<kong.lai@tundra.com).
(C) Copyright 2006 IBM Corp.
(C) Copyright 2006 TOSHIBA CORPORATION
(C) Copyright 2006-2007 TOSHIBA CORPORATION
(C) Copyright 2007 Gerald Van Baren, Custom IDEAS,
vanbaren@cideas.com
(C) Copyright 2007 Gerald Van Baren, Custom IDEAS,
vanbaren@cideas.com Based on code written by: Pantelis Antoniou
<pantelis.antoniou@gmail.com> and Matthew McClintock
<msm@freescale.com>
(C) Copyright 2007 Hewlett-Packard Development Company, L.P.
(C) Copyright 2007 TOSHIBA CORPORATION
(C) Copyright 2007, Greg Ungerer <gerg@snapgear.com>
(C) Copyright 2007-2008 TOSHIBA CORPORATION
(C) Copyright 2009, Applied Micro Circuits Corporation Victor
Gallardo (vgallardo@amcc.com)
(C) Copyright 2009-2011 Faraday Technology Po-Yu Chuang
<ratbert@faraday-tech.com>
(C) Copyright 2010 Dirk Eibach, Guntermann & Drunck GmbH
<eibach@gdsys.de>
(C) Copyright 2011, Ubicom, Inc.
(C) Copyright 2013 IBM Corporation
(C) Copyright 2013-2014 Hewlett-Packard Development Company, L.P.
(C) Copyright AudioScience Inc. 1996-2009
(C) Copyright David Gibson <dwg@au1.ibm.com>, IBM Corporation. 2005.
(C) Copyright David Gibson <dwg@au1.ibm.com>, IBM Corporation. 2007.
(C) Copyright IBM 2005
(C) Copyright IBM Corp. 2001, 2004 Copyright (C) 1999-2001 Cisco,
Motorola
(C) Copyright IBM Corp. 2001, 2004 Copyright (c) 1999-2000 Cisco,
Inc. Copyright (c) 1999-2001 Motorola, Inc. Copyright (c) 2001 Intel
Corp.
(C) Copyright IBM Corp. 2001, 2004 Copyright (c) 1999-2000 Cisco,

Inc. Copyright (c) 1999-2001 Motorola, Inc. Copyright (c) 2001 Intel Corp. Copyright (c) 2001 Nokia, Inc. Copyright (c) 2001 La Monte H.P. Yarroll
(C) Copyright IBM Corp. 2001, 2004 Copyright (c) 1999-2000 Cisco, Inc. Copyright (c) 1999-2001 Motorola, Inc. Copyright (c) 2001-2003 Intel Corp.
(C) Copyright IBM Corp. 2005
(C) Copyright IBM Corp. 2005 (C) Copyright 2006 TOSHIBA CORPORATION
(C) Copyright IBM Corp. 2006
(C) Copyright IBM Corp. 2007
(C) Copyright IBM Corporation 1994, 2003 Authors: Colin DeVilbiss (devilbis@us.ibm.com) Santiago Leon (santil@us.ibm.com) Dave Boutcher (sleddog@us.ibm.com)
(C) Copyright IBM Corporation 2005
(C) Copyright IBM Corporation 2006
(C) Copyright IBM Deutschland Entwicklung GmbH 2005
(C) Neil Horman <nhorman@tuxdriver.com>
(C) SBE Inc., used by permission.
(C)Copyright 1998,1999 SysKonnect, a business unit of Schneider & Koch & Co. Datensysteme GmbH.
(c) 1995 Alan Cox, <alan@lxorguk.ukuu.org.uk> Linux Consultancy and Custom Driver Development
(c) 1995-1998 E.M. Serrat  emserrat@geocities.com
(c) 1998 David Huggins-Daines.
(c) 1999 Andreas Gal  <gal@cs.uni-magdeburg.de> (c) 2000-2001 Vojtech Pavlik <vojtech@ucw.cz> (c) 2007-2009 Jiri Kosina
(c) 1999 Michael Gee (michael@linuxspecific.com)
(c) 1999, 2000 Matthew Dharm (mdharm-usb@one-eyed-alien.net)
(c) 1999-2002 Matthew Dharm (mdharm-usb@one-eyed-alien.net)
(c) 2000 Adam J. Richter (adam@yggdrasil.com), Yggdrasil Computing, Inc.
(c) 2000-2002 Gerd Knorr <kraxel@bytesex.org>
(c) 2000-2002 Matthew Dharm (mdharm-usb@one-eyed-alien.net)
(c) 2000-2002 Matthew Dharm (mdharm-usb@one-eyed-alien.net) (c) 2000 Adam J. Richter (adam@yggdrasil.com), Yggdrasil Computing, Inc.
(c) 2001, 2006 IBM Corporation.
(c) 2001,02 Gerd Knorr <kraxel@bytesex.org>
(c) 2002 Wolfgang Scherr <scherr@net4you.at>
(c) 2003 Phytec Messtechnik GmbH <armlinux@phytec.de> (c) 2007 Juergen Beisert <j.beisert@pengutronix.de>
(c) 2003,04 Gerd Knorr <kraxel@bytesex.org> [SUSE Labs]
(c) 2004 Andrew de Quincey
(c) 2004 Mickael Hoerdt, <hoerdt@clarinet.u-strasbg.fr> LSIIT Laboratory, Strasbourg, France (c) 2004 Jean-Philippe Andriot, <jean-philippe.andriot@6WIND.com> 6WIND, Paris, France Copyright (C)2007,2008 USAGI/WIDE Project YOSHIFUJI Hideaki <yoshfuji@linux-ipv6.org>
(c) 2004 Olivier Gournet <ogournet@anevia.com> & Andrew de Quincey <adq_dvb@lidskialf.net>
(c) 2005 Chris Pascoe <c.pascoe@itee.uq.edu.au>
(c) 2005 Hartmut Hackmann (c) 2007 Michael Krufky
(c) 2005 Patrick McHardy <kaber@trash.net>
(c) 2005 by Hans J. Koch
(c) 2006 Andrew de Quincey

(c) 2010 Arnaud Patard <apatard@mandriva.com>
(c) 2011 Jiri Olsa <jolsa@redhat.com>
(c) 2013 Hans de Goede <hdegoede@redhat.com>
(c) Aeroflex Gaisler AB
(c) Copyright 1995 Alan Cox <alan@lxorguk.ukuu.org.uk>
(c) Copyright 1996 Alan Cox <alan@lxorguk.ukuu.org.uk>, All Rights Reserved.
(c) Copyright 1999, 2000 Red Hat Software
(c) Copyright 2000 kernel concepts <nils@kernelconcepts.de> developed for Jentro AG, Haar/Munich (Germany)
(c) Copyright 2000 kernel concepts <nils@kernelconcepts.de>, All Rights Reserved. http://www.kernelconcepts.de
(c) Copyright 2003-2007 Xilinx Inc. All rights reserved.
(c) Copyright 2003-2008 Xilinx Inc. All rights reserved.
(c) Copyright 2005 Google Inc., All Rights Reserved.
(c) Copyright 2006 Benjamin Herrenschmidt, IBM Corp. <benh@kernel.crashing.org>
(c) Copyright 2007-2008 Xilinx Inc. All rights reserved.
(c) Copyright 2008-2011 Alan Cox <alan@lxorguk.ukuu.org.uk>, All Rights Reserved.
(c) Copyright 2008-2011 Wim Van Sebroeck <wim@iguana.be>.
(c) Copyright Hewlett-Packard Development Company, L.P., 2006 - 2008
(c) David Mosberger-Tang.
(c) MontaVista Software, Inc. Daniel Walker <dwalker@mvista.com>
(c) Rebel.COM, 1998,1999 (c) Philip Blundell, 2001
(c) Rebel.com, 1998-1999
(c) UCB 1986-1988 Portions taken from the KA9Q/NOS (v2.00m PA0GRI) source. Ross Biro Fred N. van Kempen, <waltje@uWalt.NL.Mugnet.ORG> Florian La Roche, Jonathan Layes <layes@loran.com> Arnaldo Carvalho de Melo <acme@conectiva.com.br> ARPHRD_HWX25
Arnd Bergmann, IBM Corp. Merged from powerpc/kernel/of_platform.c and sparc{,64}/kernel/of_device.c by Stephen Rothwell
Copyright (C) 1992 Linus Torvalds Adapted from arch/i386 by Gary Thomas Copyright (C) 1995-1996 Gary Thomas (gdt@linuxppc.org) Updated and modified by Cort Dougan <cort@fsmlabs.com> Copyright (C) 1996-2001 Cort Dougan Adapted for Power Macintosh by Paul Mackerras Copyright (C) 1996 Paul Mackerras (paulus@cs.anu.edu.au)
Copyright (C) 1993, 1994, 1995, 1996, 1997 Free Software Foundation, Inc.
Copyright (C) 1994 Wolfgang Stanglmeier
Copyright (C) 1994 Wolfgang Stanglmeier Copyright (C) 1998-2001 Gerard Roudier <groudier@free.fr>
Copyright (C) 1994 by Florian La Roche
Copyright (C) 1995,2001 Compaq Computer Corporation Copyright (C) 2001 Greg Kroah-Hartman (greg@kroah.com)
Copyright (C) 1995,2001 Compaq Computer Corporation Copyright (C) 2001 Greg Kroah-Hartman (greg@kroah.com) Copyright (C) 2001 IBM
Copyright (C) 1995,2001 Compaq Computer Corporation Copyright (C) 2001 Greg Kroah-Hartman (greg@kroah.com) Copyright (C) 2001 IBM
Copyright (C) 2003-2004 Intel Corporation
Copyright (C) 1995,2001 Compaq Computer Corporation Copyright (C) 2001 Greg Kroah-Hartman (greg@kroah.com) Copyright (C) 2001 IBM Corp.
Copyright (C) 1995,2001 Compaq Computer Corporation Copyright (C)

2001 Greg Kroah-Hartman (greg@kroah.com) Copyright (C) 2001 IBM Corp. Copyright (C) 2002 Hiroshi Aono (h-aono@ap.jp.nec.com) Copyright (C) 2002,2003 Takayoshi Kochi (t-kochi@bq.jp.nec.com) Copyright (C) 2002,2003 NEC Corporation Copyright (C) 2003-2005 Matthew Wilcox (matthew.wilcox@hp.com) Copyright (C) 2003-2005 Hewlett Packard
Copyright (C) 1995,2001 Compaq Computer Corporation Copyright (C) 2001 Greg Kroah-Hartman (greg@kroah.com) Copyright (C) 2001 IBM Corp. Copyright (C) 2003-2004 Intel Corporation
Copyright (C) 1995-1996 Gary Thomas (gdt@linuxppc.org)
Copyright (C) 1995-1997 H. Peter Anvin
Copyright (C) 1995-1997 Jan "Yenya" Kasprzak <kas@fi.muni.cz>
Copyright (C) 1995-1999 Madge Networks Ltd.
Copyright (C) 1995-2000 Simon G. Vogl
Copyright (C) 1995-97 Simon G. Vogl 1998-99 Hans Berglund
Copyright (C) 1995-97 Simon G. Vogl Copyright (C) 1998-99 Frodo Looijaard <frodol@dds.nl>
Copyright (C) 1995-97 Simon G. Vogl Copyright (C) 1998-99 Frodo Looijaard <frodol@dds.nl> Copyright (C) 2003 Greg Kroah-Hartman <greg@kroah.com>
Copyright (C) 1995-99 Simon G. Vogl
Copyright (C) 1996 Cort Dougan <cort@cs.nmt.edu> Adapted for Power Macintosh by Paul Mackerras. Low-level exception handlers and MMU support rewritten by Paul Mackerras. Copyright (C) 1996 Paul Mackerras.
Copyright (C) 1996 David S. Miller (davem@caip.rutgers.edu)
Copyright (C) 1996-2001 Cort Dougan <cort@fsmlabs.com>
Copyright (C) 1996 Paul Mackerras
Copyright (C) 1996 Simon G. Vogl 1999 Hans Berglund
Copyright (C) 1996 by Erik Stahlman Copyright (C) 2001 Standard Microsystems Corporation Developed by Simple Network Magic Corporation Copyright (C) 2003 Monta Vista Software, Inc. Unified SMC91x driver by Nicolas Pitre
Copyright (C) 1996,97,98 Ralph Metzler (rjkm@thp.uni-koeln.de)
Copyright (C) 1996,97,98 Ralph Metzler (rjkm@thp.uni-koeln.de) & Marcus Metzler (mocm@thp.uni-koeln.de)
Copyright (C) 1996,97,98 Ralph Metzler (rjkm@thp.uni-koeln.de) 2001 Michael Eskin 2002 Yurij Sysoev <yurij@naturesoft.net> 2003 Gerd Knorr <kraxel@bytesex.org>
Copyright (C) 1996-2000 Vojtech Pavlik
Copyright (C) 1996-2005 Paul Mackerras.
Copyright (C) 1996-98 Ingo Molnar, Gadi Oxman
Copyright (C) 1997 Andi Kleen Based on ideas by D.J.Bernstein and Eric Schenk.
Copyright (C) 1997 Markus Schroeder (schroedm@uni-duesseldorf.de) minor modifications by Ralph Metzler (rjkm@thp.uni-koeln.de)
Copyright (C) 1997 Michael AK Tesch written with much help from Jon Howell
Copyright (C) 1997 Richard Waltham <dormouse@farsrobt.demon.co.uk>
Copyright (C) 1997, 1999 Jakub Jelinek (jj@ultra.linux.cz) Copyright (C) 2006 David S. Miller <davem@davemloft.net>
Copyright (C) 1997-1998 Inside Out Networks, Inc.
Copyright (C) 1997-2000 David A. Schleef <ds@schleef.org>
Copyright (C) 1997-2002 Inside Out Networks, Inc.

Copyright (C) 1997-2003 Erez Zadok Copyright (C) 2001-2003 Stony Brook University Copyright (C) 2004-2008 International Business Machines Corp. Author(s): Michael A. Halcrow <mahalcro@us.ibm.com> Trevor S. Highland <trevor.highland@gmail.com> Tyler Hicks <tyhicks@ou.edu>
Copyright (C) 1997-2007 David A. Schleef <ds@schleef.org>
Copyright (C) 1997-2012 AudioScience Inc. <support@audioscience.com>
Copyright (C) 1998 Andrew Veliath Copyright (C) 1993 Turtle Beach Systems, Inc.
Copyright (C) 1998 Daniel Jacobowitz <dan@debian.org>
Copyright (C) 1998 Dave Perks <dperks@ibm.net>
Copyright (C) 1998 David A. Schleef <ds@schleef.org>
Copyright (C) 1998 David S. Miller (davem@redhat.com) Copyright 2001 Jeff Garzik <jgarzik@pobox.com> Portions Copyright 2001 Sun Microsystems (thockin@sun.com) Portions Copyright 2002 Intel (eli.kupermann@intel.com, christopher.leech@intel.com, scott.feldman@intel.com) Portions Copyright (C) Sun Microsystems 2008
Copyright (C) 1998 Frederic Rible F1OAT (frible@teaser.fr) Adapted from baycom.c driver written by Thomas Sailer (sailer@ife.ee.ethz.ch)
Copyright (C) 1998 Ingo Molnar.
Copyright (C) 1998 Inside Out Networks, Inc.
Copyright (C) 1998 Lieven Willems (lw_linux@hotmail.com)
Copyright (C) 1998 Randy Gobbel.
Copyright (C) 1998, 2001 by Ralf Baechle Copyright (C) 1998 by Harald Koerfgen Copyright (C) 2002, 2005 Maciej W. Rozycki
Copyright (C) 1998,2000 David A. Schleef <ds@schleef.org>
Copyright (C) 1998,99 Takashi Iwai
Copyright (C) 1998,99 Takashi Iwai <tiwai@suse.de>
Copyright (C) 1998,99 Takashi Iwai <tiwai@suse.de>, Jaroslav Kysela <perex@perex.cz>
Copyright (C) 1998-1999 ARM Limited.
Copyright (C) 1998-1999, Aage Kvalnes <aage@cs.uit.no> Copyright (c) 1998, Dag Brattli All Rights Reserved.
Copyright (C) 1998-2000 Gerard Roudier
Copyright (C) 1998-2001 David A. Schleef <ds@schleef.org>
Copyright (C) 1998-9 David A. Schleef <ds@schleef.org>
Copyright (C) 1999 - 2003 Greg Kroah-Hartman (greg@kroah.com)
Copyright (C) 1999 ARM Limited
Copyright (C) 1999 Convergence Integrated Media GmbH <ralph@convergence.de>
Copyright (C) 1999 Convergence Integrated Media GmbH <ralph@convergence.de> Copyright (C) 2001 Ronny Strutz <3des@elitedvb.de> Copyright (C) 2002 Dennis Noermann <dennis.noermann@noernet.de> Copyright (C) 2002-2003 Andreas Oberritter <obi@linuxtv.org>
Copyright (C) 1999 Convergence Integrated Media GmbH <ralph@convergence.de> Copyright (C) 2004 Markus Schulz <msc@antzsystem.de> Support for TDA10021
Copyright (C) 1999 David A. Schleef <ds@schleef.org>
Copyright (C) 1999 Hewlett-Packard (Frank Rowand)
Copyright (C) 1999 Hewlett-Packard (Frank Rowand) Copyright (C) 1999 Philipp Rumpf <prumpf@tux.org> Copyright (C) 1999 SuSE GmbH

Copyright (C) 1999 IBM Corporation
Copyright (C) 1999 Jakub Jelinek (jj@ultra.linux.cz)
Copyright (C) 1999 Juergen Peitz
Copyright (C) 1999 Michael Klar Copyright (C) 2001, 2002 Paul Mundt
Copyright (C) 2002 MontaVista Software, Inc. Copyright (C) 2002
TimeSys Corp. Copyright (C) 2003-2006 Yoichi Yuasa <yuasa@linux-
mips.org>
Copyright (C) 1999 Michael Klar Copyright (C) 2001, 2002 Paul Mundt
Copyright (C) 2002 MontaVista Software, Inc. Copyright (C) 2002
TimeSys Corp. Copyright (C) 2003-2008 Yoichi Yuasa <yuasa@linux-
mips.org>
Copyright (C) 1999 Phil Blundell
Copyright (C) 1999 RG Studio s.c. Written by Krzysztof Halasa
<khc@rgstudio.com.pl>
Copyright (C) 1999 Rainer Johanni <Rainer@Johanni.de>
Copyright (C) 1999 Ryan Drake <stiletto@mediaone.net>
Copyright (C) 1999 Steve Ratcliffe
Copyright (C) 1999 Steve Ratcliffe Copyright (C) 1999-2000 Takashi
Iwai <tiwai@suse.de>
Copyright (C) 1999 Steve Ratcliffe Copyright (c) 1999-2000 Takashi
Iwai <tiwai@suse.de>
Copyright (C) 1999 Steve Ratcliffe Copyright (c) 1999-2000 Takashi
iwai <tiwai@suse.de>
Copyright (C) 1999 VA Linux Systems Copyright (C) 1999 Walt Drummond
<drummond@valinux.com> Copyright (C) 2000,2001 J.I. Lee <jung-
ik.lee@intel.com> Copyright (C) 2001,2002 Paul Diefenbaugh
<paul.s.diefenbaugh@intel.com>
Copyright (C) 1999 Zach Brown (with obvious credit due Ingo)
Copyright (C) 1999, 2000 Greg Kroah-Hartman (greg@kroah.com)
Copyright (C) 1999, 2000 Thomas Sailer (sailer@ife.ee.ethz.ch)
Copyright (C) 1999, 2004 Manfred Spraul
Copyright (C) 1999-2000 Maxim Krasnyansky <max_mk@yahoo.com>
Copyright (C) 1999-2000 by Massimo Piccioni <dafastidio@libero.it>
Copyright (C) 1999-2001 Gerard Roudier <groudier@free.fr>
Copyright (C) 1999-2002 Ralph Metzler & Marcus Metzler for
convergence integrated media GmbH
Copyright (C) 1999-2002 Red Hat Software
Copyright (C) 2000 Abramo Bagnara <abramo@alsa-project.org>
Copyright (C) 2000 Andrew Henroid
Copyright (C) 2000 Andrew Tridgell <tridge@valinux.com>
Copyright (C) 2000 Cesar Miquel (miquel@df.uba.ar)
Copyright (C) 2000 Damjan Lampret Copyright (C) 2003 Matjaz Breskvar
<phoenix@bsemi.com> Copyright (C) 2008, 2010 Embecosm Limited
Copyright (C) 2010-2011 Jonas Bonn <jonas@southpole.se> et al.
Copyright (C) 2000 David A. Schleef <ds@schleef.org>
Copyright (C) 2000 Deep Blue Solutions Ltd
Copyright (C) 2000 Deep Blue Solutions Ltd.
Copyright (C) 2000 Hewlett Packard (Grant Grundler) Copyright (C)
2000,2003 Grant Grundler (grundler at parisc-linux.org) Copyright
(C) 2002 Matthew Wilcox (willy at parisc-linux.org)
Copyright (C) 2000 Inside Out Networks, Inc.
Copyright (C) 2000 Matthew Wilcox (willy a debian . org) Copyright
(C) 2000 Dave Kennedy
Copyright (C) 2000 Qlogic Corporation (www.qlogic.com)

Copyright (C) 2000 Serguei Miridonov <mirsev@cicese.mx>
Copyright (C) 2000 Takashi Iwai <tiwai@suse.de>
Copyright (C) 2000 Takaya Kinjo <t-kinjo@tc4.so-net.ne.jp>
Copyright (C) 2000 Thomas Sailer (sailer@ife.ee.ethz.ch)
Copyright (C) 2000 William Greathouse (wgreathouse@smva.com)
Copyright (C) 2000 Wolfgang Grandegger (wolfgang@ces.ch)
Copyright (C) 2000, 2001 Broadcom Corporation
Copyright (C) 2000, 2001, 2002 Broadcom Corporation
Copyright (C) 2000, 2001, 2002, 2003 Broadcom Corporation
Copyright (C) 2000, 2002, 2003 Maciej W. Rozycki
Copyright (C) 2000,2001,2002 Stephen Rothwell
Copyright (C) 2000,2001,2002,2003,2004 Broadcom Corporation
Copyright (C) 2000-2002 Inside Out Networks Copyright (C) 2001-2002 Greg Kroah-Hartman
Copyright (C) 2000-2005 by David Brownell <dbrownell@users.sourceforge.net> Copyright (C) 2003-2005 David Hollis <dhollis@davehollis.com>
Copyright (C) 2001 Ben. Herrenschmidt (benh@kernel.crashing.org)
Copyright (C) 2001 Convergence Integrated Media GmbH
Copyright (C) 2001 Dave Engebretsen & Todd Inglett IBM Corporation.
Copyright 2001-2012 IBM Corporation.
Copyright (C) 2001 FarSite Communications Ltd. www.farsite.co.uk
Copyright (C) 2001 Greg Kroah-Hartman (greg@kroah.com)
Copyright (C) 2001 Greg Kroah-Hartman (greg@kroah.com) Copyright (C) 2001-2003 IBM Corp.
Copyright (C) 2001 Helge Deller (deller a parisc-linux org)
Copyright (C) 2001 Hewlett-Packard (Paul Bame) <bame@debian.org>
Copyright (C) 2001 Holger Waechtler for Convergence Integrated Media GmbH Marko Kohtala <marko.kohtala@luukku.com>
Copyright (C) 2001 Junichi Morita <jun1m@mars.dti.ne.jp>
Copyright (C) 2001 Matthew Wilcox <willy at parisc-linux.org>
Copyright (C) 2003 Carlos O'Donell <carlos at parisc-linux.org>
Copyright (C) 2001 Michael Anderson, IBM Corporation
Copyright (C) 2001 Michael Ashley <m.ashley@unsw.edu.au>
Copyright (C) 2001 Mike Corrigan & Dave Engebretsen, IBM Corporation Rewrite, cleanup: Copyright (C) 2004 Olof Johansson <olof@lixom.net>, IBM Corporation
Copyright (C) 2001 Mike Corrigan IBM Corporation
Copyright (C) 2001 Momchil Velikov Portions Copyright (C) 2001 Christoph Hellwig Copyright (C) 2005 SGI, Christoph Lameter
Copyright (C) 2006 Nick Piggin Copyright (C) 2012 Konstantin Khlebnikov
Copyright (C) 2001 Momchil Velikov Portions Copyright (C) 2001 Christoph Hellwig Copyright (C) 2006 Nick Piggin Copyright (C) 2012 Konstantin Khlebnikov
Copyright (C) 2001 MontaVista Software Inc. Author: Jun Sun, jsun@mvista.com or jsun@junsun.net
Copyright (C) 2001 PPC 64 Team, IBM Corp
Copyright (C) 2001 PPC64 Team, IBM Corp
Copyright (C) 2001 Paul Diefenbaugh <paul.s.diefenbaugh@intel.com>
Copyright (C) 2001 Paul Diefenbaugh <paul.s.diefenbaugh@intel.com>
Copyright (C) 2001 Patrick Mochel <mochel@osdl.org>
Copyright (C) 2001 Peter Bergner Copyright (C) 2001 PPC 64 Team, IBM Corp

Copyright (C) 2001 Peter Bergner, IBM Corp.
Copyright (C) 2001 Peter Bergner.
Copyright (C) 2001 Randolph Chung <tausq at parisc-linux.org>
Copyright (C) 2001 Hewlett-Packard (Grant Grundler)
Copyright (C) 2001 RidgeRun, Inc. Author: RidgeRun, Inc. Greg Lonnon <glonnon@ridgerun.com>
Copyright (C) 2001 RidgeRun, Inc. Author: RidgeRun, Inc. Greg Lonnon glonnon@ridgerun.com or info@ridgerun.com
Copyright (C) 2001 RidgeRun, Inc. Copyright (C) 2004 Texas Instruments, Inc.
Copyright (C) 2001 Russell King.
Copyright (C) 2001 Russell King. Copyright (C) 2004 Hirokazu Takata <takata at linux-m32r.org>
Copyright (C) 2001 Rusty Russell, 2002 Rusty Russell IBM.
Copyright (C) 2001 Rusty Russell.
Copyright (C) 2001 Steve Underwood
Copyright (C) 2001 WireX Communications, Inc <chris@wirex.com>
Copyright (C) 2001 Greg Kroah-Hartman <greg@kroah.com> Copyright (C) 2001 Networks Associates Technology, Inc <ssmalley@nai.com>
Copyright (C) 2001 James Morris <jmorris@intercode.com.au> Copyright (C) 2001 Silicon Graphics, Inc. (Trust Technology Group)
Copyright (C) 2001 WireX Communications, Inc <chris@wirex.com>
Copyright (C) 2001-2002 Greg Kroah-Hartman <greg@kroah.com>
Copyright (C) 2001 Networks Associates Technology, Inc <ssmalley@nai.com>
Copyright (C) 2001 Wolfgang Scherr <scherr@net4you.at>
Copyright (C) 2001, 2002, MontaVista Software Inc. Author: Jun Sun, jsun@mvista.com or jsun@junsun.net Copyright (c) 2003 Maciej W. Rozycki
Copyright (C) 2001, Alcatel Copyright (C) 2003, Duncan Sands, SolNegro, Josep Comas Copyright (C) 2004, David Woodhouse
Copyright (C) 2001, Roman Weissgaerber <weissg@vienna.at> Copyright (C) 2000, Dag Brattli <dag@brattli.net> Copyright (C) 2001, Jean Tourrilhes <jt@hpl.hp.com> Copyright (C) 2004, SigmaTel, Inc. <irquality@sigmatel.com> Copyright (C) 2005, Milan Beno <beno@pobox.sk> Copyright (C) 2006, Nick FEdchik <nick@fedchik.org.ua>
Copyright (C) 2001,...,2006  Davide Libenzi
Copyright (C) 2001,...,2009  Davide Libenzi
Copyright (C) 2001,2002 Richard Russon <ldm@flatcap.org> Copyright (c) 2001-2007 Anton Altaparmakov Copyright (C) 2001,2002 Jakob Kemi <jakob.kemi@telia.com>
Copyright (C) 2001,2005 IBM Corporation.
Copyright (C) 2001-2002 Alcôve <www.alcove.com>
Copyright (C) 2001-2002 Convergence Integrated Media GmbH <ralph@convergence.de>, <holger@convergence.de>, <js@convergence.de>
Copyright (C) 2001-2002 Convergence Integrated Media GmbH Holger Waechtler <holger@convergence.de>
Copyright (C) 2001-2004 Paul Mackerras <paulus@au.ibm.com>, IBM Copyright (C) 2001 Anton Blanchard <anton@au.ibm.com>, IBM Copyright (C) 2002 Dave Engebretsen <engebret@us.ibm.com>, IBM Rework to support virtual processors
Copyright (C) 2001-2004 Stelian Pop <stelian@popies.net>
Copyright (C) 2001-2004 by Thomas Winischhofer, Vienna, Austria and

sis310_accel.h which is Copyright (C) 2001-2004 by Thomas Winischhofer, Vienna, Austria
Copyright (C) 2001-2005 Stelian Pop <stelian@popies.net>
Copyright (C) 2001-2005 Thomas Winischhofer, Vienna, Austria.
Copyright (C) 2001-2005 by Thomas Winischhofer, Vienna, Austria.
Copyright (C) 2001-2006 Storlink, Corp. Copyright (C) 2008-2009 Paulius Zaleckas <paulius.zaleckas@teltonika.lt>
Copyright (C) 2001-2008, LINBIT Information Technologies GmbH.
Copyright (C) 1999-2008, Philipp Reisner <philipp.reisner@linbit.com>. Copyright (C) 2002-2008, Lars Ellenberg <lars.ellenberg@linbit.com>.
Copyright (C) 2001-2008, LINBIT Information Technologies GmbH.
Copyright (C) 2001-2008, Philipp Reisner <philipp.reisner@linbit.com>. Copyright (C) 2001-2008, Lars Ellenberg <lars.ellenberg@linbit.com>.
Copyright (C) 2001-5, B2C2 inc.
Copyright (C) 2002 2003 by MontaVista Software.
Copyright (C) 2002 Anton Blanchard, IBM Corp. Copyright (C) 2002 Paul Mackerras, IBM Corp.
Copyright (C) 2002 Broadcom Corporation
Copyright (C) 2002 Connect Tech Inc.
Copyright (C) 2002 Felix Domke <tmbinc@elitedvb.net> & Andreas Oberritter <obi@linuxtv.org>
Copyright (C) 2002 Flarion Technologies, All rights reserved.
Copyright (C) 2002 Frank Mori Hess
Copyright (C) 2002 Khalid Aziz <khalid_aziz@hp.com> Copyright (C) 2002 Randy Dunlap <rdunlap@xenotime.net> Copyright (C) 2002 Al Stone <ahs3@fc.hp.com> Copyright (C) 2002 Hewlett-Packard Company
Copyright (C) 2002 Laurent Pinchart <laurent.pinchart@skynet.be>
Copyright (C) 2002 MEV Ltd. <http://www.mev.co.uk/>
Copyright (C) 2002 Maciej W. Rozycki
Copyright (C) 2002 MontaVista Software Inc. Author: Jun Sun, jsun@mvista.com or jsun@junsun.net
Copyright (C) 2002 MontaVista Software Inc. Author: Yoichi Yuasa <source@mvista.com> Copyright (C) 2004-2005 Yoichi Yuasa <yuasa@linux-mips.org>
Copyright (C) 2002 NetChip Technology, Inc. (http://www.netchip.com)
Copyright (C) 2003 David Brownell
Copyright (C) 2002 NetChip Technology, Inc. (http://www.netchip.com)
Copyright (C) 2003 David Brownell Copyright (C) 2014 Ricardo Ribalda - Qtechnology/AS
Copyright (C) 2002 Peter Bergner <bergner@vnet.ibm.com>, IBM
Copyright (C) 2005 Benjamin Herrenschmidy <benh@kernel.crashing.org>, IBM Corp.
Copyright (C) 2002 Peter Hettkamp <peter.hettkamp@htp-tel.de>
Copyright (C) 2002 Peter Hettkamp <peter.hettkamp@htp-tel.de> based on work Copyright (C) 1999 Convergence Integrated Media GmbH <ralph@convergence.de>
Copyright (C) 2002 Ralph Metzler <rjkm@metzlerbros.de>
Copyright (C) 2002 Richard Henderson Copyright (C) 2001 Rusty Russell, 2002, 2010 Rusty Russell IBM.
Copyright (C) 2002 RidgeRun, Inc. Author: Steve Johnson
Copyright (C) 2002 SOMA Networks, Inc. Copyright (C) 2001 Greg Kroah-Hartman (greg@kroah.com) Copyright (C) 2001 IBM Corp.

Copyright (C) 2002 Shane Nay (shane@minirl.com)
Copyright (C) 2002 USAGI/WIDE Project Copyright (c) 2004 Herbert Xu <herbert@gondor.apana.org.au>
Copyright (C) 2002 by Peter Schildmann <peter.schildmann@web.de>
Copyright (C) 2002, 2003 Maciej W. Rozycki
Copyright (C) 2002, 2003 Paul Mundt Copyright (C) 2009 Siemens AG
Copyright (C) 2009 Valentin Sitdikov
Copyright (C) 2002, 2003, 2005, 2008 Maciej W. Rozycki
Copyright (C) 2002, 2004, 2005 Oracle. All rights reserved.
Copyright (C) 2002, 2005 Oracle. All rights reserved.
Copyright (C) 2002, 2010 Red Hat, Inc. All Rights Reserved. Written by David Howells (dhowells@redhat.com)
Copyright (C) 2002, Erich Focht, NEC
Copyright (C) 2002, IBM Corp.
Copyright (C) 2002,2003 Florian Schirmer <jolt@tuxbox.org> Copyright (C) 2002 Peter Hettkamp <peter.hettkamp@htp-tel.de> Copyright (C) 1999-2001 Ralph Metzler & Marcus Metzler for convergence integrated media GmbH Copyright (C) 1998,1999 Christian Theiss <mistert@rz.fh-augsburg.de>
Copyright (C) 2002,2003 Frank Mori Hess <fmhess@users.sourceforge.net>
Copyright (C) 2002,2004 MARA Systems AB <http://www.marasystems.com> by Henrik Nordstrom <hno@marasystems.com> Copyright © CC Computer Consultants GmbH, 2007 - 2008 Jan Engelhardt <jengelh@medozas.de>
Copyright (C) 2002-2003 Florian Schirmer <jolt@tuxbox.org> Copyright (C) 2003 Paul Andreassen <paul@andreassen.com.au>
Copyright (C) 2002-2003 Maxim Krasnyansky <maxk@qualcomm.com>
Copyright (C) 2004-2005 Marcel Holtmann <marcel@holtmann.org>
Copyright (c) 2000-2001, 2010, Code Aurora Forum. All rights reserved.
Copyright (C) 2002-2004 Sensoray Co., Inc.
Copyright (C) 2002-2004 Yoichi Yuasa <yuasa@linux-mips.org>
Copyright (C) 2002-2007 Philippe Gerum.
Copyright (C) 2002-2014 MEV Ltd. <http://www.mev.co.uk/>
Copyright (C) 2003 - 2009 NetXen, Inc. Copyright (C) 2009 - QLogic Corporation. All rights reserved.
Copyright (C) 2003 ARM Limited
Copyright (C) 2003 ARM Limited Copyright (C) 2000 Deep Blue Solutions Ltd.
Copyright (C) 2003 ARM Limited.
Copyright (C) 2003 Adaptec, Inc.
Copyright (C) 2003 Advanced Micro Devices
Copyright (C) 2003 Andreas Oberritter <obi@linuxtv.org>
Copyright (C) 2003 Ben. Herrenschmidt (benh@kernel.crashing.org)
Copyright (C) 2003 Dave Engebretsen <engebret@us.ibm.com>
Copyright (C) 2003 Frank Mori Hess <fmhess@users.sourceforge.net>
Copyright (C) 2003 IBM Corporation
Copyright (C) 2003 IBM.
Copyright (C) 2003 Jamie Honan Copyright (C) 2004, 2005 Manu Abraham (manu@kromtek.com)
Copyright (C) 2003 Linda Xie <lxie@us.ibm.com>
Copyright (C) 2003 Maciej W. Rozycki
Copyright (C) 2003 Maciej W. Rozycki Copyright (C) 2003 Ralf Baechle <ralf@linux-mips.org>

Copyright (C) 2003 Matjaz Breskvar <phoenix@bsemi.com> Copyright (C) 2010-2011 Jonas Bonn <jonas@southpole.se> et al.
Copyright (C) 2003 Megasolution Inc. <matsu@megasolution.jp>
Copyright (C) 2003 MontaVista Software Inc. Author: Jun Sun, jsun@mvista.com or jsun@junsun.net
Copyright (C) 2003 Red Hat, Inc. All Rights Reserved. Written by David Howells (dhowells@redhat.com)
Copyright (C) 2003 Red Hat, Inc. All Rights Reserved. Written by David Howells (dhowells@redhat.com) (c) 1995 Andreas Busse
Copyright (C) 2003 Robert Schwebel <r.schwebel@pengutronix.de>, Pengutronix Copyright (C) 2003 David Brownell
Copyright (C) 2003 SAN People
Copyright (C) 2003 SAN People Copyright (C) 2003 ATMEL
Copyright (C) 2003 SAN People Copyright (C) 2012 Jean-Christophe PLAGNIOL-VILLARD <plagnioj@jcrosoft.com>
Copyright (C) 2003 Vadim Catana <skystar@moldova.cc>:
Copyright (C) 2003, 2004 IBM Corporation
Copyright (C) 2003, 2004 Oracle. All rights reserved.
Copyright (C) 2003, 2004 Red Hat, Inc. All Rights Reserved. Written by David Howells (dhowells@redhat.com)
Copyright (C) 2003, 2005 Oracle. All rights reserved.
Copyright (C) 2003, Intel Corporation Copyright (C) 2008, Guennadi Liakhovetski <kernel@pengutronix.de>
Copyright (C) 2003, Intel Corporation Copyright (C) 2008, Sascha Hauer <s.hauer@pengutronix.de> Copyright (C) 2010, Baruch Siach <baruch@tkos.co.il>
Copyright (C) 2003-2004 Alex Woods <linux-dvb@giblets.org>
Copyright (C) 2003-2004 Chris Kennedy
Copyright (C) 2003-2004 Dennis Noermann <dennis.noermann@noernet.de>
Copyright (C) 2003-2004 Kevin Thayer <nufan_wfk at yahoo.com>
Copyright (C) 2004 Chris Kennedy <c@groovy.org> Copyright (C) 2005-2007 Hans Verkuil <hverkuil@xs4all.nl>
Copyright (C) 2003-2004 Kevin Thayer <nufan_wfk at yahoo.com>
Copyright (C) 2004 Chris Kennedy <c@groovy.org> Copyright (C) 2006-2007 Hans Verkuil <hverkuil@xs4all.nl>
Copyright (C) 2003-2004 Kevin Thayer <nufan_wfk at yahoo.com>
Copyright (C) 2005-2007 Hans Verkuil <hverkuil@xs4all.nl>
Copyright (C) 2003-2005 Nokia Corporation
Copyright (C) 2003-2005,2008 David Brownell Copyright (C) 2003-2004 Robert Schwebel, Benedikt Spranger Copyright (C) 2008 Nokia Corporation
Copyright (C) 2003-2006 David Hollis <dhollis@davehollis.com>
Copyright (C) 2005 Phil Chang <pchang23@sbcglobal.net> Copyright (C) 2006 James Painter <jamie.painter@iname.com> Copyright (c) 2002-2003 TiVo Inc.
Copyright (C) 2003-2006, Advanced Micro Devices, Inc.
Copyright (C) 2003-2008 Takahiro Hirofuchi
Copyright (C) 2003-2008, LINBIT Information Technologies GmbH.
Copyright (C) 2003-2008, Philipp Reisner <philipp.reisner@linbit.com>. Copyright (C) 2003-2008, Lars Ellenberg <lars.ellenberg@linbit.com>.
Copyright (C) 2003-2010 Jean Delvare <jdelvare@suse.de>
Copyright (C) 2003-2014 STMicroelectronics (R&D) Limited
Copyright (C) 2003-5, 2007 Red Hat, Inc. All Rights Reserved.

Written by David Howells (dhowells@redhat.com)
Copyright (C) 2004 - 2006 rt2x00 SourceForge Project <http://rt2x00.serialmonkey.com>
Copyright (C) 2004 - 2008 Texas Instruments Inc. Copyright (C) 2003 - 2008 Nokia Corporation
Copyright (C) 2004 - 2009 Ivo van Doorn <IvDoorn@gmail.com> <http://rt2x00.serialmonkey.com>
Copyright (C) 2004 - 2009 Ivo van Doorn <IvDoorn@gmail.com>
Copyright (C) 2004 - 2009 Gertjan van Wingerde <gwingerde@gmail.com> <http://rt2x00.serialmonkey.com>
Copyright (C) 2004 - 2010 Ivo van Doorn <IvDoorn@gmail.com> <http://rt2x00.serialmonkey.com>
Copyright (C) 2004 - 2010 Ivo van Doorn <IvDoorn@gmail.com>
Copyright (C) 2010 Willow Garage <http://www.willowgarage.com>
Copyright (C) 2009 Alban Browaeys <prahal@yahoo.com> Copyright (C) 2009 Felix Fietkau <nbd@openwrt.org> Copyright (C) 2009 Luis Correia <luis.f.correia@gmail.com> Copyright (C) 2009 Mattias Nissler <mattias.nissler@gmx.de> Copyright (C) 2009 Mark Asselstine <asselsm@gmail.com> Copyright (C) 2009 Xose Vazquez Perez <xose.vazquez@gmail.com> Copyright (C) 2009 Bart Zolnierkiewicz <bzolnier@gmail.com> <http://rt2x00.serialmonkey.com>
Copyright (C) 2004 - 2010 Vladislav Bolkhovitin <vst@vlnb.net>
Copyright (C) 2004 - 2005 Leonid Stoljar Copyright (C) 2006 Nathaniel Clark <nate@misrule.us> Copyright (C) 2007 - 2010 ID7 Ltd.
Copyright (C) 2004 ARM Limited Copyright (C) 2000 Deep Blue Solutions Ltd
Copyright (C) 2004 Advanced Micro Devices, Inc.
Copyright (C) 2004 Andreas Monitzer <andy@monitzer.com> Copyright (C) 2008 Henrik Kurelid <henrik@kurelid.se>
Copyright (C) 2004 Andrew de Quincey <adq_dvb@lidskialf.net>
Copyright (C) 2004 Anton Blanchard <anton@au.ibm.com>, IBM
Copyright (C) 2004 Antonio Mancuso <antonio.mancuso@digitaltelevision.it> Amauri Celani <acelani@essegi.net>
Copyright (C) 2004 Boris Hu
Copyright (C) 2004 Chris Kennedy <c@groovy.org> Copyright (C) 2005-2007 Hans Verkuil <hverkuil@xs4all.nl>
Copyright (C) 2004 Daniel Mack <daniel@qanu.de> and Holger Waechtler <holger@qanu.de>
Copyright (C) 2004 David Gibson, IBM Corporation
Copyright (C) 2004 Dirk Behme <dirk.behme@de.bosch.com>
Copyright (C) 2004 Dmitry Yusupov Copyright (C) 2004 Alex Aizman Copyright (C) 2005 - 2006 Mike Christie Copyright (C) 2006 Red Hat, Inc. All rights reserved. maintained by open-iscsi@googlegroups.com
Copyright (C) 2004 Herbert Poetzl <herbert@13thfloor.at>
Copyright (C) 2004 IBM Corporation. All rights reserved.
Copyright (C) 2004 IDT Inc. Copyright (C) 2006 Felix Fietkau <nbd@openwrt.org>
Copyright (C) 2004 Nokia Corporation Author: Imre Deak <imre.deak@nokia.com>
Copyright (C) 2004 Olof Johansson <olof@lixom.net>, IBM Corporation
Copyright (C) 2004 Paul Mackerras <paulus@au.ibm.com>, IBM
Copyright (C) 2004 Paul Mackerras, IBM Corp.
Copyright (C) 2004 Red Hat, Inc. All Rights Reserved. Written by

David Howells (dhowells@redhat.com)
Copyright (C) 2004 Russell King
Copyright (C) 2004 Rusty Russell IBM Corporation Copyright (C) 2007 Netfilter Core Team <coreteam@netfilter.org> Copyright (C) 2007 USAGI/WIDE Project <http://www.linux-ipv6.org>
Copyright (C) 2004 Ryan S Arnold, IBM Corporation
Copyright (C) 2004 S.Hauer, Pengutronix
Copyright (C) 2004 SAN People
Copyright (C) 2004 Steven Toth <stoth@linuxtv.org>
Copyright (C) 2004 Sun Microsystems Inc. Copyright (c) 2003 Adrian Sun (asun@darksunrising.com)
Copyright (C) 2004 Texas Instruments
Copyright (C) 2004 Texas Instruments.
Copyright (C) 2004 by Thomas Rathbone, HP Labs Copyright (C) 2005 by Ivan Kokshaysky Copyright (C) 2006 by SAN People
Copyright (C) 2004, 2005 IBM, John Stultz (johnstul@us.ibm.com)
Copyright (C) 2004, 2005 Manu Abraham (manu@kromtek.com)
Copyright (C) 2004, 2007 Red Hat, Inc. All Rights Reserved. Written by David Howells (dhowells@redhat.com)
Copyright (C) 2004, 2008 Nokia Corporation
Copyright (C) 2004,2005 ADDI-DATA GmbH for the source code of this module.
Copyright (C) 2004,2012 Freescale Semiconductor, Inc All rights reserved.
Copyright (C) 2004-2005 Sylvain Munaut <tnt@246tNt.com> Copyright (C) 2003 MontaVista, Software, Inc.
Copyright (C) 2004-2005 Yoichi Yuasa <yuasa@linux-mips.org>
Copyright (C) 2004-2007 Hans Verkuil <hverkuil@xs4all.nl>
Copyright (C) 2004-2007 Herbert Pötzl - Arnaud Patard Additional cleanups by Ben Dooks <ben-linux@fluff.org>
Copyright (C) 2004-2007 James Smart, Emulex Corporation
Copyright (C) 2004-2007 Pierre Ossman, All Rights Reserved.
Copyright (C) 2004-2007 Red Hat, Inc. All Rights Reserved. Written by David Howells (dhowells@redhat.com)
Copyright (C) 2004-2009 The GameCube Linux Team Copyright (C) 2007,2008,2009 Albert Herranz
Copyright (C) 2004-6 Patrick Boettcher <patrick.boettcher@desy.de>
Copyright (C) 2012 Antti Palosaari <crope@iki.fi>
Copyright (C) 2005 Andrew de Quincey <adq_dvb@lidskialf.net>
Copyright (C) 2005 Patrick Boettcher <pb@linuxtv.org>
Copyright (C) 2005 Andrew de Quincey <adq_dvb@lidskialf.net>
Copyright (C) 2005-8 Patrick Boettcher <pb@linuxtv.org>
Copyright (C) 2005 Arcom Control Systems Ltd.
Copyright (C) 2005 David Brownell Copyright (C) 2008 Secret Lab Technologies Ltd.
Copyright (C) 2005 Dmitry Yusupov Copyright (C) 2005 Alex Aizman maintained by open-iscsi@googlegroups.com
Copyright (C) 2005 HP Labs
Copyright (C) 2005 Hans Verkuil <hverkuil@xs4all.nl>
Copyright (C) 2005 Hewlett-Packard Co Dan Magenheimer <dan.magenheimer@hp.com>
Copyright (C) 2005 Ivan Kokshaysky Copyright (C) SAN People
Copyright (C) 2005 John McCutchan Copyright 2006 Hewlett-Packard Development Company, L.P.

Copyright (C) 2005 Kirk Lapray (kirk.lapray@gmail.com) based on nxt2002 by Taylor Jacob <rtjacob@earthlink.net> and nxt2004 by Jean-Francois Thibert (jeanfrancois@sagetv.com)
Copyright (C) 2005 Kirk Lapray <kirk_lapray@bigfoot.com>
Copyright (C) 2005 Markus Lidel <Markus.Lidel@shadowconnect.com>
Copyright (C) 2005 Markus Rechberger <mrechberger@gmail.com>
Ludovico Cavedon <cavedon@sssup.it> Mauro Carvalho Chehab <mchehab@infradead.org> Copyright (C) 2012 Frank Schäfer <fschaefer.oss@googlemail.com>
Copyright (C) 2005 Media Lab Inc. <ito@mlb.co.jp>
Copyright (C) 2005 Miloslav Trmac <mitr@volny.cz> Copyright (C) 2005 Bernhard Rosenkraenzer <bero@arklinux.org> Copyright (C) 2005 Dmitry Torokhov <dtor@mail.ru>
Copyright (C) 2005 Mips Technologies Author: Chris Dearman, chris@mips.com
Copyright (C) 2005 Narayanan R S <nars@kadamba.org>
Copyright (C) 2005 Nokia Corporation Author: Lauri Leukkunen <lauri.leukkunen@nokia.com> PWM and clock framwork support by Timo Teras.
Copyright (C) 2005 Red Hat, Inc. All Rights Reserved. Written by David Howells (dhowells@redhat.com)
Copyright (C) 2005 SAN People Copyright (C) 2008 Atmel
Copyright (C) 2005 Sensoria Corp. Derived from the unified SMC91x driver by Nicolas Pitre
Copyright (C) 2005 Stephen Street / StreetFire Sound Labs
Copyright (C) 2005 Steven Toth <stoth@linuxtv.org>
Copyright (C) 2005 Takahiro Hirofuchi - names_free() is added.
Copyright (C) 2005 Wilson Michaels <wilsonmichaels@earthlink.net>
Copyright (C) 2005 Yani Ioannou <yani.ioannou@gmail.com>
Copyright (C) 2005 by David Brownell
Copyright (C) 2005, 2006 Maciej W. Rozycki
Copyright (C) 2005, Broadcom Corporation Copyright (C) 2006, Felix Fietkau <nbd@openwrt.org>
Copyright (C) 2005, Lukasz Stelmach <stlman@poczta.fm> Copyright (C) 2005, Brian Pugh <bpugh@cs.pdx.edu>
Copyright (C) 2005-2006 PLX Technology, Inc. Copyright (C) 2006-2011 Analog Devices, Inc.
Copyright (C) 2005-2006 Texas Instruments, Inc.
Copyright (C) 2005-2007 Asia Vital Components Co., Ltd. Copyright (C) 2005-2012 Tai-hwa Liang, Sentelic Corporation.
Copyright (C) 2005-2007 Hans Verkuil <hverkuil@xs4all.nl>
Copyright (C) 2005-2007 Pierre Ossman, All Rights Reserved.
Copyright (C) 2005-2007 Ulrich Kunitz <kune@deine-taler.de>
Copyright (C) 2006-2007 Daniel Drake <dsd@gentoo.org>
Copyright (C) 2005-2008 Nippon Telegraph and Telephone Corporation.
Copyright (C) 2005-2008 Pierre Ossman, All Rights Reserved.
Copyright (C) 2005-2008 Yoichi Yuasa <yuasa@linux-mips.org>
Copyright (C) 2005-2009 Rodolfo Giometti <giometti@linux.it>
Copyright (C) 2005-2009 Texas Instruments Inc
Copyright (C) 2005-2009 Yoichi Yuasa <yuasa@linux-mips.org>
Copyright (C) 2005-2010,2012 Freescale Semiconductor, Inc. Copyright (c) 2005 MontaVista Software
Copyright (C) 2005-2013 MEV Ltd. <http://www.mev.co.uk/>
Copyright (C) 2005-2014 Nippon Telegraph and Telephone Corporation.

Copyright (C) 2014 HGST, Inc., a Western Digital Company.
Copyright (C) 2006 - 2007 Atmel Corporation
Copyright (C) 2006 - 2007 Ivo van Doorn Copyright (C) 2007 Dmitry Torokhov Copyright 2009 Johannes Berg <johannes@sipsolutions.net>
Copyright (C) 2006 Andrew de Quincey Copyright (C) 2006 Oliver Endriss
Copyright (C) 2006 Antti Palosaari <crope@iki.fi>
Copyright (C) 2006 Antti Palosaari <crope@iki.fi> Aapo Tahkola <aet@rasterburn.org>
Copyright (C) 2006 Atmel Corporation.
Copyright (C) 2006 Benjamin Herrenschmidt, IBM Corp. <benh@kernel.crashing.org>
Copyright (C) 2006 Benjamin Herrenschmidt, IBM Corp. <benh@kernel.crashing.org> and
Copyright (C) 2006 Dominik Kuhlen Based on lnbp21.h
Copyright (C) 2006 Freescale Semiconductor, Inc. All rights reserved.
Copyright (C) 2006 Georg Acher, BayCom GmbH, acher (at) baycom (dot) de for Reel Multimedia Copyright (C) 2008 TurboSight.com, <bob@turbosight.com> Copyright (C) 2008 Igor M. Liplianin <liplianin@me.by> Removed stb6000 specific tuner code and revised some procedures.
Copyright (C) 2006 Hans Verkuil (hverkuil@xs4all.nl)
Copyright (C) 2006 Jonathan McDowell <noodles@earth.li>
Copyright (C) 2006 Juan Carlos Borrás )
Copyright (C) 2006 Lennert Buytenhek <buytenh@wantstofly.org>
Copyright (C) 2006 Loping Dog Embedded Systems Copyright (C) 2009 Martin Fuzzey Originally written by Jay Monkman <jtm@lopingdog.com> Ported to 2.6.30, debugged and enhanced by Martin Fuzzey
Copyright (C) 2006 Matsushita Electric Industrial Co., Ltd. All Rights Reserved.
Copyright (C) 2006 Matsushita Electric Industrial Co., Ltd. All Rights Reserved. Created: 13-Nov-2006 MEI Add extended cache and atomic operation register for SMP support. 23-Feb-2007 MEI Add define for gdbstub SMP.
Copyright (C) 2006 Michael Ellerman, IBM Corporation.
Copyright (C) 2006 Nicolas VIVIEN Copyright 2007-2008 Jaime Velasco Juan <jsagarribay@gmail.com>
Copyright (C) 2006 Oliver Endriss
Copyright (C) 2006 Paul Mackerras, IBM Corp.
Copyright (C) 2006 Polycom, Inc. Copyright 2010 Freescale Semiconductor, Inc.
Copyright (C) 2006 Ralf Baechle (ralf@linux-mips.org)
Copyright (C) 2006 Red Hat, Inc. All Rights Reserved. Written by David Howells (dhowells@redhat.com)
Copyright (C) 2006 Red Hat, Inc. All rights reserved. Copyright (C) 2004 - 2006 Mike Christie Copyright (C) 2004 - 2005 Dmitry Yusupov
Copyright (C) 2004 - 2005 Alex Aizman
Copyright (C) 2006 SAN People Copyright (C) 2011 Jean-Christophe PLAGNIOL-VILLARD <plagnioj@jcrosoft.com>
Copyright (C) 2006 SWAPP Andrea Paterniani <a.paterniani@swapp-eng.it> Copyright (C) 2007 David Brownell (simplification, cleanup)
Copyright (C) 2006 Steven Toth <stoth@linuxtv.com>
Copyright (C) 2006 Steven Toth <stoth@linuxtv.org>

Copyright (C) 2006 Texas Instruments.
Copyright (C) 2006 Texas Instruments. Copyright (C) 2007 MontaVista Software Inc. Copyright (C) 2009 Provigent Ltd.
Copyright (C) 2006 Yoichi Yuasa <yuasa@linux-mips.org>
Copyright (C) 2006, 2007 Christopher Pascoe <c.pascoe@itee.uq.edu.au>
Copyright (C) 2006, 2007 Eugene Konev <ejka@openwrt.org>
Copyright (C) 2006, 2007 Florian Fainelli <florian@openwrt.org>
Copyright (C) 2006, Intel Corp.
Copyright (C) 2006,2007 Felix Fietkau <nbd@openwrt.org> Copyright (C) 2006,2007 Eugene Konev <ejka@openwrt.org>
Copyright (C) 2006-2007, Advanced Micro Devices,Inc. Copyright (c) 2008 Andres Salomon <dilinger@debian.org>
Copyright (C) 2006-2008 Barco N.V.
Copyright (C) 2006-2008 David Brownell
Copyright (C) 2006-2008 Freescale Semiconductor, Inc. All rights reserved.
Copyright (C) 2006-2008 Nippon Telegraph and Telephone Corporation.
Copyright (C) 2006-2008, LINBIT Information Technologies GmbH.
Copyright (C) 2006-2008, Lars Ellenberg <lars.ellenberg@linbit.com>.
Copyright (C) 2006-2008, Philipp Reisner <philipp.reisner@linbit.com>.
Copyright (C) 2006-2008, Uri Shkolnik, Anatoly Greenblat
Copyright (C) 2006-2009 Texas Instruments Inc
Copyright (C) 2006-2009, Uri Shkolnik
Copyright (C) 2006-2010 by Marin Mitov mitov@issp.bas.bg
Copyright (C) 2006-2013 Texas Instruments.
Copyright (C) 2006. Freescale Semiconductor, Inc. All rights reserved.
Copyright (C) 2007 AMD (http://www.amd.com) Author: Thomas Dahlmann
Copyright (C) 2007 Alain Degreffe (eczema@ecze.com)
Copyright (C) 2007 Alan Stern Copyright (C) IBM Corporation, 2009
Copyright (C) 2009, Frederic Weisbecker <fweisbec@gmail.com>
Copyright (C) 2007 Andrew Victor Copyright (C) 2007 - 2012 Atmel Corporation.
Copyright (C) 2007 Andrew Victor Copyright (C) 2007 Atmel Corporation.
Copyright (C) 2007 Antti Palosaari <crope@iki.fi>
Copyright (C) 2007 Antti Palosaari <crope@iki.fi> Copyright (C) 2011 Antti Palosaari <crope@iki.fi>
Copyright (C) 2007 Aurelien Jarno <aurelien@aurel32.net>
Copyright (C) 2007 Christian Pellegrin
Copyright (C) 2007 FUJITSU LIMITED Copyright (C) 2007 Hidetoshi Seto <seto.hidetoshi@jp.fujitsu.com>
Copyright (C) 2007 Hans Verkuil (hverkuil@xs4all.nl)
Copyright (C) 2007 Hans Verkuil <hverkuil@xs4all.nl>
Copyright (C) 2007 Hans Verkuil <hverkuil@xs4all.nl> Copyright (C) 2008 Andy Walls <awalls@md.metrocast.net>
Copyright (C) 2007 Ian Armstrong <ian@iarmst.demon.co.uk>
Copyright (C) 2007 Jan D. Louw <jd.louw@mweb.co.za>
Copyright (C) 2007 Luca Olivetti (luca@ventoso.org)
Copyright (C) 2007 MEV Ltd. <http://www.mev.co.uk/>
Copyright (C) 2007 Matsushita Electric Industrial Co., Ltd.
Copyright (C) 2007 Red Hat, Inc. All Rights Reserved.

Copyright (C) 2007 Matsushita Electric Industrial Co., Ltd.
Copyright (C) 2007 Red Hat, Inc. All Rights Reserved. Modified by David Howells (dhowells@redhat.com)
Copyright (C) 2007 Matsushita Electric Industrial Co., Ltd.
Copyright (C) 2007 Red Hat, Inc. All Rights Reserved. Modified by David Howells (dhowells@redhat.com): - (C) 1992, 1993 Linus Torvalds, (C) 1997 Ingo Molnar
Copyright (C) 2007 Matsushita Electric Industrial Co., Ltd.
Copyright (C) 2007 Red Hat, Inc. All Rights Reserved. Written by David Howells (dhowells@redhat.com)
Copyright (C) 2007 Michael Krufky (mkrufky@linuxtv.org)
Copyright (C) 2007 Philippe Gerum.
Copyright (C) 2007 Red Hat, Inc. All Rights Reserved. Modified by David Howells (dhowells@redhat.com)
Copyright (C) 2007 Red Hat, Inc. All Rights Reserved. Written by David Howells (dhowells@redhat.com) (c) 1995 Andreas Busse
Copyright (C) 2007 Red Hat, Inc. All Rights Reserved. Written by David Howells (dhowells@redhat.com) Derived from: arch/i386/kernel/pci-i386.h: (c) 1999 Martin Mares <mj@ucw.cz>
Copyright (C) 2007 Red Hat, Inc. All Rights Reserved. Written by David Howells (dhowells@redhat.com): Copyright (C) 1994 Linus Torvalds
Copyright (C) 2007 Red Hat, Inc. All Rights Reserved. Written by Mark Salter (msalter@redhat.com)
Copyright (C) 2007 Sony Computer Entertainment Inc. Copyright 2006, 2007 Sony Corporation.
Copyright (C) 2007 Tehuti Networks Ltd. All rights reserved
Copyright (C) 2007 Texas Instruments. Copyright (C) 2007 Nokia Corporation.
Copyright (C) 2007 Tomi Orava (tomimo@ncircle.nullnet.fi)
Copyright (C) 2007 Yoichi Yuasa <yuasa@linux-mips.org>
Copyright (C) 2007, 2008 Karsten Wiese <fzu@wemgehoertderstaat.de>
Copyright (C) 2007, 2008 Michael Krufky <mkrufky@linuxtv.org>
Copyright (C) 2007, 2008, 2010, 2011 Freescale Semiconductor, Inc. Zhang Wei <wei.zhang@freescale.com> Lian Minghuan-B31939 <Minghuan.Lian@freescale.com> Liu Gang <Gang.Liu@freescale.com>
Copyright (C) 2007, 2010 Red Hat, Inc. All Rights Reserved. Written by David Howells (dhowells@redhat.com)
Copyright (C) 2007,2008 Freescale Semiconductor, Inc.
Copyright (C) 2007,2008 SMSC
Copyright (C) 2007-2008 SMSC
Copyright (C) 2007-2008 Yan Burman Copyright (C) 2008-2009 Eric Piel
Copyright (C) 2007-2008 by Nokia Corporation
Copyright (C) 2007-2009 David T.L. Wong <davidtlwong@gmail.com>
Copyright (C) 2008 Sirius International (Hong Kong) Limited Timothy Lee <timothy.lee@siriushk.com> (for initial work on LGS8GL5)
Copyright (C) 2007-2009 Florian Fainelli <florian@openwrt.org>
Copyright (C) 2007-2009 Rodolfo Giometti <giometti@linux.it>
Copyright (C) 2007-2009 STMicroelectronics Ltd Copyright (C) 2020 Toshiba Electronic Devices & Storage Corporation
Copyright (C) 2007-2010 Freescale Semiconductor, Inc. All rights reserved.
Copyright (C) 2007-2010 SMSC
Copyright (C) 2007-2011 STMicroelectronics Ltd Copyright (C) 2020

Toshiba Electronic Devices & Storage Corporation
Copyright (C) 2007-2014 LSI Corporation (mailto:DL-MPTFusionLinux@lsi.com)
Copyright (C) 2007-8 Patrick Boettcher <pb@linuxtv.org>
Copyright (C) 2008 <srinivasa.deevi at conexant dot com>
Copyright (C) 2008 <srinivasa.deevi at conexant dot com> Based on cx88 driver
Copyright (C) 2008 <srinivasa.deevi at conexant dot com> Based on em28xx driver
Copyright (C) 2008 Alan Stern Copyright (C) 2010 Rafael J. Wysocki, Novell Inc.
Copyright (C) 2008 Analog Devices Inc.
Copyright (C) 2008 Andres Salomon <dilinger@debian.org>
Copyright (C) 2008 Antoine Jacquet <royale@zerezo.com> http://royale.zerezo.com/dtv5100/
Copyright (C) 2008 Ben. Herrenschmidt (benh@kernel.crashing.org), IBM Corp.
Copyright (C) 2008 Bryan Wu <cooloney@kernel.org> Copyright (C) 2008 Analog Devices, Inc
Copyright (C) 2008 Christian Kornacker <ckornacker@suse.de>
Copyright (C) 2008 David Brownell Copyright (C) 2008 by Nokia Corporation
Copyright (C) 2008 Florian Fainelli <florian@openwrt.org>
Copyright (C) 2008 Freescale Semiconductor, Inc. All rights reserved.
Copyright (C) 2008 Hans Verkuil <hverkuil@xs4all.nl>
Copyright (C) 2008 Hans de Goede <j.w.r.degoede@hhs.nl> Copyright (C) 2005 Thomas Kaiser thomas@kaiser-linux.li Copyleft (C) 2005 Michel Xhaard mxhaard@magic.fr
Copyright (C) 2008 Hartmut Hackmann Copyright (C) 2006 Oliver Endriss
Copyright (C) 2008 IBM Corp., Benjamin Krill <ben@codiert.org>
Copyright (C) 2008 IBM Corporation Written by Rusty Russell <rusty@rustcorp.com.au> (Inspired by David Howell's find_next_bit implementation)
Copyright (C) 2008 James Smart, Emulex Corporation Copyright (C) 2011 Red Hat, Inc. All rights reserved. Copyright (C) 2011 Mike Christie
Copyright (C) 2008 Juergen Beisert (kernel@pengutronix.de)
Copyright (C) 2008 Lemote Inc. Author: liujl <liujl@lemote.com>, 2008-03-14
Copyright (C) 2008 MaxLinear Copyright (C) 2008 Steven Toth <stoth@linuxtv.org>
Copyright (C) 2008 Michael Krufky <mkrufky@linuxtv.org>
Copyright (C) 2008 Mike Christie Copyright (C) 2008 Red Hat, Inc. All rights reserved. maintained by open-iscsi@googlegroups.com
Copyright (C) 2008 Oliver Endriss <o.endriss@gmx.de>
Copyright (C) 2008 Pierrick Hascoet <pierrick.hascoet@abilis.com>
Copyright (C) 2008 Pierrick Hascoet <pierrick.hascoet@abilis.com>
Copyright (C) 2010 Devin Heitmueller <dheitmueller@kernellabs.com>
Copyright (C) 2008 Red Hat, Inc. All Rights Reserved. Written by David Howells (dhowells@redhat.com)
Copyright (C) 2008 Robert Jarzmik
Copyright (C) 2008 Sirius International (Hong Kong) Limited Timothy

Lee <timothy.lee@siriushk.com>
Copyright (C) 2008 Steven Toth <stoth@linuxtv.org>
Copyright (C) 2008 Steven Toth <stoth@linuxtv.org> Copyright (C) 2008 Devin Heitmueller <dheitmueller@linuxtv.org> Copyright (C) 2005-2008 Auvitek International, Ltd.
Copyright (C) 2008 Yoichi Yuasa <yuasa@linux-mips.org>
Copyright (C) 2008 by Sascha Hauer <kernel@pengutronix.de>
Copyright (C) 2008 by Sascha Hauer <kernel@pengutronix.de> Copyright (C) 2009 by Holger Schurig <hs4233@mail.mn-solutions.de>
Copyright (C) 2008, 2009 PMC Sierra Inc.
Copyright (C) 2008, 2009, 2010 Michael Krufky <mkrufky@linuxtv.org>
Copyright (C) 2008, 2013 Red Hat, Inc. All Rights Reserved. Written by David Howells (dhowells@redhat.com)
Copyright (C) 2008, Guennadi Liakhovetski, DENX Software Engineering, <lg@denx.de>
Copyright (C) 2008, VMware, Inc.
Copyright (C) 2008, cozybit Inc. Copyright (C) 2003-2006, Marvell International Ltd.
Copyright (C) 2008, cozybit Inc. Copyright (C) 2007, Red Hat, Inc.
Copyright (C) 2003-2006, Marvell International Ltd.
Copyright (C) 2008-2009 Analog Devices Inc.
Copyright (C) 2008-2009 Atmel Corporation.
Copyright (C) 2008-2009 DENX Software Engineering.
Copyright (C) 2008-2009 Paulius Zaleckas <paulius.zaleckas@teltonika.lt>
Copyright (C) 2008-2009 ST-Ericsson AB Copyright (C) 2006 STMicroelectronics Pvt. Ltd.
Copyright (C) 2008-2009 The GameCube Linux Team Copyright (C) 2008,2009 Albert Herranz
Copyright (C) 2008-2010 Michael Hennerich, Analog Devices Inc.
Copyright (C) 2009 - 2010 Ivo van Doorn <IvDoorn@gmail.com>
Copyright (C) 2009 Alban Browaeys <prahal@yahoo.com> Copyright (C) 2009 Felix Fietkau <nbd@openwrt.org> Copyright (C) 2009 Luis Correia <luis.f.correia@gmail.com> Copyright (C) 2009 Mattias Nissler <mattias.nissler@gmx.de> Copyright (C) 2009 Mark Asselstine <asselsm@gmail.com> Copyright (C) 2009 Xose Vazquez Perez <xose.vazquez@gmail.com> Copyright (C) 2009 Bart Zolnierkiewicz <bzolnier@gmail.com> <http://rt2x00.serialmonkey.com>
Copyright (C) 2009 - 2010 Samsung Electronics Co.Ltd Author: Joonyoung Shim <jy0922.shim@samsung.com> Author: HeungJun Kim <riverful.kim@samsung.com>
Copyright (C) 2009 Andy Walls <awalls@md.metrocast.net>
Copyright (C) 2009 Antti Palosaari <crope@iki.fi>
Copyright (C) 2009 Antti Palosaari <crope@iki.fi> Copyright (C) 2011 Antti Palosaari <crope@iki.fi>
Copyright (C) 2009 Antti Palosaari <crope@iki.fi> Copyright (C) 2012 Antti Palosaari <crope@iki.fi>
Copyright (C) 2009 Becky Bruce, Freescale Semiconductor
Copyright (C) 2009 Bill Liu <Bill.Liu@Conexant.com>
Copyright (C) 2009 Conexant Systems Inc. Authors <hiep.huynh@conexant.com>, <shu.lin@conexant.com>
Copyright (C) 2009 Conexant Systems Inc. Authors <shu.lin@conexant.com>, <hiep.huynh@conexant.com>
Copyright (C) 2009 Conexant Systems Inc. Authors

<shu.lin@conexant.com>, <hiep.huynh@conexant.com> Based on Steven Toth <stoth@linuxtv.org> cx23885 driver
Copyright (C) 2009 Daniel Mack <daniel@caiaq.de>
Copyright (C) 2009 David T.L. Wong <davidtlwong@gmail.com>
Copyright (C) 2009 Eric Paris <Red Hat Inc>
Copyright (C) 2009 HIRANO Takahito <hiranotaka@zng.info>
Copyright (C) 2009 Hans Verkuil (hverkuil@xs4all.nl)
Copyright (C) 2009 Ivo van Doorn <IvDoorn@gmail.com> Copyright (C) 2009 Alban Browaeys <prahal@yahoo.com> Copyright (C) 2009 Felix Fietkau <nbd@openwrt.org> Copyright (C) 2009 Luis Correia <luis.f.correia@gmail.com> Copyright (C) 2009 Mattias Nissler <mattias.nissler@gmx.de> Copyright (C) 2009 Mark Asselstine <asselsm@gmail.com> Copyright (C) 2009 Xose Vazquez Perez <xose.vazquez@gmail.com> Copyright (C) 2009 Bart Zolnierkiewicz <bzolnier@gmail.com> <http://rt2x00.serialmonkey.com>
Copyright (C) 2009 Ivo van Doorn <IvDoorn@gmail.com> Copyright (C) 2009 Mattias Nissler <mattias.nissler@gmx.de> Copyright (C) 2009 Felix Fietkau <nbd@openwrt.org> Copyright (C) 2009 Xose Vazquez Perez <xose.vazquez@gmail.com> Copyright (C) 2009 Axel Kollhofer <rain_maker@root-forum.org> <http://rt2x00.serialmonkey.com>
Copyright (C) 2009 James Smart, Emulex Corporation
Copyright (C) 2009 Karsten Keil  <keil@b1-systems.de> 2002 Wolfgang Mües  <wolfgang@iksw-muees.de> 2001 Frode Isaksen <fisaksen@bewan.com> 2001 Kai Germaschewski <kai.germaschewski@gmx.de>
Copyright (C) 2009 Martin Fuzzey <mfuzzey@gmail.com>
Copyright (C) 2009 Michael Hennerich, Analog Devices Inc.
Copyright (C) 2009 NXP Semiconductors Copyright (C) 2009, 2010 Imagination Technologies Ltd.
Copyright (C) 2009 NetUP Inc. Copyright (C) 2009 Abylay Ospan <aospan@netup.ru>
Copyright (C) 2009 NetUP Inc. Copyright (C) 2009 Igor M. Liplianin <liplianin@netup.ru>
Copyright (C) 2009 NetUP Inc. Copyright (C) 2009 Igor M. Liplianin <liplianin@netup.ru> Copyright (C) 2009 Abylay Ospan <aospan@netup.ru>
Copyright (C) 2009 Nobuhiro Iwamatsu <iwamatsu.nobuhiro@renesas.com>
Copyright (C) 2009 Renesas Solutions, Inc. All rights reserved.
Copyright (C) 2009 Nokia Corporation Author: Kirill A. Shutemov
Copyright (C) 2009 Paulius Zaleckas <paulius.zaleckas@teltonika.lt>
Copyright (C) 2009 Red Hat, Inc. All Rights Reserved. Written by David Howells (dhowells@redhat.com)
Copyright (C) 2009 Rodolfo Giometti <giometti@linux.it>
Copyright (C) 2009 Samsung Electronics Author: Marek Szyprowski <m.szyprowski@samsung.com>
Copyright (C) 2009 Samsung Electronics Co., Ltd. Author: Dongsoo Nathaniel Kim <dongsoo45.kim@samsung.com>
Copyright (C) 2009 Samsung Electronics Co.Ltd Author: Joonyoung Shim <jy0922.shim@samsung.com>
Copyright (C) 2009 Steven Toth <stoth@kernellabs.com>
Copyright (C) 2009 Texas Instruments Added OMAP4 support - Santosh Shilimkar <santosh.shilimkar@ti.com>
Copyright (C) 2009 Texas Instruments Inc
Copyright (C) 2009 Texas Instruments Inc Author: Santiago Nunez-

Corrales <santiago.nunez@ridgerun.com>
Copyright (C) 2009 Texas Instruments, Inc
Copyright (C) 2009 The GameCube Linux Team Copyright (C) 2009 Albert Herranz
Copyright (C) 2009 Theodore Kilgore <kilgota@auburn,edu>
Copyright (C) 2009 Valentin Longchamp, EPFL Mobots group
Copyright (C) 2009 William M. Brack
Copyright (C) 2009 by Holger Schurig <hs4233@mail.mn-solutions.de>
Copyright (C) 2009 by Jan Weitzel Phytec Messtechnik GmbH <armlinux@phytec.de>
Copyright (C) 2009 by Jan Weitzel Phytec Messtechnik GmbH, <armlinux@phytec.de>
Copyright (C) 2009 by Lothar Wassmann <LW@KARO-electronics.de>
Copyright (C) 2009, 2010 STMicroelectronics
Copyright (C) 2009, Jiejing Zhang <kzjeef@gmail.com>
Copyright (C) 2009, Lars-Peter Clausen <lars@metafoo.de>
Copyright (C) 2009,2012 Andy Walls <awalls@md.metrocast.net>
Copyright (C) 2009,2012 Andy Walls <awalls@md.metrocast.net>
Copyright (C) 2009 Devin Heitmueller <dheitmueller@kernellabs.com>
Copyright (C) 2009-11 Texas Instruments.
Copyright (C) 2009-2010 Alexander Gordeev <lasaine@lvk.cs.msu.su>
Copyright (C) 2009-2010 Guennadi Liakhovetski <g.liakhovetski@gmx.de> Copyright (C) 2006 Carlos Munoz <carlos@kenati.com>
Copyright (C) 2009-2010 NXP Semiconductors
Copyright (C) 2009-2010 Samsung Electrnoics Kyungmin Park <kyungmin.park@samsung.com> Marek Szyprowski <m.szyprowski@samsung.com>
Copyright (C) 2009-2010 Samsung Electrnoics MyungJoo Ham <myungjoo.ham@samsung.com>
Copyright (C) 2009-2010, Lars-Peter Clausen <lars@metafoo.de>
Copyright (C) 2009-2010, Lars-Peter Clausen <lars@metafoo.de>
PCF50633 backlight device driver
Copyright (C) 2009-2012 Atmel Corporation.
Copyright (C) 2009-2012 Konstantin Dimitrov <kosio.dimitrov@gmail.com>
Copyright (C) 2009-2012 Texas Instruments Added OMAP4/5 support - Santosh Shilimkar <santosh.shilimkar@ti.com>
Copyright (C) 2009-2012 TurboSight.com
Copyright (C) 2009/2010 Stefani Seibold <stefani@seibold.net>
Copyright (C) 2010 - 2013 UNISYS CORPORATION All Rights Reserved.
Copyright (C) 2010 Andres Salomon <dilinger@queued.net>
Copyright (C) 2010 Andy Walls <awalls@md.metrocast.net>
Copyright (C) 2010 Antti Palosaari <crope@iki.fi>
Copyright (C) 2010 Atmel Corporation Nicolas Ferre <nicolas.ferre@atmel.com>
Copyright (C) 2010 Broadcom
Copyright (C) 2010 Eric Benard - eric@eukrea.com
Copyright (C) 2010 Fabien Chouteau <fabien.chouteau@barco.com>
Copyright (C) 2010 Hans Verkuil <hverkuil@xs4all.nl>
Copyright (C) 2010 Jarod Wilson <jarod@redhat.com> Copyright (C) 2009 Nuvoton PS Team
Copyright (C) 2010 Jean Delvare <jdelvare@suse.de>
Copyright (C) 2010 Juan Jesús García de Soria <skandalfo@gmail.com>

Copyright (C) 2010 Loongson Inc. & Lemote Inc. & Insititute of Computing Technology Author: Xiang Gao, gaoxiang@ict.ac.cn Huacai Chen, chenhc@lemote.com Xiaofu Meng, Shuangshuang Zhang
Copyright (C) 2010 Maxim Levitsky <maximlevitsky@gmail.com>
Copyright (C) 2010 Michael Hennerich, Analog Devices Inc.
Copyright (C) 2010 Michael Krufky <mkrufky@linuxtv.org>
Copyright (C) 2010 NXP Semiconductors
Copyright (C) 2010 NetUP Inc. Copyright (C) 2010 Igor M. Liplianin <liplianin@netup.ru>
Copyright (C) 2010 OMICRON electronics GmbH
Copyright (C) 2010 R.M. Thomas <rmthomas--a.t--sciolus.org>
Copyright (C) 2010 Red Hat, Inc. All Rights Reserved. Written by David Howells (dhowells@redhat.com)
Copyright (C) 2010 Ricardo Martins <rasm@fe.up.pt> Copyright (C) 2011 James Nuss <jamesnuss@nanometrics.ca>
Copyright (C) 2010 STMicroelectronics comes with ABSOLUTELY NO WARRANTY.
Copyright (C) 2010 Samsung Electrnoics MyungJoo Ham <myungjoo.ham@samsung.com>
Copyright (C) 2010 Samsung Electronics Co. Ltd. Jaswinder Singh <jassi.brar@samsung.com>
Copyright (C) 2010 Samsung Electronics Co.Ltd Author: Joonyoung Shim <jy0922.shim@samsung.com>
Copyright (C) 2010 Samsung Electronics MyungJoo Ham <myungjoo.ham@samsung.com>
Copyright (C) 2010 Texas Instruments Incorporated - http://www.ti.com/ Sumit Semwal
Copyright (C) 2010 Texas Instruments Incorporated - http://www.ti.com/ Tarun Kanti DebBarma <tarun.kanti@ti.com> Thara Gopinath <thara@ti.com>
Copyright (C) 2010 Texas Instruments Incorporated Written by Mark Salter (msalter@redhat.com)
Copyright (C) 2010 Texas Instruments, Inc
Copyright (C) 2010 Wang Lei. All Rights Reserved. Written by Wang Lei (wang840925@gmail.com)
Copyright (C) 2010 Willow Garage <http://www.willowgarage.com>
Copyright (C) 2004 - 2010 Ivo van Doorn <IvDoorn@gmail.com>
Copyright (C) 2004 - 2009 Gertjan van Wingerde <gwingerde@gmail.com> <http://rt2x00.serialmonkey.com>
Copyright (C) 2010 Willow Garage <http://www.willowgarage.com>
Copyright (C) 2010 Ivo van Doorn <IvDoorn@gmail.com> Copyright (C) 2009 Bartlomiej Zolnierkiewicz
Copyright (C) 2010 Yong Shen <yong.shen@linaro.org>
Copyright (C) 2010, Lars-Peter Clausen <lars@metafoo.de>
Copyright (C) 2010, Lars-Peter Clausen <lars@metafoo.de> JZ7420/ JZ4740 DMA definitions
Copyright (C) 2010-2011 Christopher Yeoh <cyeoh@au1.ibm.com>, IBM Corp.
Copyright (C) 2010-2011 Freescale Semiconductor, Inc. Copyright (C) 2008 Embedded Alley Solutions, Inc.
Copyright (C) 2010-2011 Jonas Bonn <jonas@southpole.se> et al.
Copyright (C) 2010-2011 Nicholas A. Bellinger <nab@kernel.org>
Copyright (C) 2010-2012 Hans de Goede <hdegoede@redhat.com>
Copyright (C) 2010-2013 Bluecherry, LLC <http://

www.bluecherrydvr.com>
Copyright (C) 2010-2014 Michael Krufky <mkrufky@linuxtv.org>
Copyright (C) 2010-2014 Xilinx, Inc. All rights reserved.
Copyright (C) 2011 - 2012 Intel Corporation. All rights reserved.
Copyright (C) 2011 - 2013 UNISYS CORPORATION All rights reserved.
Copyright (C) 2011 Anton Blanchard, IBM Corp. <anton@samba.org>
Copyright (C) 2011 Antti Palosaari <crope@iki.fi>
Copyright (C) 2011 Free Electrons
Copyright (C) 2011 Freescale Semiconductor, Inc.
Copyright (C) 2011 Freescale Semiconductor, Inc. All Rights
Reserved.
Copyright (C) 2011 Hans de Goede <hdegoede@redhat.com>
Copyright (C) 2011 James Nuss <jamesnuss@nanometrics.ca>
Copyright (C) 2011 Jarod Wilson <jarod@redhat.com>
Copyright (C) 2011 Malcolm Priestley (tvboxspy@gmail.com) IT9137
Copyright (C) ITE Tech Inc.
Copyright (C) 2011 Marvell International Ltd.
Copyright (C) 2011 Metropolia University of Applied Sciences,
Electria R&D
Copyright (C) 2011 Micron Technology, Inc.
Copyright (C) 2011 Oliver Endriss <o.endriss@gmx.de>
Copyright (C) 2011 Red Hat, Inc. All Rights Reserved. Written by
David Howells (dhowells@redhat.com)
Copyright (C) 2011 Robert Jarzmik
Copyright (C) 2011 Samsung Electronics Co., Ltd. Author: HeungJun
Kim <riverful.kim@samsung.com>
Copyright (C) 2011 Samsung Electronics Co., Ltd. Kamil Debski,
<k.debski@samsung.com>
Copyright (C) 2011 Samsung Electronics Co., Ltd. http://
www.samsung.com/
Copyright (C) 2011 Samsung Electronics Co.Ltd Author: Joonyoung Shim
<jy0922.shim@samsung.com>
Copyright (C) 2011 Samsung Electronics Co.Ltd Authors: Joonyoung
Shim <jy0922.shim@samsung.com>
Copyright (C) 2011 Samsung Electronics Donggeun Kim
<dg77.kim@samsung.com> Amit Daniel Kachhap <amit.daniel@samsung.com>
Copyright (C) 2011 Sascha Hauer <s.hauer@pengutronix.de> Copyright
(C) 2011-2012 Avionic Design GmbH
Copyright (C) 2011 Texas Corporation Felipe Balbi <balbi@ti.com>
Santosh Shilimkar <santosh.shilimkar@ti.com> sricharan
<r.sricharan@ti.com>
Copyright (C) 2011 Texas Instruments Inc
Copyright (C) 2011 Texas Instruments, Inc. Rajendra Nayak
<rnayak@ti.com>
Copyright (C) 2011 matt mooney <mfm@muteddisk.com> 2005-2007
Takahiro Hirofuchi
Copyright (C) 2011 taskit GmbH Author: Christian Glindkamp
<christian.glindkamp@taskit.de>
Copyright (C) 2011-2012 Texas Instruments
Copyright (C) 2011-2013 Freescale Semiconductor, Inc. All Rights
Reserved.
Copyright (C) 2011-2013 Pali Rohár <pali.rohar@gmail.com>
Copyright (C) 2011-2013 Renesas Solutions Corp. Copyright (C) 2013
Cogent Embedded, Inc., <source@cogentembedded.com>

Copyright (C) 2011-2013 Samsung India Software Operations
Copyright (C) 2011-2013 Samsung India Software Operations Copyright (c) 2013-2016, The Linux Foundation. All rights reserved.
Copyright (C) 2012 Alexander Shiyan <shc_work@mail.ru>
Copyright (C) 2012 Alexandra Chin <alexandra.chin@tw.synaptics.com>
Copyright (C) 2012 Scott Lin <scott.lin@tw.synaptics.com> Copyright (C) 2016 The Linux Foundation. All rights reserved.
Copyright (C) 2012 Alexandra Chin <alexandra.chin@tw.synaptics.com>
Copyright (C) 2012 Scott Lin <scott.lin@tw.synaptics.com> Copyright (c) 2013-2014, The Linux Foundation. All rights reserved.
Copyright (C) 2012 Alexandra Chin <alexandra.chin@tw.synaptics.com>
Copyright (C) 2012 Scott Lin <scott.lin@tw.synaptics.com> Copyright (c) 2013-2015, The Linux Foundation. All rights reserved.
Copyright (C) 2012 Alexandra Chin <alexandra.chin@tw.synaptics.com>
Copyright (C) 2012 Scott Lin <scott.lin@tw.synaptics.com> Copyright (c) 2014, 2016, The Linux Foundation. All rights reserved.
Copyright (C) 2012 Alexandra Chin <alexandra.chin@tw.synaptics.com>
Copyright (C) 2012 Scott Lin <scott.lin@tw.synaptics.com> Copyright (c) 2015-2016, The Linux Foundation. All rights reserved.
Copyright (C) 2012 Antti Palosaari <crope@iki.fi>
Copyright (C) 2012 Atmel Corporation
Copyright (C) 2012 Atmel Corporation.
Copyright (C) 2012 CERN (www.cern.ch) Author: Alessandro Rubini <rubini@gnudd.com>
Copyright (C) 2012 Dialog Semiconductor Ltd.
Copyright (C) 2012 Ezequiel Garcia <elezegarcia--a.t--gmail.com>
Copyright (C) 2012 Freescale Semiconductor, Inc. Copyright (C) 2012 Linaro Ltd.
Copyright (C) 2012 Hans-Frieder Vogt <hfvogt@gmx.net>
Copyright (C) 2012 Hauke Mehrtens <hauke@hauke-m.de>
Copyright (C) 2012 Intel Corp.
Copyright (C) 2012 Linaro Limited
Copyright (C) 2012 Marvell Technology Group Ltd. Authors: Guoqing Li <ligq@marvell.com> Lisa Du <cldu@marvell.com> Zhou Zhu <zzhu3@marvell.com>
Copyright (C) 2012 Marvell Technology Group Ltd. Authors: Zhou Zhu <zzhu3@marvell.com>
Copyright (C) 2012 NVIDIA Corporation
Copyright (C) 2012 Open Kernel Labs <www.ok-labs.com> Copyright (C) 2012 Ryan Mallon <rmallon@gmail.com>
Copyright (C) 2012 Parallels Inc. and Google Inc. Authors: Glauber Costa and Suleiman Souhlal
Copyright (C) 2012 Peter Hurley <peter@hurleysoftware.com>
Copyright (C) 2012 Peter Meerwald <pmeerw@pmeerw.net>
Copyright (C) 2012 Red Hat, Inc. All Rights Reserved. Written by David Howells (dhowells@redhat.com)
Copyright (C) 2012 Renesas Corporation
Copyright (C) 2012 Renesas Electronics Corporation
Copyright (C) 2012 Richard Cochran <richardcochran@gmail.com>
Copyright (C) 2012 ST-Ericsson Copyright (C) 2012 Linaro Ltd.
Copyright (C) 2012 Samsung Electrnoics Chiwoong Byun <woong.byun@samsung.com>
Copyright (C) 2012 Samsung Electrnoics SangYoung Son <hello.son@samsung.com>

Copyright (C) 2012 Samsung Electronics Co.Ltd http://
www.samsung.com/
Copyright (C) 2012 Simo Sorce <simo@redhat.com>
Copyright (C) 2012 Synaptics Incorporated
Copyright (C) 2012 Texas Instruments.
Copyright (C) 2012 Thomas Mair <thomas.mair86@gmail.com>
Copyright (C) 2012 Vista Silicon S.L. Javier Martin,
<javier.martin@vista-silicon.com> Xavier Duret Copyright (C)
2012-2014 Philipp Zabel, Pengutronix
Copyright (C) 2012 Vista Silicon SL Javier Martin
<javier.martin@vista-silicon.com> Xavier Duret
Copyright (C) 2012, Analog Devices Inc. Author: Lars-Peter Clausen
<lars@metafoo.de>
Copyright (C) 2012, Linaro Copyright (C) 2012, Samsung Electronics
Co., Ltd.
Copyright (C) 2012, Samsung Electronics Co., Ltd.
Copyright (C) 2012-2014 LSI Corporation (mailto:DL-
MPTFusionLinux@lsi.com)
Copyright (C) 2013 Alexander Shiyan <shc_work@mail.ru>
Copyright (C) 2013 Antti Palosaari <crope@iki.fi>
Copyright (C) 2013 Atmel Corporation, Nicolas Ferre
<nicolas.ferre@atmel.com>
Copyright (C) 2013 Atmel, 2013 Ludovic Desroches
<ludovic.desroches@atmel.com>
Copyright (C) 2013 Boris BREZILLON <b.brezillon@overkiz.com>
Copyright (C) 2013 Citrix Systems R&D Ltd.
Copyright (C) 2013 Datera, Inc. Kent Overstreet
Copyright (C) 2013 David Herrmann <dh.herrmann@gmail.com>
Copyright (C) 2013 Faraday Technology Corporation Author: Yuan-Hsin
Chen <yhchen@faraday-tech.com>
Copyright (C) 2013 Guennadi Liakhovetski <g.liakhovetski@gmx.de>
Copyright (C) 2013 H Hartley Sweeten <hsweeten@visionengravers.com>
Copyright (C) 2013 Horms Solutions Ltd.
Copyright (C) 2013 Imagination Technologies Author: Paul Burton
<paul.burton@imgtec.com>
Copyright (C) 2013 Linaro Ltd
Copyright (C) 2013 Luis Alves <ljalvs@gmail.com> (based on cx24116.h
by Steven Toth)
Copyright (C) 2013 Maciej W. Rozycki
Copyright (C) 2013 Philipp Zabel, Pengutronix
Copyright (C) 2013 Red Hat, Inc. All Rights Reserved. Written by
David Howells (dhowells@redhat.com)
Copyright (C) 2013 Renesas Corporation
Copyright (C) 2013 ST-Ericsson AB
Copyright (C) 2013 STMicroelectronics (R&D) Limited Author: Stephen
Gallimore <stephen.gallimore@st.com>
Copyright (C) 2013 Samsung Electronics Amit Daniel Kachhap
<amit.daniel@samsung.com>
Copyright (C) 2013 Samsung Electronics Co.Ltd
Copyright (C) 2013 Stefani Seibold <stefani@seibold.net>
Copyright (C) 2013 Vayavya Labs Pvt Ltd Copyright (C) 2019 Toshiba
Electronic Devices & Storage Corporation
Copyright (C) 2013 Xilinx Inc. Copyright (C) 2012 National
Instruments

Copyright (C) 2013 ams Copyright (c) 2013, NVIDIA Corporation. All rights reserved.
Copyright (C) 2013 secunet Security Networks AG
Copyright (C) 2013, Arnaud EBALARD <arno@natisbad.org>
Copyright (C) 2013-2014 Matthias Schwarzott <zzam@gentoo.org>
Copyright (C) 2013-2014 Renesas Electronics Corporation
Copyright (C) 2014 Antti Palosaari <crope@iki.fi>
Copyright (C) 2014 Hans Verkuil <hverkuil@xs4all.nl>
Copyright (C) 2014 Imagination Technologies Author: Paul Burton <paul.burton@imgtec.com>
Copyright (C) 2014 Imagination Technologies Ltd
Copyright (C) 2014 Mauro Carvalho Chehab <m.chehab@samsung.com>
Copyright (C) 2014 Olli Salonen <olli.salonen@iki.fi>
Copyright (C) 2014 Paratronic S.A.
Copyright (C) 2014 Red Hat, Inc. All Rights Reserved. Written by David Howells (dhowells@redhat.com)
Copyright (C) 2014 Renesas Electronics Corporation Copyright 2013 Ideas On Board SPRL
Copyright (C) 2014 Samsung Electrnoics Chanwoo Choi <cw00.choi@samsung.com> Krzysztof Kozlowski <k.kozlowski@samsung.com>
Copyright (C) 2014 Sergey Senozhatsky.
Copyright (C) 2014 Varka Bhadram <varkab@cdac.in> Md.Jamal Mohiuddin <mjmohiuddin@cdac.in> P Sowjanya <sowjanyap@cdac.in>
Copyright (C) 2014, Broadcom Corporation
Copyright (C) 2017 Synopsys, Inc. and/or its affiliates. Copyright (C) 2020 Toshiba Electronic Devices & Storage Corporation
Copyright (C) 2020 Toshiba Electronic Devices & Storage Corporation
Copyright (C) ARM Limited Copyright (C) 2000 Deep Blue Solutions Ltd.
Copyright (C) Altera Corporation 1998-2001 Copyright (C) 2010 NetUP Inc. Copyright (C) 2010 Igor M. Liplianin <liplianin@netup.ru>
Copyright (C) Barak A. Pearlmutter. Released under the GPL version 2 or later.
Copyright (C) BitBox Ltd 2010
Copyright (C) Freescale Semicondutor, Inc. 2006-2009. All rights reserved.
Copyright (C) Greg Lonnon 2001 Updated for OMAP-1610 by Tony Lindgren <tony@atomide.com>
Copyright (C) IBM Corporation, 2002, 2004
Copyright (C) IBM Corporation, 2002, 2004 Copyright (C) Intel Corporation, 2005
Copyright (C) IBM Corporation, 2003, 2010
Copyright (C) IBM Corporation, 2004
Copyright (C) IBM Corporation, 2004 Copyright (C) Mike Christie, 2004 - 2006 Copyright (C) Dmitry Yusupov, 2004 - 2005 Copyright (C) Alex Aizman, 2004 - 2005
Copyright (C) IBM Corporation, 2006 Copyright (C) Fujitsu, 2012
Copyright (C) IBM Corporation, 2008
Copyright (C) IBM Corporation, 2008-2011 Authors: Srikar Dronamraju Jim Keniston
Copyright (C) IBM Corporation, 2008-2012 Authors: Srikar Dronamraju Jim Keniston Copyright (C) 2011-2012 Red Hat, Inc., Peter Zijlstra <pzijlstr@redhat.com>

Copyright (C) IBM Corporation, 2009
Copyright (C) IBM Corporation, 2012
Copyright (C) Intel Corporation, 2005
Copyright (C) Intel Crop.
Copyright (C) Jean-Francois Moine (http://moinejf.free.fr)
Copyright (C) Manu Abraham (abraham.manu@gmail.com)
Copyright (C) Manu Abraham <abraham.manu@gmail.com>
Copyright (C) NEC Electronics Corporation 2005-2006
Copyright (C) SAN People
Copyright (C) ST Microelectronics
Copyright (C) ST Microelectronics. Copyright (C) 2009 NetUP Inc.
Copyright (C) 2009 Igor M. Liplianin <liplianin@netup.ru>
Copyright (C) ST Microelectronics. Copyright (C) 2010,2011 NetUP
Inc. Copyright (C) 2010,2011 Igor M. Liplianin <liplianin@netup.ru>
Copyright (C) Shailabh Nagar, IBM Corp. 2006
Copyright (C) William M. Brack
Copyright (C)2003 USAGI/WIDE Project
Copyright (C)2009 Igor M. Liplianin (liplianin@me.by)
Copyright (ST) 2011 Vipin Kumar (vipin.kumar@st.com)
Copyright (ST) 2012 Rajeev Kumar (rajeev-dlh.kumar@st.com)
Copyright (ST) 2012 Vipin Kumar (vipin.kumar@st.com)
Copyright (c) 1988-96 Digi International Inc., All Rights Reserved.
Copyright (c) 1994-2000 by Jaroslav Kysela <perex@perex.cz>
Copyright (c) 1994-2001 by Jaroslav Kysela <perex@perex.cz>
Copyright (c) 1994-2003 by Jaroslav Kysela <perex@perex.cz>, Abramo
Bagnara <abramo@alsa-project.org>
Copyright (c) 1996, 2003 VIA Networking Technologies, Inc. All
rights reserved.
Copyright (c) 1996, 2005 VIA Networking Technologies, Inc. All
rights reserved.
Copyright (c) 1996-2000 Jonathan A. Buzzard
(jonathan@buzzard.org.uk)
Copyright (c) 1997 Dag Brattli <dagb@cs.uit.no>, All Rights
Reserved.
Copyright (c) 1997, 1998-1999 Dag Brattli <dagb@cs.uit.no>, All
Rights Reserved. Copyright (c) 2000-2002 Jean Tourrilhes
<jt@hpl.hp.com>
Copyright (c) 1997, 1999 Dag Brattli <dagb@cs.uit.no>, All Rights
Reserved.
Copyright (c) 1997, 1999 Dag Brattli <dagb@cs.uit.no>, All Rights
Reserved. Copyright (c) 2000-2002 Jean Tourrilhes <jt@hpl.hp.com>
Copyright (c) 1997-1999 Dag Brattli <dagb@cs.uit.no>, All Rights
Reserved.
Copyright (c) 1997-1999 Dag Brattli <dagb@cs.uit.no>, All Rights
Reserved. Copyright (c) 2000-2002 Jean Tourrilhes <jt@hpl.hp.com>
Copyright (c) 1998 Dag Brattli <dagb@cs.uit.no>, All Rights
Reserved.
Copyright (c) 1998 Dag Brattli, All Rights Reserved.
Copyright (c) 1998 David Huggins-Daines.
Copyright (c) 1998 by Frank van de Pol <fvdpol@coil.demon.nl>
Copyright (c) 1998 by Jaroslav Kysela <perex@perex.cz>
Copyright (c) 1998-1999 Dag Brattli <dagb@cs.uit.no>, All Rights
Reserved.
Copyright (c) 1998-1999 Dag Brattli <dagb@cs.uit.no>, All Rights

Reserved. Copyright (c) 2000-2002 Jean Tourrilhes <jt@hpl.hp.com>
Copyright (c) 1998-1999 Dag Brattli, All Rights Reserved.
Copyright (c) 1998-1999 by Frank van de Pol <fvdpol@coil.demon.nl>
Copyright (c) 1998-1999 by Frank van de Pol <fvdpol@coil.demon.nl>
(c) 1998-1999 by Jaroslav Kysela <perex@perex.cz>
Copyright (c) 1998-2000 Dag Brattli <dagb@cs.uit.no> Copyright (c)
1998 Lichen Wang, <lwang@actisys.com> Copyright (c) 1998 Actisys
Corp., www.actisys.com All Rights Reserved
Copyright (c) 1998-2000 Dag Brattli <dagb@cs.uit.no>, All Rights
Reserved.
Copyright (c) 1998-2000 Dag Brattli, All Rights Reserved.
Copyright (c) 1998-2000 Dag Brattli, All Rights Reserved. Copyright
(c) 2000-2002 Jean Tourrilhes <jt@hpl.hp.com>
Copyright (c) 1998-2003 VIA Technologies, Inc.
Copyright (c) 1999 Andreas Gal Copyright (c) 2000-2001 Vojtech
Pavlik Copyright (c) 2006 Jiri Kosina
Copyright (c) 1999 Andreas Gal Copyright (c) 2000-2001 Vojtech
Pavlik Copyright (c) 2006-2007 Jiri Kosina
Copyright (c) 1999 Andreas Gal Copyright (c) 2000-2005 Vojtech
Pavlik <vojtech@suse.cz> Copyright (c) 2005 Michael Haboustak <mike-
@cinci.rr.com> for Concept2, Inc Copyright (c) 2006-2007 Jiri Kosina
Copyright (c) 1999 Andreas Gal Copyright (c) 2000-2005 Vojtech
Pavlik <vojtech@suse.cz> Copyright (c) 2005 Michael Haboustak <mike-
@cinci.rr.com> for Concept2, Inc Copyright (c) 2006-2012 Jiri Kosina
Copyright (c) 1999 Andreas Gal Copyright (c) 2000-2005 Vojtech
Pavlik <vojtech@suse.cz> Copyright (c) 2005 Michael Haboustak <mike-
@cinci.rr.com> for Concept2, Inc Copyright (c) 2007-2008 Oliver
Neukum Copyright (c) 2006-2012 Jiri Kosina Copyright (c) 2012 Henrik
Rydberg
Copyright (c) 1999 Dag Brattli, All Rights Reserved.
Copyright (c) 1999 Dag Brattli, All Rights Reserved. Copyright (c)
2000-2002 Jean Tourrilhes <jt@hpl.hp.com>
Copyright (c) 1999 James McKenzie, All Rights Reserved.
Copyright (c) 1999 by Takashi Iwai <tiwai@suse.de>
Copyright (c) 1999 by Uros Bizjak <uros@kss-loka.si> Takashi Iwai
<tiwai@suse.de>
Copyright (c) 1999-2000 Dag Brattli, All Rights Reserved.
Copyright (c) 1999-2000 Dag Brattli, All Rights Reserved. Copyright
(c) 1998 Thomas Davis, <ratbert@radiks.net>, Copyright (c) 2000-2002
Jean Tourrilhes <jt@hpl.hp.com>
Copyright (c) 1999-2000 Takashi Iwai <tiwai@suse.de>
Copyright (c) 1999-2000, Dag Brattli <dagb@cs.uit.no> Copyright (c)
1998-1999, Thomas Davis (tadavis@jps.net> All Rights Reserved
Copyright (c) 1999-2001 Motorola, Inc. Copyright (c) 2001-2003
International Business Machines, Corp.
Copyright (c) 1999-2004 Vojtech Pavlik Copyright (c) 2004 Dmitry
Torokhov Copyright (c) 2003 Daniele Bellucci
Copyright (c) 1999-2005 Joerg Heckenbach <joerg@heckenbach-aw.de>
Dwaine Garden <dwainegarden@rogers.com>
Copyright (c) 2000 ATecoM GmbH
Copyright (c) 2000 Benjamin Kong <benjamin_kong@ali.com.tw> All
Rights Reserved
Copyright (c) 2000 Jaroslav Kysela <perex@perex.cz>
Copyright (c) 2000 Jaroslav Kysela <perex@perex.cz> 2002 Takashi

Iwai <tiwai@suse.de>
Copyright (c) 2000 Jeroen B. Vreeken (pe1rxq@amsat.org)
Copyright (c) 2000 RP Internet (www.rpi.net.au).
Copyright (c) 2000 Uros Bizjak <uros@kss-loka.si>
Copyright (c) 2000 by Takashi Iwai <tiwai@suse.de>, Jaroslav Kysela <perex@perex.cz>
Copyright (c) 2000-2001 Vojtech Pavlik Copyright (c) 2006-2010 Jiri Kosina
Copyright (c) 2000-2002 Vojtech Pavlik <vojtech@ucw.cz> Copyright (c) 2001-2002, 2007 Johann Deneux <johann.deneux@gmail.com>
Copyright (c) 2000-2004 Vojtech Pavlik <vojtech@ucw.cz> Copyright (c) 2000 Andreas Bach Aaen <abach@stofanet.dk> Copyright (c) 2000 Clifford Wolf  <clifford@clifford.at> Copyright (c) 2000 Sam Mosel <sam.mosel@computer.org> Copyright (c) 2000 James E. Blair <corvus@gnu.org> Copyright (c) 2000 Daniel Egger  <egger@suse.de>
Copyright (c) 2001 Frederic Lepied  <flepied@mandrakesoft.com>
Copyright (c) 2004 Panagiotis Issaris <panagiotis.issaris@mech.kuleuven.ac.be> Copyright (c) 2002-2011 Ping Cheng  <pingc@wacom.com> Copyright (c) 2014 Benjamin Tissoires <benjamin.tissoires@redhat.com>
Copyright (c) 2000-2006 PMC-Sierra INC.
Copyright (c) 2000-2007 PMC-Sierra INC.
Copyright (c) 2001 Dan Malek <dan@embeddedalley.com> Copyright (c) 2006 MontaVista Software, Inc.
Copyright (c) 2001 Jean-Fredric Clere, Nikolas Zimmermann, Georg Acher Mark Cave-Ayland, Carlo E Prelz, Dick Streefland Copyright (c) 2002, 2003 Tuukka Toivonen
Copyright (c) 2001 Jean-Fredric Clere, Nikolas Zimmermann, Georg Acher Mark Cave-Ayland, Carlo E Prelz, Dick Streefland Copyright (c) 2002, 2003 Tuukka Toivonen Copyright (c) 2008 Erik Andrén
Copyright (c) 2001 Jean-Fredric Clere, Nikolas Zimmermann, Georg Acher Mark Cave-Ayland, Carlo E Prelz, Dick Streefland Copyright (c) 2002, 2003 Tuukka Toivonen Copyright (c) 2008 Erik Andrén Copyright (c) 2008 Chia-I Wu
Copyright (c) 2001 by Takashi Iwai <tiwai@suse.de> based on dmasound.c.
Copyright (c) 2001, 2002 Daniel Engstrom <5116@telia.com>
Copyright (c) 2001, 2002 by D-Link Corporation Written by Edward Peng.<edward_peng@dlink.com.tw> Created 03-May-2001, base on Linux' sundance.c.
Copyright (c) 2001, 2003 Maciej W. Rozycki
Copyright (c) 2001-2002 by David Brownell
Copyright (c) 2001-2003 Martin Diehl
Copyright (c) 2001-2003 Patrick Mochel <mochel@osdl.org> Copyright (c) 2004-2009 Greg Kroah-Hartman <gregkh@suse.de> Copyright (c) 2008-2009 Novell Inc.
Copyright (c) 2001-2004 Anton Altaparmakov Copyright (c) 2002 Richard Russon
Copyright (c) 2001-2006 Anton Altaparmakov Copyright (c) 2002 Richard Russon
Copyright (c) 2002 Daniel Engstrom <5116@telia.com>
Copyright (c) 2002 Daniele Peri All Rights Reserved.
Copyright (c) 2002 James Morris <jmorris@intercode.com.au>
Copyright (c) 2002 James Morris <jmorris@intercode.com.au> 2002 Adam

J. Richter <adam@yggdrasil.com> 2004 Jean-Luc Cooke <jlcooke@certainkey.com>
Copyright (c) 2002 James Morris <jmorris@intercode.com.au> Copyright (c) 2002 Adam J. Richter <adam@yggdrasil.com> Copyright (c) 2004 Jean-Luc Cooke <jlcooke@certainkey.com> Copyright (c) 2007 Herbert Xu <herbert@gondor.apana.org.au>
Copyright (c) 2002 James Morris <jmorris@intercode.com.au> Copyright (c) 2002 David S. Miller (davem@redhat.com)
Copyright (c) 2002 James Morris <jmorris@intercode.com.au> Copyright (c) 2002 David S. Miller (davem@redhat.com) Copyright (c) 2005 Herbert Xu <herbert@gondor.apana.org.au>
Copyright (c) 2002 James Morris <jmorris@intercode.com.au> Copyright (c) 2002 Jean-Francois Dive <jef@linuxbe.org> Copyright (c) 2007 Nokia Siemens Networks
Copyright (c) 2002 James Morris <jmorris@intercode.com.au> Copyright (c) 2002 Jean-Francois Dive <jef@linuxbe.org> Copyright (c) 2007 Nokia Siemens Networks Copyright (c) 2008 Herbert Xu <herbert@gondor.apana.org.au>
Copyright (c) 2002 James Morris <jmorris@intercode.com.au> Copyright (c) 2005 Herbert Xu <herbert@gondor.apana.org.au>
Copyright (c) 2002 Johann Deneux
Copyright (c) 2002 Mark D. Studebaker <mdsxyz123@yahoo.com> With assistance from Trent Piepho <xyzzy@speakeasy.org>
Copyright (c) 2002 Martin Diehl
Copyright (c) 2002 by Takashi Iwai <tiwai@suse.de>, Clemens Ladisch <clemens@ladisch.de>
Copyright (c) 2002, 2003, 2004, 2005, 2006, 2007, 2008 Phillip Lougher <phillip@squashfs.org.uk>
Copyright (c) 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009 Phillip Lougher <phillip@squashfs.org.uk>
Copyright (c) 2002,2003 Oliver Kurth (c) 2003,2004 Joerg Albert <joerg.albert@gmx.de> (c) 2007 Guido Guenther <agx@sigxcpu.org>
Copyright (c) 2002-2003 Patrick Mochel Copyright (c) 2002-2003 Open Source Development Labs
Copyright (c) 2003 Embedded Edge, LLC. Author: Embedded Edge, LLC. dan@embeddededge.com or tim@embeddededge.com
Copyright (c) 2003 Evgeniy Polyakov <zbr@ioremap.net>
Copyright (c) 2003 IBM Corp. Dave Engebretsen engebret@us.ibm.com Santiago Leon santil@us.ibm.com
Copyright (c) 2003 James Morris <jmorris@intercode.com.au>
Copyright (c) 2003 Mark M. Hoffman <mhoffman@lightlink.com>
Copyright (c) 2003 Matthew Wilcox <matthew@wil.cx>
Copyright (c) 2003 Nils-Erik Mattsson, Joacim Haggmark, Magnus Erixzon
Copyright (c) 2003 Silicon Graphics, Inc. All rights reserved.
Copyright (c) 2003 Stephen Hemminger <shemminger@osdl.org>
Copyright (c) 2003 Takashi Iwai <tiwai@suse.de>
Copyright (c) 2003 VIA Networking, Inc. All rights reserved.
Copyright (c) 2003 Zultys Technologies. Eugene Surovegin <eugene.surovegin@zultys.com> or <ebs@ebshome.net>
Copyright (c) 2003 by Clemens Ladisch <clemens@ladisch.de>
Copyright (c) 2003 by Digigram <alsa@digigram.com>
Copyright (c) 2003 by Jaroslav Kysela <perex@perex.cz>
Copyright (c) 2003 by Karsten Wiese <annabellesgarden@yahoo.de>

Copyright (c) 2003-2004 LSI Logic Corporation.
Copyright (c) 2003-2005 AMD, Personal Connectivity Solutions
Copyright (c) 2003-2012 LSI Corporation.
Copyright (c) 2004 Evgeniy Polyakov <zbr@ioremap.net>
Copyright (c) 2004 Freescale Semiconductor, Inc.
Copyright (c) 2004 Herbert Xu <herbert@gondor.apana.org.au>
Copyright (c) 2004 James Courtier-Dutton
<James@superbug.demon.co.uk> Driver CA0106 chips. e.g. Sound Blaster
Audigy LS and Live 24bit Version: 0.0.22
Copyright (c) 2004 Jaroslav Kysela <perex@perex.cz>
Copyright (c) 2004 Jaroslav Kysela <perex@perex.cz> Copyright (c)
2012 Hans de Goede <hdegoede@redhat.com>
Copyright (c) 2004 Michal Ludvig <michal@logix.cz>
Copyright (c) 2004 Takashi Iwai <tiwai@suse.de>
Copyright (c) 2004 by Digigram <alsa@digigram.com>
Copyright (c) 2004, 2005 Zultys Technologies Eugene Surovegin
<eugene.surovegin@zultys.com> or <ebs@ebshome.net>
Copyright (c) 2004, 2005 Zultys Technologies. Eugene Surovegin
<eugene.surovegin@zultys.com> or <ebs@ebshome.net>
Copyright (c) 2004-2007 Analog Devices Inc.
Copyright (c) 2005 Andrea Bittau <a.bittau@cs.ucl.ac.uk>
Copyright (c) 2005 Anton Altaparmakov
Copyright (c) 2005 Arnaldo Carvalho de Melo <acme@conectiva.com.br>
Copyright (c) 2005 Dag Arne Osvik <da@osvik.no>
Copyright (c) 2005 Eugene Surovegin <ebs@ebshome.net>
Copyright (c) 2005 Henk Vergonet <Henk.Vergonet@gmail.com>
Copyright (c) 2005 Linas Vepstas <linas@linas.org>
Copyright (c) 2005 Martin Langer <martin-langer@gmx.de>, Copyright
(c) 2005 Stefano Brivio <stefano.brivio@polimi.it> Copyright (c)
2005, 2006 Michael Buesch <m@bues.ch> Copyright (c) 2005 Danny van
Dyk <kugelfang@gentoo.org> Copyright (c) 2005 Andreas Jaggi
<andreas.jaggi@waterwave.ch> Copyright (c) 2007 Larry Finger
<Larry.Finger@lwfinger.net>
Copyright (c) 2005 Martin Langer <martin-langer@gmx.de>, Stefano
Brivio <stefano.brivio@polimi.it> Michael Buesch <m@bues.ch> Danny
van Dyk <kugelfang@gentoo.org> Andreas Jaggi
<andreas.jaggi@waterwave.ch>
Copyright (c) 2005 Martin Langer <martin-langer@gmx.de>, Stefano
Brivio <stefano.brivio@polimi.it> Michael Buesch <m@bues.ch> Danny
van Dyk <kugelfang@gentoo.org> Andreas Jaggi
<andreas.jaggi@waterwave.ch> Copyright (c) 2007 Larry Finger
<Larry.Finger@lwfinger.net>
Copyright (c) 2005 Misha Zhilin <misha@epiphan.com>
Copyright (c) 2005 MontaVista Software, Inc. <source@mvista.com>
Copyright (c) 2005 The University of Waikato, Hamilton, New Zealand.
Copyright (c) 2005 Ian McDonald <iam4@cs.waikato.ac.nz> Copyright
(c) 2005 Arnaldo Carvalho de Melo <acme@conectiva.com.br> Copyright
(c) 2003 Nils-Erik Mattsson, Joacim Haggmark, Magnus Erixzon
Copyright (c) 2005-2007 Patrick McHardy <kaber@trash.net>
Copyright (c) 2005-7 The University of Waikato, Hamilton, New
Zealand. Copyright (c) 2007 The University of Aberdeen, Scotland, UK
Copyright (c) 2006 Anssi Hannula <anssi.hannula@gmail.com> Copyright
(c) 2006 Dmitry Torokhov <dtor@mail.ru>
Copyright (c) 2006 Herbert Xu <herbert@gondor.apana.org.au>

Copyright (c) 2006 Jochen Voss <voss@seehuhn.de>
Copyright (c) 2006 Mauro Carvalho Chehab <mchehab@infradead.org>
Copyright (c) 2006 Olivier DANET <odanet@caramail.com>
Copyright (c) 2006 Steven Toth <stoth@linuxtv.org>
Copyright (c) 2006-2010 Patrick McHardy <kaber@trash.net>
Copyright (c) 2007 Herbert Xu <herbert@gondor.apana.org.au>
Copyright (c) 2007 Olivier DANET <odanet@caramail.com>
Copyright (c) 2007 Patrick Boettcher <pb@linuxtv.org>
Copyright (c) 2007 Simtec Electronics http://armlinux.simtec.co.uk/
Ben Dooks <ben@simtec.co.uk>
Copyright (c) 2007 Steven Toth <stoth@linuxtv.org>
Copyright (c) 2007 Takashi Iwai <tiwai@suse.de>
Copyright (c) 2007 The University of Aberdeen, Scotland, UK
Copyright (c) 2005-6 The University of Waikato, Hamilton, New
Zealand.
Copyright (c) 2007 The University of Aberdeen, Scotland, UK
Copyright (c) 2005-6 The University of Waikato, Hamilton, New
Zealand. Copyright (c) 2005-6 Ian McDonald
<ian.mcdonald@jandi.co.nz> Copyright (c) 2005 Arnaldo Carvalho de
Melo <acme@conectiva.com.br> Copyright (c) 2003 Nils-Erik Mattsson,
Joacim Haggmark, Magnus Erixzon
Copyright (c) 2007 The University of Aberdeen, Scotland, UK
Copyright (c) 2005-7 The University of Waikato, Hamilton, New
Zealand. Copyright (c) 2005-7 Ian McDonald
<ian.mcdonald@jandi.co.nz> Copyright (c) 2005 Arnaldo Carvalho de
Melo <acme@conectiva.com.br>
Copyright (c) 2007-2008 MontaVista Software, Inc.
Copyright (c) 2007-2009 Jiri Kosina
Copyright (c) 2008 Applied Micro Circuits Corporation. All rights
reserved. James Hsiao <jhsiao@amcc.com>
Copyright (c) 2008 Embedded Alley Solutions Inc
Copyright (c) 2008 Herbert Xu <herbert@gondor.apana.org.au>
Copyright (c) 2008 Isaku Yamahata <yamahata at valinux co jp> VA
Linux Systems Japan K.K.
Copyright (c) 2008 Loc Ho <lho@amcc.com>
Copyright (c) 2008 Marvell Semiconductor
Copyright (c) 2008 Neil Horman <nhorman@tuxdriver.com>
Copyright (c) 2008 Richard Liu, STMicroelectronics
<richard.liu@st.com> Copyright (c) 2008-2010 Arnaud Patard
<apatard@mandriva.com>
Copyright (c) 2008 Steven Toth <stoth@linuxtv.org>
Copyright (c) 2008 Zhang Le <r0bertz@gentoo.org> Copyright (c) 2009
Wu Zhangjin <wuzhangjin@gmail.com>
Copyright (c) 2008-2009 Marvell Semiconductor
Copyright (c) 2008-2009 Rodolfo Giometti <giometti@linux.it>
Copyright (c) 2008-2009 Eurotech S.p.A. <info@eurotech.it> Michael
Lawnick <michael.lawnick.ext@nsn.com>
Copyright (c) 2008-2009 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) Russ Anderson <rja@sgi.com>
Copyright (c) 2009 Andy Walls <awalls@md.metrocast.net>
Copyright (c) 2009 David T. L. Wong <davidtlwong@gmail.com>
Copyright (c) 2009 Hans de Goede <hdegoede@redhat.com>
Copyright (c) 2009 Intel Corp. Author: Huang Ying
<ying.huang@intel.com>

Copyright (c) 2009 Jochen Friedrich <jochen@scram.de>
Copyright (c) 2009 MontaVista Software, Inc. Author: Anton Vorontsov <avorontsov@ru.mvista.com>
Copyright (c) 2009 Nokia Corporation Roger Quadros <ext-roger.quadros@nokia.com>
Copyright (c) 2009 Nuvoton technology corporation All rights reserved.
Copyright (c) 2009 Samsung Electronics Co., Ltd. Pawel Osciak, <pawel@osciak.com> Marek Szyprowski, <m.szyprowski@samsung.com>
Copyright (c) 2009 Tim Blechmann <tim@klingt.org>
Copyright (c) 2009 Tobias Lorenz <tobias.lorenz@gmx.net>
Copyright (c) 2009, NVIDIA Corporation.
Copyright (c) 2009-2012 LSI Corporation.
Copyright (c) 2009-2013, NVIDIA Corporation. All rights reserved.
Copyright (c) 2010 - Mauro Carvalho Chehab
Copyright (c) 2010 Alexander Sverdlin <subaparts@yandex.ru>
Copyright (c) 2010 Analog Devices Inc.
Copyright (c) 2010 Arnaud Patard <apatard@mandriva.com>
Copyright (c) 2010 Herbert Xu <herbert@gondor.apana.org.au>
Copyright (c) 2010 Ira W. Snyder <iws@ovro.caltech.edu>
Copyright (c) 2010 Jiri Pirko <jpirko@redhat.com>
Copyright (c) 2010 Katalix Systems Ltd
Copyright (c) 2010 LG Electronics Chan Jeong <chan.jeong@lge.com>
Copyright (c) 2010 Linaro
Copyright (c) 2010 Nuvoton technology corporation All rights reserved.
Copyright (c) 2010 Phillip Lougher <phillip@squashfs.org.uk>
Copyright (c) 2010 Picochip Ltd., Jamie Iles
Copyright (c) 2010 Samsung Electronics, Co. Ltd Contact: Sylwester Nawrocki <s.nawrocki@samsung.com>
Copyright (c) 2010 Sascha Hauer <s.hauer@pengutronix.de> Copyright (C) 2005-2009 Freescale Semiconductor, Inc.
Copyright (c) 2010 Stefan Achatz <erazor_de@users.sourceforge.net>
Copyright (c) 2010 Steven Toth <stoth@kernellabs.com>
Copyright (c) 2010 by Mauro Carvalho Chehab
Copyright (c) 2010, 2011 Ericsson AB.
Copyright (c) 2010, 2011 Ericsson AB. Copyright (c) 2012 Guenter Roeck
Copyright (c) 2010, NVIDIA Corporation.
Copyright (c) 2010-2011 Samsung Electronics Co., Ltd.
Copyright (c) 2010-2011 by Samsung Electronics. Copyright IBM Corporation, 2013 Copyright LG Electronics Inc., 2014 Written by: Marek Szyprowski <m.szyprowski@samsung.com> Michal Nazarewicz <mina86@mina86.com> Aneesh Kumar K.V <aneesh.kumar@linux.vnet.ibm.com> Joonsoo Kim <iamjoonsoo.kim@lge.com>
Copyright (c) 2010-2011 by Samsung Electronics. Written by: Marek Szyprowski <m.szyprowski@samsung.com> Michal Nazarewicz <mina86@mina86.com>
Copyright (c) 2010-2013 Micrel, Inc.
Copyright (c) 2011 - 2014 PLUMgrid, http://plumgrid.com
Copyright (c) 2011 Bosch Sensortec GmbH Copyright (c) 2011 Unixphere
Copyright (c) 2011 Cambridge Silicon Radio Limited, a CSR plc group company.

Copyright (c) 2011 Jiri Pirko <jpirko@redhat.com>
Copyright (c) 2011 Samsung Electronics Co., Ltd.
Copyright (c) 2011 Samsung Electronics Co., Ltd. Authoer: Inki Dae
<inki.dae@samsung.com>
Copyright (c) 2011 Samsung Electronics Co., Ltd. Author: Inki Dae
<inki.dae@samsung.com>
Copyright (c) 2011 Samsung Electronics Co., Ltd. Authors: Inki Dae
<inki.dae@samsung.com> Joonyoung Shim <jy0922.shim@samsung.com>
Seung-Woo Kim <sw0312.kim@samsung.com>
Copyright (c) 2011 Samsung Electronics Co., Ltd. Kamil Debski,
<k.debski@samsung.com>
Copyright (c) 2011 Samsung Electronics, Co. Ltd Contact: Tomasz
Stanislawski <t.stanislaws@samsung.com>
Copyright (c) 2011 Stefan Achatz <erazor_de@users.sourceforge.net>
Copyright (c) 2011 Takashi Iwai <tiwai@suse.de>
Copyright (c) 2011 The Chromium OS Authors. All rights reserved.
Copyright (c) 2011 Zhang, Keguang <keguang.zhang@gmail.com>
Copyright (c) 2011, Creative Technology Ltd.
Copyright (c) 2011, Google, Inc.
Copyright (c) 2011-2013 David Herrmann <dh.herrmann@gmail.com>
Copyright (c) 2011-2014 Samsung Electronics Co., Ltd http://
www.samsung.com
Copyright (c) 2012 Aeroflex Gaisler AB. Author: Andreas Larsson
<andreas@gaisler.com>
Copyright (c) 2012 Bosch Sensortec GmbH Copyright (c) 2012 Unixphere
AB
Copyright (c) 2012 Dialog Semiconductor
Copyright (c) 2012 Hans de Goede <hdegoede@redhat.com>
Copyright (c) 2012 Katalix Systems Ltd
Copyright (c) 2012 Linaro Limited.
Copyright (c) 2012 Ondrej Zary <linux@rainbow-software.org>
Copyright (c) 2012 Samsung Electronics Co., Ltd http://
www.samsung.com
Copyright (c) 2012 Samsung Electronics Co., Ltd.
Copyright (c) 2012 Samsung Electronics Co., Ltd. Authoer: Inki Dae
<inki.dae@samsung.com>
Copyright (c) 2012 Samsung Electronics Co., Ltd. Author: Inki Dae
<inki.dae@samsung.com>
Copyright (c) 2012 Samsung Electronics Co., Ltd. http://
www.samsung.com Copyright (c) 2012 Linaro Ltd http://www.linaro.org
Copyright (c) 2012 Stefan Achatz <erazor_de@users.sourceforge.net>
Copyright (c) 2012 Takashi Iwai <tiwai@suse.de>
Copyright (c) 2012, TAOS Corporation.
Copyright (c) 2012-2013 David Herrmann <dh.herrmann@gmail.com>
Copyright (c) 2012-2013 Hisilicon Limited. Copyright (c) 2012-2013
Linaro Limited.
Copyright (c) 2013 Dmitry Kasatkin <d.kasatkin@samsung.com>
Copyright (c) 2013 MundoReader S.L. Author: Heiko Stuebner
<heiko@sntech.de>
Copyright (c) 2013 Nikolay Aleksandrov <nikolay@redhat.com>
Copyright (c) 2013 Ondrej Zary
Copyright (c) 2013 Samsung Electronics Co., Ltd http://
www.samsung.com
Copyright (c) 2013, 2015 The Linux Foundation. All Rights Reserved.

Copyright (c) 2013,2014 Samsung Electronics Co., Ltd. http://
www.samsung.com Author: Marek Szyprowski <m.szyprowski@samsung.com>
Author: Josh Cartwright <joshc@codeaurora.org>
Copyright (c) 2013-2014 Hisilicon Limited. Copyright (c) 2013-2014
Linaro Limited.
Copyright (c) 2014 MundoReader S.L. Author: Heiko Stuebner
<heiko@sntech.de>
Copyright (c) 2014 Red Hat Inc.
Copyright (c) 2014 Samsung Electronics Co., Ltd
Copyright (c) 2014 Samsung Electronics Co., Ltd http://
www.samsung.com
Copyright (c) 2014, Applied Micro Circuits Corporation Authors:
Iyappan Subramanian <isubramanian@apm.com> Keyur Chudgar
<kchudgar@apm.com>
Copyright (c) 2014, Applied Micro Circuits Corporation Authors:
Iyappan Subramanian <isubramanian@apm.com> Ravi Patel
<rapatel@apm.com> Keyur Chudgar <kchudgar@apm.com>
Copyright (c) 2015, The Linux Foundation. All rights reserved. IRC
extension for IP connection tracking, Version 1.21 (C) 2000-2002 by
Harald Welte <laforge@gnumonks.org> based on RR's ip_conntrack_ftp.c
(C) 2006-2012 Patrick McHardy <kaber@trash.net>
Copyright (c) ARM Limited 2003. All rights reserved.
Copyright (c) Eicon Networks, 2000.
Copyright (c) Eicon Technology Corporation, 2000.
Copyright (c) Evgeniy Polyakov <zbr@ioremap.net> All rights
reserved.
Copyright (c) Freescale Semicondutor, Inc. 2006. Shlomi Gridish
<gridish@freescale.com> Jerry Huang <Chang-Ming.Huang@freescale.com>
Copyright (c) Logic Product Development, Inc. 2007 Peter Barada
<peterb@logicpd.com> Copyright (c) MontaVista Software, Inc. 2008.
Anton Vorontsov <avorontsov@ru.mvista.com>
Copyright (c) Intel Corp. 2007. All Rights Reserved.
Copyright (c) International Business Machines Corp., 2006
Copyright (c) International Business Machines Corp., 2006 Copyright
(c) Nokia Corporation, 2006
Copyright (c) International Business Machines Corp., 2006 Copyright
(c) Nokia Corporation, 2006, 2007
Copyright (c) International Business Machines Corp., 2006 Copyright
(c) Nokia Corporation, 2007
Copyright (c) Jean-Luc Cooke <jlcooke@certainkey.com> Copyright (c)
Andrew McDonald <andrew@mcdonald.org.uk> Copyright (c) 2002 James
Morris <jmorris@intercode.com.au> SHA224 Support Copyright 2007
Intel Corporation <jonathan.lynch@intel.com>
Copyright (c) by 2007 Joachim Foerster <JOFT@gmx.de>
Copyright (c) by Abramo Bagnara <abramo@alsa-project.org>
Copyright (c) by Francisco Moraes <fmoraes@nc.rr.com>
Copyright (c) by James Courtier-Dutton <James@superbug.demon.co.uk>
Driver p16v chips Version: 0.21
Copyright (c) by James Courtier-Dutton <James@superbug.demon.co.uk>
Driver p17v chips Version: 0.01
Copyright (c) by James Courtier-Dutton <James@superbug.demon.co.uk>
Driver tina2 chips Version: 0.1
Copyright (c) by Jaroslav Kysela <perex@perex.cz>
Copyright (c) by Jaroslav Kysela <perex@perex.cz> Abramo Bagnara

<abramo@alsa-project.org>
Copyright (c) by Jaroslav Kysela <perex@perex.cz> Definitions for CS4231 & InterWave chips & compatible chips
Copyright (c) by Jaroslav Kysela <perex@perex.cz> Definitions for CS4231 & InterWave chips & compatible chips registers
Copyright (c) by Jaroslav Kysela <perex@perex.cz> Definitions for Yahama YMF724/740/744/754 chips
Copyright (c) by Jaroslav Kysela <perex@perex.cz> Takashi Iwai <tiwai@suse.de>
Copyright (c) by Jaroslav Kysela <perex@perex.cz> Universal interface for Audio Codec '97
Copyright (c) by Jaroslav Kysela <perex@perex.cz>,
Copyright (c) by Jaroslav Kysela <perex@perex.cz>, Abramo Bagnara <abramo@alsa-project.org>
Copyright (c) by Jaroslav Kysela <perex@perex.cz>, Cirrus Logic, Inc. Definitions for Cirrus Logic CS46xx chips
Copyright (c) by Jaroslav Kysela <perex@perex.cz>, Copyright (c) by Pavel Hofman <pavel.hofman@ivitera.com>,
Copyright (c) by Jaroslav Kysela <perex@perex.cz>, Creative Labs, Inc. Definitions for EMU10K1 (SB Live!) chips
Copyright (c) by Jaroslav Kysela <perex@perex.cz>, Hannu Savolainen 1993-1996
Copyright (c) by Jaroslav Kysela <perex@perex.cz>, Takashi Iwai <tiwai@suse.de>
Copyright (c) by Jaroslav Kysela <perex@suse.cz>
Copyright (c) by Kai Svahn <kai.svahn@nokia.com>
Copyright (c) by Paul Barton-Davis <pbd@op.net>
Copyright (c) by Takashi Iwai <tiwai@suse.de> Jaroslav Kysela <perex@perex.cz>
Copyright (c) by Takashi Iwai <tiwai@suse.de> Jaroslav Kysela <perex@suse.cz>
Copyright 10/16/2005 Tilman Kranz <tilde@tk-sls.de> Creative Audio MIDI, for the CA0106 Driver Version: 0.0.1
Copyright 1991, 1992 Free Software Foundation, Inc.
Copyright 1994-2001 Stephen Rothwell (sfr@canb.auug.org.au)
Copyright 1996 Linus Torvalds.
Copyright 1996, 1997 Linux International.
Copyright 1996, Paul Mackerras. Copyright (C) 2009 Freescale Semiconductor, Inc. All rights reserved.
Copyright 1997 Transmeta Corporation - All Rights Reserved
Copyright 1997-1998 Transmeta Corporation - All Rights Reserved
Copyright 2005-2006 Ian Kent <raven@themaw.net>
Copyright 1998 Compaq Computer Corporation
Copyright 1998-2000 Red Hat, Inc --- All Rights Reserved
Copyright 1998-2004 H. Peter Anvin -- All Rights Reserved
Copyright 1998-2008 VIA Technologies, Inc. All Rights Reserved.
Copyright 2001-2008 S3 Graphics, Inc. All Rights Reserved.
Copyright 1998-2008 VIA Technologies, Inc. All Rights Reserved.
Copyright 2001-2008 S3 Graphics, Inc. All Rights Reserved. Copyright 2010 Florian Tobias Schandinat <FlorianSchandinat@gmx.de>
Copyright 1998-2008 VIA Technologies, Inc. All Rights Reserved.
Copyright 2001-2008 S3 Graphics, Inc. All Rights Reserved. Copyright 2011 Florian Tobias Schandinat <FlorianSchandinat@gmx.de>
Copyright 1998-2009 VIA Technologies, Inc. All Rights Reserved.

Copyright 2001-2008 S3 Graphics, Inc. All Rights Reserved.
Copyright 1998-2009 VIA Technologies, Inc. All Rights Reserved.
Copyright 2001-2008 S3 Graphics, Inc. All Rights Reserved. Copyright 2009-2010 Jonathan Corbet <corbet@lwn.net> Copyright 2010 Florian Tobias Schandinat <FlorianSchandinat@gmx.de>
Copyright 1999 Paul Mackerras.
Copyright 1999 Red Hat, Inc.
Copyright 1999 by Werner Cornelius (werner@isdn4linux.de)
Copyright 1999-2007 H. Peter Anvin - All Rights Reserved
Copyright 2000, 2001 MontaVista Softare Inc.
Copyright 2000, 2001, 2002, 2003 Broadcom Corporation. All rights reserved.
Copyright 2000, 2008 MontaVista Software Inc. Author: MontaVista Software, Inc. <source@mvista.com>
Copyright 2000,2001 Dell Inc.
Copyright 2000,2001,2002,2003 Broadcom Corporation. All rights reserved.
Copyright 2000,2001,2002,2003,2004,2005 Broadcom Corporation. All rights reserved.
Copyright 2000,2001,2002,2004 Dell Inc.
Copyright 2000-2001, 2006-2008 MontaVista Software Inc. Author: MontaVista Software, Inc. <source@mvista.com>
Copyright 2000-2003 MontaVista Software Inc.
Copyright 2001 MontaVista Softare Inc.
Copyright 2001 Red Hat, Inc. Based on code from mm/memory.c Copyright Linus Torvalds and others.
Copyright 2001, STMicrolectronics, Inc.
Copyright 2001-2002 MontaVista Software Inc.
Copyright 2001-2006 MontaVista Software Inc.
Copyright 2002 Allend Stichter <allen.stichter@idt.com> Copyright 2008 Florian Fainelli <florian@openwrt.org>
Copyright 2002 Andi Kleen, SuSE Labs.
Copyright 2002 Andy Grover <andrew.grover@intel.com>
Copyright 2002 Momentum Computer, Inc. Author: Matthew Dharm <mdharm@momenco.com> Copyright 2002 GALILEO TECHNOLOGY, LTD.
Copyright 2002 MontaVista Softare Inc.
Copyright 2002 MontaVista Software Copyright 2002 Alchemy Semiconductor Author: Alchemy Semiconductor, MontaVista Software
Copyright 2002 MontaVista Software Inc.
Copyright 2002 Ryan Holm <ryan.holmQVist@idt.com> Copyright 2008 Florian Fainelli <florian@openwrt.org>
Copyright 2002 SOMA Networks, Inc. Copyright 2001 Intel San Luis Obispo Copyright 2000,2001 MontaVista Software Inc.
Copyright 2002 Yoichi Yuasa <yuasa@linux-mips.org>
Copyright 2002-2004 H. Peter Anvin - All Rights Reserved
Copyright 2002-2004 MontaVista Software Inc.
Copyright 2002-2009, 2011-2013 Freescale Semiconductor, Inc.
Copyright 2003 Digi International (www.digi.com)
Copyright 2003 Digi International (www.digi.com) Scott H Kilau <Scott_Kilau at digi dot com>
Copyright 2003 H. Peter Anvin - All Rights Reserved
Copyright 2003 Wolfson Microelectronics PLC. Author: Liam Girdwood <lrg@slimlogic.co.uk>
Copyright 2003 mjander mjander@users.sourceforge.net

Copyright 2003-2004 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2003-2004 Red Hat, Inc.
Copyright 2003-2004 Red Hat, Inc. All rights reserved. Copyright 2003-2004 Jeff Garzik
Copyright 2003-2004 Red Hat, Inc. Copyright 2005 Hewlett-Packard Development Company, L.P. Copyright 2005 IBM Corporation
Copyright 2003-2005 Red Hat, Inc. All rights reserved. Copyright 2003-2005 Jeff Garzik
Copyright 2003-2007 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2004 AMD Author: AMD
Copyright 2004 Digi International (www.digi.com) Scott H Kilau <Scott_Kilau at digi dot com>
Copyright 2004 Embedded Edge, LLC dan@embeddededge.com
Copyright 2004 IDT Inc. (rischelp@idt.com)
Copyright 2004 MontaVista Software, Inc. Matt Porter <mporter@kernel.crashing.org>
Copyright 2004 Motorola Inc.
Copyright 2004 Philip Rischel <rischelp@idt.com> Copyright 2008 Florian Fainelli <florian@openwrt.org>
Copyright 2004,2007,2012 Freescale Semiconductor, Inc
Copyright 2004,2012 Freescale Semiconductor, Inc
Copyright 2004-2005 Red Hat, Inc.
Copyright 2004-2005 Red Hat, Inc. Jeff Garzik <jgarzik@pobox.com>
Copyright 2010 MontaVista Software, LLC. Anton Vorontsov <avorontsov@ru.mvista.com>
Copyright 2004-2006 Freescale Semiconductor, Inc.
Copyright 2004-2006 Freescale Semiconductor, Inc. All Rights Reserved. Copyright (C) 2008 by Sascha Hauer <kernel@pengutronix.de>
Copyright 2004-2007 Analog Devices Inc.
Copyright 2004-2007 Freescale Semiconductor, Inc. All Rights Reserved. Copyright (C) 2008 by Sascha Hauer <kernel@pengutronix.de>
Copyright 2004-2007 Freescale Semiconductor, Inc. All Rights Reserved. Copyright 2008 Juergen Beisert, kernel@pengutronix.de
Copyright 2004-2007 Freescale Semiconductor, Inc. All Rights Reserved. Copyright 2008 Juergen Beisert, kernel@pengutronix.de
Copyright 2009 Holger Schurig, hs4233@mail.mn-solutions.de
Copyright 2004-2007 Freescale Semiconductor, Inc. All Rights Reserved. Copyright 2008 Sascha Hauer, kernel@pengutronix.de
Copyright 2004-2007, 2010 Freescale Semiconductor, Inc. All Rights Reserved. Copyright (C) 2008 Juergen Beisert (kernel@pengutronix.de)
Copyright 2004-2007, 2014 Freescale Semiconductor, Inc. All Rights Reserved. Copyright 2008 Juergen Beisert, kernel@pengutronix.de
Copyright 2004-2008 Analog Devices Inc.
Copyright 2004-2009 Analog Devices Inc.
Copyright 2004-2009 Analog Devices Inc. Tony Kou (tonyko@lineo.ca)
Copyright 2004-2009 Analog Devices Inc. akbar.hussain@lineo.com
Copyright 2004-2010 Analog Devices Inc.
Copyright 2004-2011 Analog Devices Inc.
Copyright 2005 Dan Williams and Red Hat, Inc.
Copyright 2005 Freescale Semiconductor, Inc
Copyright 2005 Lab126, Inc.
Copyright 2005 MontaVista Software, Inc. Matt Porter

<mporter@kernel.crashing.org>
Copyright 2005 Wolfson Microelectronics PLC. Author: Graeme Gregory
graeme.gregory@wolfsonmicro.com or linux@wolfsonmicro.com
Copyright 2005 Wolfson Microelectronics PLC. Copyright 2005
Openedhand Ltd. Copyright (C) 2010 Slimlogic Ltd. Copyright (C) 2010
Texas Instruments Inc.
Copyright 2005-2007 PMC-Sierra, Inc.
Copyright 2005-2007 Rodolfo Giometti "
Copyright 2005-2008 Analog Devices Inc.
Copyright 2005-2009 Analog Devices Inc.
Copyright 2005-2010 Analog Devices Inc.
Copyright 2005-2011 Analog Devices Inc.
Copyright 2005-2014 Analog Devices Inc.
Copyright 2006 Endrelia Technologies Inc.
Copyright 2006 Free Software Foundation, Inc.
Copyright 2006 Freescale Semiconductor Inc.
Copyright 2006 Freescale Semiconductor, Inc. Shlomi Gridish
<gridish@freescale.com> Jerry Huang <Chang-Ming.Huang@freescale.com>
Copyright (c) MontaVista Software, Inc. 2008. Anton Vorontsov
<avorontsov@ru.mvista.com>
Copyright 2006 IBM Corporation.
Copyright 2006-2007 Pierre Ossman
Copyright 2006-2008 Analog Devices Inc.
Copyright 2006-2009 Analog Devices Inc.
Copyright 2006-2009 Analog Devices Inc.-2 or late.
Copyright 2006-2010 Analog Devices Inc.
Copyright 2007 Benjamin Herrenschmidt, IBM Corp.
<benh@kernel.crashing.org>
Copyright 2007 Davud Gibson, IBM Corporation.
Copyright 2007 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright (C) 2009 Daniel Mack <daniel@caiaq.de>
Copyright 2007 IBM Corporation.
Copyright 2007 Jon Loeliger, Freescale Semiconductor, Inc.
Copyright 2007 OpenVZ SWsoft Inc Author: Pavel Emelianov
<xemul@openvz.org>
Copyright 2007 Pierre Ossman
Copyright 2007 Secret Lab Technologies Ltd.
Copyright 2007 Wolfson Microelectronics PLC
Copyright 2007 Wolfson Microelectronics PLC. Author: Graeme Gregory
graeme.gregory@wolfsonmicro.com or linux@wolfsonmicro.com
Copyright 2007, 2008 Wolfson Microelectronics PLC
Copyright 2007, 2008 Wolfson Microelectronics PLC. Copyright 2008
SlimLogic Ltd.
Copyright 2007,2011 Freescale Semiconductor, Inc
Copyright 2007-2008 Analog Devices Inc.
Copyright 2007-2008 Pierre Ossman
Copyright 2007-2009 Analog Devices Inc.
Copyright 2007-2009 Analog Devices Inc. Philippe Gerum
<rpm@xenomai.org>
Copyright 2007-2010 Analog Devices Inc.
Copyright 2007-2013 Analog Devices Inc.
Copyright 2008 Analog Devices Inc.
Copyright 2008 DENX Software Engineering, Stefan Roese <sr@denx.de>
Copyright 2008 Freescale Semiconductor, Inc. All Rights Reserved.

Copyright 2008 Freescale Semiconductor, Inc. All Rights Reserved. and arch/arm/plat-mxc/include/mach/iomux-mx35.h Copyright (C) 2009 by Jan Weitzel Phytec Messtechnik GmbH <armlinux@phytec.de>
Copyright 2008 Juergen Beisert, kernel@pengutronix.de
Copyright 2008 MontaVista Software, Inc. Copyright 2008,2010 Anton Vorontsov <cbouatmailru@gmail.com>
Copyright 2008 NXP Semiconductors Chris Steel <chris.steel@nxp.com> Daniel Laird <daniel.j.laird@nxp.com>
Copyright 2008 Pierre Ossman
Copyright 2008 Red Hat, Inc. All rights reserved. Copyright 2008 Ian Kent <raven@themaw.net>
Copyright 2008 Samsung Electronics. Author: Ryu Euiyoul ryu.real@gmail.com
Copyright 2008 Wolfson Microelectronics
Copyright 2008 Wolfson Microelectronics PLC.
Copyright 2008 Wolfson Microelectronics PLC. Author: Mark Brown <broonie@opensource.wolfsonmicro.com>
Copyright 2008 rPath, Inc. - All Rights Reserved
Copyright 2008-2009 Analog Devices Inc.
Copyright 2008-2009 Freescale Semiconductor, Inc. All Rights Reserved.
Copyright 2008-2009 Paul Mackerras, IBM Corporation.
Copyright 2008-2009 Paul Mackerras, IBM Corporation. Copyright 2010 Freescale Semiconductor, Inc.
Copyright 2008-2010 Analog Devices Inc.
Copyright 2008-2011 Freescale Semiconductor, Inc. Copyright 2008 Embedded Alley Solutions, Inc.
Copyright 2009 Analog Devices Inc.
Copyright 2009 Freescale Semiconductor, Inc.
Copyright 2009 GE Intelligent Platforms Embedded Systems, Inc.
Copyright 2009 Integrated Device Technology, Inc. Alex Bounine <alexandre.bounine@idt.com> - Added Port-Write message handling - Added Machine Check exception handling
Copyright 2009 Janusz Krzysztofik <jkrzyszt@tis.icnet.pl>
Copyright 2009 Sascha Hauer <s.hauer@pengutronix.de>
Copyright 2009 Sysgo AG Thomas Moll <thomas.moll@sysgo.com>
Copyright 2009 Texas Instruments.
Copyright 2009 Wolfson Microelectronics PLC.
Copyright 2009-2010 Analog Devices Inc.
Copyright 2009-2010, 2012 Freescale Semiconductor, Inc
Copyright 2009-2011 Analog Devices Inc.
Copyright 2009-2011 Wolfson Microelectronics PLC.
Copyright 2010 Benjamin Herrenschmidt, IBM Corp <benh@kernel.crashing.org> and David Gibson, IBM Corporation.
Copyright 2010 Canonical, Ltd. Author: Kees Cook <kees.cook@canonical.com>
Copyright 2010 Freescale Semiconductor, Inc. Copyright (C) 2006 Polycom, Inc.
Copyright 2010 Ion Beam Application, Inc.
Copyright 2010 Michael Ellerman, IBM Corp.
Copyright 2010 PMC-Sierra, Inc.
Copyright 2010 Wolfson Microelectronics PLC.
Copyright 2010, 2011 Mark Nelson and Tseng-Hui (Frank) Lin, IBM Corporation

Copyright 2010, IBM Corporation. Author: K.Prasad <prasad@linux.vnet.ibm.com>
Copyright 2010-2011 Texas Instruments Inc.
Copyright 2010-2014 Imagination Technologies Ltd.
Copyright 2011 Analog Devices Inc. Author: Lars-Peter Clausen <lars@metafoo.de>
Copyright 2011 Florian Tobias Schandinat <FlorianSchandinat@gmx.de>
Copyright 2011 Freescale Semiconductor, Inc
Copyright 2011 Heiko Stuebner <heiko@sntech.de>
Copyright 2011 IBM Corp.
Copyright 2011 IBM Corporation Author: Mahesh Salgaonkar <mahesh@linux.vnet.ibm.com>
Copyright 2011 Red Hat, Inc., Peter Zijlstra <pzijlstr@redhat.com>
Copyright 2011 Roland Stigge <stigge@antcom.de>
Copyright 2011 Texas Instruments Inc.
Copyright 2011 The Chromium Authors, All Rights Reserved. Copyright 2008 Jon Loeliger, Freescale Semiconductor, Inc.
Copyright 2011 Wolfson Microelectronics PLC.
Copyright 2011 Wolfson Microelectronics PLC. Author: Mark Brown <broonie@opensource.wolfsonmicro.com>
Copyright 2011, Integrated Device Technology, Inc.
Copyright 2011-2012 Freescale Semiconductor, Inc.
Copyright 2011-2013 Texas Instruments Inc.
Copyright 2011-2014 Analog Devices Inc. Author: Lars-Peter Clausen <lars@metafoo.de>
Copyright 2011-2014 Autronica Fire and Security AS
Copyright 2012 Dialog Semiconductor Ltd.
Copyright 2012 Freescale Semiconductor, Inc. Copyright 2012 Linaro Ltd.
Copyright 2012 Pavel Machek <pavel@denx.de> Copyright (C) 2012 Altera Corporation
Copyright 2012 Texas Instruments Inc.
Copyright 2012 Wolfson Microelectronics PLC.
Copyright 2012 Wolfson Microelectronics PLC. Author: Mark Brown <broonie@opensource.wolfsonmicro.com>
Copyright 2012-2013 (C) M2TECH S.r.l and Amarula Solutions B.V.
Copyright 2013 - Hans de Goede <hdegoede@redhat.com>
Copyright 2013 Amarula Solutions
Copyright 2013 Golden Delicious Computers Nikolaus Schaller <hns@goldelico.com>
Copyright 2013 IBM Corporation Author: Mahesh Salgaonkar <mahesh@linux.vnet.ibm.com>
Copyright 2013 Ideas On Board SPRL
Copyright 2013 Ideas On Board SPRL Copyright 2013, 2014 Horms Solutions Ltd.
Copyright 2013 Linaro Ltd
Copyright 2013 Linaro Ltd. Written by: David A. Long
Copyright 2013 Markus Pargmann <mpa@pengutronix.de>, Pengutronix
Copyright 2013 Runzhen Wang, IBM Corporation.
Copyright 2013, Michael Ellerman, IBM Corporation.
Copyright 2014 Linaro Limited Author: Matt Porter <mporter@linaro.org>
Copyright 2014 Ulrich Hecht
Copyright IBM Corp. 2001, 2006 Author(s): Robert Burroughs Eric

Rossman (edrossma@us.ibm.com)
Copyright IBM Corp. 2001, 2012 Author(s): Robert Burroughs Eric
Rossman (edrossma@us.ibm.com)
Copyright IBM Corp. 2001, 2012 Author(s): Robert Burroughs Eric
Rossman (edrossma@us.ibm.com) Cornelia Huck
<cornelia.huck@de.ibm.com>
Copyright IBM Corp. 2002, 2006
Copyright IBM Corp. 2003, 2007 Author(s): Thomas Spatzier Jan
Glauber (jan.glauber@de.ibm.com)
Copyright IBM Corp. 2006, 2012 Author(s): Cornelia Huck
<cornelia.huck@de.ibm.com> Martin Schwidefsky
<schwidefsky@de.ibm.com> Ralph Wuerthner <rwuerthn@de.ibm.com> Felix
Beck <felix.beck@de.ibm.com> Holger Dengler <hd@linux.vnet.ibm.com>
Copyright IBM Corp. 2007 Author(s): Jan Glauber (jang@de.ibm.com)
Copyright IBM Corp. 2012 Author(s): Holger Dengler
(hd@linux.vnet.ibm.com)
Copyright IBM Corporation, 2001
Copyright IBM Corporation, 2006-2007
Copyright IBM Corporation, 2007 Author Balbir Singh
<balbir@linux.vnet.ibm.com>
Copyright IBM Corporation, 2007 Author: Mike Anderson
<andmike@linux.vnet.ibm.com>
Copyright IBM Corporation, 2007 Authors: Chandra Seetharaman
<sekharan@us.ibm.com> Mike Anderson <andmike@linux.vnet.ibm.com>
Copyright IBM Corporation, 2007-2012
Copyright IBM Corporation, 2009
Copyright IBM Corporation, 2011
Copyright IBM Corporation, 2012
Copyright IBM Corporation, 2013 Author Aneesh Kumar K.V
<aneesh.kumar@linux.vnet.ibm.com>
Copyright IBM Corporation, 2013. Parts taken from drivers/vhost/
vhost.c Copyright 2009 Red Hat, Inc.
Copyright IBM Corporation, 2014
Copyright Red Hat, 2009 Copyright IBM Corporation, 2009
Copyright {C} 2009 <Bill.Liu@conexant.com>
Copyright © 1999 Machine Vision Holdings, Inc. Copyright © 1999-2010
David Woodhouse <dwmw2@infradead.org> Copyright © 2002-2003 Greg
Ungerer <gerg@snapgear.com> Copyright © 2002-2003 SnapGear Inc
Copyright © 1999-2010 David Woodhouse <dwmw2@infradead.org>
Copyright © 1999-2010 David Woodhouse <dwmw2@infradead.org>
Copyright © 2000-2003 Nicolas Pitre <nico@fluxnic.net>
Copyright © 1999-2010 David Woodhouse <dwmw2@infradead.org>
Copyright © 2006 Red Hat UK Limited
Copyright © 1999-2010 David Woodhouse <dwmw2@infradead.org> et al.
Copyright © 2000 Nicolas Pitre <nico@fluxnic.net> Copyright © 2002
Thomas Gleixner <gleixner@linutronix.de> Copyright © 2000-2010 David
Woodhouse <dwmw2@infradead.org>
Copyright © 2000 Red Hat UK Limited Copyright © 2000-2010 David
Woodhouse <dwmw2@infradead.org>
Copyright © 2000-2005 Thomas Gleixner <tglx@linuxtronix.de>
Copyright © 2000-2010 David Woodhouse <dwmw2@infradead.org> et al.
Copyright © 2001 Red Hat UK Limited Copyright © 2001-2010 David
Woodhouse <dwmw2@infradead.org>
Copyright © 2001-2007 Red Hat, Inc. All Rights Reserved. Copyright ©

2001-2010 David Woodhouse <dwmw2@infradead.org>
Copyright © 2001-2010 David Woodhouse <dwmw2@infradead.org>
Copyright © 2002 Robert Kaiser <rkaiser@sysgo.de>
Copyright © 2002 Robert Kaiser <rkaiser@sysgo.de> Copyright ©
2002-2010 David Woodhouse <dwmw2@infradead.org>
Copyright © 2002 SYSGO Real-Time Solutions GmbH Copyright ©
2002-2010 David Woodhouse <dwmw2@infradead.org>
Copyright © 2003-2010 David Woodhouse <dwmw2@infradead.org>
Copyright © 2005 Samsung Electronics Kyungmin Park
<kyungmin.park@samsung.com>
Copyright © 2006 MontaVista Software Inc. Author: Vitaly Wool
<vwool@ru.mvista.com>
Copyright © 2006 Red Hat, Inc. All Rights Reserved. Written by David
Howells (dhowells@redhat.com)
Copyright © 2006 Texas Instruments.
Copyright © 2006-2007, 2010 Freescale Semiconductor
Copyright © 2007 David Gibson, IBM Corporation.
Copyright © 2007 Red Hat, Inc. All Rights Reserved. Written by David
Howells (dhowells@redhat.com)
Copyright © 2008 Ingo Molnar
Copyright © 2008 Michael Neuling IBM Corporation
Copyright © 2008 by Sander Huijsen <Shuijsen@optelecom-nkf.com> Troy
Kisky <troy.kisky@boundarydevices.com> Dirk Behme
<Dirk.Behme@gmail.com>
Copyright © 2009 Paul Mackerras, IBM Corp. <paulus@au1.ibm.com>
Copyright(20)02 Hewlett-Packard Company.
Copyright(C) 2010 Intel Corporation. Copyright(C) 2010-2011 Corentin
Chary <corentin.chary@gmail.com>
Copyright(C) 2010 Red Hat.
Copyright(c) 1999 - 2004 Intel Corporation. All rights reserved.
Copyright(c) 1999 - 2005 Intel Corporation. All rights reserved.
Copyright(c) 2003 - 2004 Intel Corporation.
Copyright(c) 2004 - 2006 Intel Corporation. All rights reserved.
Copyright(c) 2004 - 2009 Intel Corporation. All rights reserved.
Copyright(c) 2005 - 2006 Attansic Corporation. All rights reserved.
Copyright(c) 2006 - 2007 Chris Snook <csnook@redhat.com>
Copyright(c) 2006 - 2008 Jay Cliburn <jcliburn@gmail.com>
Copyright(c) 2005 - 2006 Attansic Corporation. All rights reserved.
Copyright(c) 2006 - 2007 Chris Snook <csnook@redhat.com>
Copyright(c) 2006 - 2008 Jay Cliburn <jcliburn@gmail.com>
Copyright(c) 2007 Atheros Corporation. All rights reserved.
Copyright(c) 2007 - 2009 Intel Corporation. All rights reserved.
Copyright(c) 2007 Atheros Corporation. All rights reserved.
Copyright(c) 2007 Atheros Corporation. All rights reserved.
Copyright(c) 2006 xiong huang <xiong.huang@atheros.com> Copyright(c)
2007 Chris Snook <csnook@redhat.com>
Copyright(c) 2007 Atheros Corporation. All rights reserved.
Copyright(c) 2007 xiong huang <xiong.huang@atheros.com>
Copyright(c) 2008 - 2009 Atheros Corporation. All rights reserved.
Copyright(c) 2009 Realtek Semiconductor Corp. All rights reserved.
Copyright(c) 2011 Dialog Semiconductor Ltd.
Copyright(c) 2012 Dialog Semiconductor Ltd.
Copyright: (C) Torsten Schenk
Copyright: (c) 1998 Ben Greear

Copyright: 2011 Raumfeld GmbH Author: Sven Brandau
<info@brandau.biz>
Copyright: 2014 Raumfeld GmbH Author: Sven Brandau
<info@brandau.biz>
copyright (c) 2008 Jochen Friedrich <jochen@scram.de> (based on a
previous patch from Jon Smirl <jonsmirl@gmail.com>) and (c) 2013
Wolfram Sang <wsa@the-dreams.de> I2C ACPI code Copyright (C) 2014
Intel Corp Author: Lan Tianyu <tianyu.lan@intel.com>
copyright (c) 2011 Samsung Electronics Co., Ltd http://
www.samsung.com
copyright: Copyright (C) 2009 Integrated Device Technology, Inc.
copyrighted by Freescale, Liam Girdwood, Javier Martin and probably
others.
© Copyright 2013 Atmel Corporation.
Copyright (c) 2003-2012, Intel Corporation.
Copyright (c) 2013-2014, Intel Corporation.
Copyright (C) 2011 FUJITSU LIMITED. All rights reserved.
Copyright (c) 1999, 2010, Oracle and/or its affiliates. All rights
reserved. Use is subject to license terms.
Copyright (c) 2002, 2010, Oracle and/or its affiliates. All rights
reserved. Use is subject to license terms.
Copyright (c) 2003, 2010, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2003, 2010, Oracle and/or its affiliates. All rights
reserved. Use is subject to license terms.
Copyright (c) 2004, 2010, Oracle and/or its affiliates. All rights
reserved. Use is subject to license terms.
Copyright (c) 2005, 2010, Oracle and/or its affiliates. All rights
reserved. Use is subject to license terms.
Copyright (c) 2007, 2010, Oracle and/or its affiliates. All rights
reserved. Use is subject to license terms.
Copyright (c) 2008, 2010, Oracle and/or its affiliates. All rights
reserved. Use is subject to license terms.
Copyright (c) 2009, 2010, Oracle and/or its affiliates. All rights
reserved. Use is subject to license terms.
Copyright (c) 2010, 2012, Intel Corporation.
Copyright (c) 2010, Oracle and/or its affiliates. All rights
reserved. Copyright (c) 2012, Intel Corporation.
Copyright (c) 2011, 2012, Intel Corporation.
Copyright (c) 2011, 2012, Intel Corporation. Use is subject to
license terms.
Copyright (c) 2011, 2013, Intel Corporation.
Copyright (c) 2011, Intel Corporation.
Copyright (c) 2012, 2013, Intel Corporation.
Copyright (c) 2012, Whamcloud, Inc.
Copyright (C) 1998 Kirk Reiser. Copyright (C) 2003 David Borowski.
Copyright (c) 2002, 2003, 2004, 2005, 2006, 2007, 2008 Phillip
Lougher <phillip@squashfs.org.uk>
Copyright (c) 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009 Phillip
Lougher <phillip@squashfs.org.uk>
Copyright (c) 2010 Phillip Lougher <phillip@squashfs.org.uk>
Copyright (C) 2004-2008 by Eric Van Hensbergen <ericvh@gmail.com>
Copyright (C) 2002 by Ron Minnich <rminnich@lanl.gov>
Copyright (C) 2005 by Eric Van Hensbergen <ericvh@gmail.com>

Copyright (C) 2005 by Latchesar Ionkov <lucho@ionkov.net> Copyright (C) 2004 by Eric Van Hensbergen <ericvh@gmail.com> Copyright (C) 2002 by Ron Minnich <rminnich@lanl.gov>
Copyright (C) 2005 by Latchesar Ionkov <lucho@ionkov.net> Copyright (C) 2004-2008 by Eric Van Hensbergen <ericvh@gmail.com>
Copyright (C) 2008 by Eric Van Hensbergen <ericvh@gmail.com>
Copyright (C) 2007 by Latchesar Ionkov <lucho@ionkov.net>
Copyright (C) 2009 by Abhishek Kulkarni <adkulkar@umail.iu.edu>
Copyright (C) 1992 W. Metzenthen, 22 Parker St, Ormond, Vic 3163, Australia. E-mail billm@vaxc.cc.monash.edu.au
Copyright (C) 1992,1993 W. Metzenthen, 22 Parker St, Ormond, Vic 3163, Australia. E-mail billm@vaxc.cc.monash.edu.au
Copyright (C) 1992,1993,1994,1996,1997,1999 W. Metzenthen, 22 Parker St, Ormond, Vic 3163, Australia E-mail billm@melbpc.org.au
Copyright (C) 1992,1993,1994,1997 W. Metzenthen, 22 Parker St, Ormond, Vic 3163, Australia. E-mail billm@suburbia.net
Copyright (C) 1992,1994,1997 W. Metzenthen, 22 Parker St, Ormond, Vic 3163, Australia. E-mail billm@suburbia.net
Copyright (C) 1992,1995,1997 W. Metzenthen, 22 Parker St, Ormond, Vic 3163, Australia. E-mail billm@suburbia.net
Copyright (C) 1994,1999 W. Metzenthen, 22 Parker St, Ormond, Vic 3163, Australia. E-mail billm@melbpc.org.au
Copyright (c) 1998-2011 Erez Zadok Copyright (c) 2009 Shrikar Archak Copyright (c) 2003-2011 Stony Brook University Copyright (c) 2003-2011 The Research Foundation of SUNY
Copyright (c) 2013 Samsung Electronics Co. Ltd Authors: Daeho Jeong, Woojoong Lee, Seunghwan Hyun, Sunghwan Yun, Sungjong Seo
(C) Copyright 2001, 2002 Rusty Russell IBM Corporation
(C) 1999 Rusty Russell (rusty@rustcorp.com.au).
(C) 2000Patrick McHardy (C) 2006-2012
(C) 2001 by Jay Schulist <jschlst@samba.org>, (C) 2002-2005 by Harald Welte <laforge@gnumonks.org> (C) 2005,2007 by Pablo Neira Ayuso <pablo@netfilter.org>
(C) 2001, 2002, 2003, 2004 Rusty Russell
(C) 2006-2007 Shaohua Li <shaohua.li@intel.com>
(C) 2006-2007 Venkatesh Pallipadi <venkatesh.pallipadi@intel.com> Shaohua Li <shaohua.li@intel.com> Adam Belay <abelay@novell.com>
(C)2000Patrick McHardy (c) 2006-2012
(c) 2000 Gerd Knorr <kraxel@bytesex.org> Nov 2002: Martin Bene <martin.bene@icomedias.com>: only ignore TIME_WAIT or gone connections (C) CC Computer Consultants GmbH, 2007
(c) Copyright 2001 Red Hat Inc <alan@redhat.com>
(c) Copyright 2003 Red Hat Inc <jgarzik@redhat.com>
(c) Copyright 2004-2005 Advanced Micro Devices, Inc.
Copyright (C) 2000 Linus Torvalds. 2000 Transmeta Corp.
Copyright (C) 2000 Linus Torvalds. 2000 Transmeta Corp. 2000-2001 Christoph Rohland 2000-2001 SAP AG 2002 Red Hat Inc. Copyright (C) 2002-2011 Hugh Dickins. Copyright (C) 2011 Google Inc. Copyright (C) 2002-2005 VERITAS Software Corporation. Copyright (C) 2004 Andi Kleen, SuSE Labs
Copyright (C) 2001 Sistina Software (UK) Limited
Copyright (C) 2001 Sistina Software (UK) Limited. Copyright (C) 2004-2008 Red Hat, Inc. All rights reserved.
Copyright (C) 2001, 2002 Andy Grover <andrew.grover@intel.com>

Copyright (C) 2001, 2002 Paul Diefenbaugh
<paul.s.diefenbaugh@intel.com> Copyright (C) 2004, 2005 Dominik
Brodowski <linux@brodo.de>
Copyright (C) 2001-2003 Sistina Software (UK) Limited.
Copyright (C) 2002 Jens Axboe <axboe@kernel.dk>
Copyright (C) 2002 Sistina Software (UK) Limited. Copyright (C) 2006
Red Hat GmbH
Copyright (C) 2002 USAGI/WIDE Project Copyright (c) 2004-2006
Herbert Xu <herbert@gondor.apana.org.au>
Copyright (C) 2002-2005 - Tom Zanussi (zanussi@us.ibm.com), IBM Corp
Copyright (C) 1999-2005 - Karim Yaghmour (karim@opersys.com)
Copyright (C) 2003 BULL SA. Copyright (C) 2004-2006 Silicon
Graphics, Inc.
Copyright (C) 2003 BULL SA. Copyright (C) 2004-2007 Silicon
Graphics, Inc. Copyright (C) 2006 Google, Inc
Copyright (C) 2003 David S. Miller (davem@redhat.com)
Copyright (C) 2003 Jana Saout <jana@saout.de> Copyright (C) 2004
Clemens Fruhwirth <clemens@endorphin.org> Copyright (C) 2006-2009
Red Hat, Inc. All rights reserved. Copyright (C) 2013 Milan Broz
<gmazyland@gmail.com>
Copyright (C) 2003 Jozsef Kadlecsik <kadlec@blackhole.kfki.hu>
Copyright (C) 2003 Sistina Software Copyright (C) 2006 Red Hat GmbH
Copyright (C) 2006 Antonino Daplas <adaplas@pol.net>
Copyright (C) 2006 Google, Inc
Copyright (C) 2007 Nick Piggin Copyright (C) 2007 Novell Inc.
Copyright (C) 2009 Nokia Corporation Author: Kirill A. Shutemov
Copyright (C) 2010 The Chromium OS Authors <chromium-os-
dev@chromium.org> All Rights Reserved. Based on do_mounts_md.c
Copyright (c) 2001-3 Patrick Mochel
Copyright (c) 2004, 2008 Matt Mackall <mpm@selenic.com>
Copyright (c) 2004, Luke Kenneth Casson Leighton <lkcl@lkcl.net>
Copyright (c) 2004 Red Hat, Inc., James Morris <jmorris@redhat.com>
Copyright (c) 2004-2006 Herbert Xu <herbert@gondor.apana.org.au>
Copyright (c) 2006 Diego Beltrami <diego.beltrami@gmail.com> Miika
Komu <miika@iki.fi> Herbert Xu <herbert@gondor.apana.org.au> Abhinav
Pathak <abhinav.pathak@hiit.fi> Jeff Ahrenholz <ahrenholz@gmail.com>
Copyright 2000,2001 Jeff Garzik <jgarzik@pobox.com> Copyright
2000,2001 Philipp Rumpf <prumpf@mandrakesoft.com>
Copyright 2001, Rik van Riel <riel@conectiva.com.br>
Copyright 2006 Michael Buesch <m@bues.ch> Copyright 2005 (c)
MontaVista Software, Inc.
Copyright (c) 1999 Martin Mares <mj@ucw.cz>
(C) Copyright 2003 Red Hat Inc, All Rights Reserved
(C) Copyright 2003, 2004 Jamie Lokier
(C) Copyright 2006 Red Hat Inc, All Rights Reserved Thanks to Thomas
Gleixner for suggestions, analysis and fixes.
(C) Rusty Russell, IBM 2002
Copyright (C) 2003-2008 Takahiro Hirofuchi
Copyright (C) 2004 Red Hat, Inc. All Rights Reserved. Written by
David Howells (dhowells@redhat.com)
Copyright (C) 2006 Red Hat, Inc., Ingo Molnar <mingo@redhat.com>
Copyright (C) 2006 Timesys Corp., Thomas Gleixner <tglx@timesys.com>
Copyright (C) 2007 Eric Dumazet <dada1@cosmosbay.com>
Copyright (C) 2007-2009 STMicroelectronics Ltd Copyright (C) 2019

Toshiba Electronic Devices & Storage Corporation
Copyright (C) 2007-2009 STMicroelectronics Ltd Copyright (C) 2020 Toshiba Electronic Devices & Storage Corporation
Copyright (C) 2007-2014 STMicroelectronics Ltd Copyright (C) 2019 Toshiba Electronic Devices & Storage Corporation
Copyright (C) 2007-2015 STMicroelectronics Ltd Copyright (C) 2019 Toshiba Electronic Devices & Storage Corporation
Copyright (C) 2007-2015 STMicroelectronics Ltd Copyright (C) 2020 Toshiba Electronic Devices & Storage Corporation
Copyright (C) 2009 STMicroelectronics Ltd Copyright (C) 2020 Toshiba Electronic Devices & Storage Corporation
Copyright (C) 2011 STMicroelectronics Ltd Copyright (C) 2019 Toshiba Electronic Devices & Storage Corporation
Copyright (C) 2011, <lokec@ccs.neu.edu>
Copyright (C) 2013 Vayavya Labs Pvt Ltd Copyright (C) 2019 Toshiba Electronic Devices & Storage Corporation
Copyright (C) 2015 STMicroelectronics Ltd Copyright (C) 2019 Toshiba Electronic Devices & Storage Corporation
Copyright (C) 2015 STMicroelectronics Ltd Copyright (C) 2020 Toshiba Electronic Devices & Storage Corporation
Copyright (C) 2016 STMicroelectronics Ltd Copyright (C) 2019 Toshiba Electronic Devices & Storage Corporation
Copyright (C) 2017 Synopsys, Inc. and/or its affiliates. Copyright (C) 2020 Toshiba Electronic Devices & Storage Corporation
Copyright (C) 2019 Toshiba Electronic Devices & Storage Corporation
Copyright (C) 2020 Toshiba Electronic Devices & Storage Corporation
Copyright (C) IBM Corporation, 2009 Thanks to Thomas Gleixner for conceptual design and careful reviews.
Copyright (c) 2004 Freescale Semiconductor, Inc. Copyright (c) 2006, 2007 Maciej W. Rozycki
Copyright 2005 Wolfson Microelectronics PLC. Author: Liam Girdwood <lrg@slimlogic.co.uk>

Parts of the component are listed under different licenses.

The following software component is licensed under the terms and conditions of the "GPL-2.0-only AND BSD-3-Clause":
License Text: see Identifier "GPL-2.0-only"  &  "BSD-3-Clause"

---

The following software component of 'Linux Kernel' consists of the following files:
  - 6lowpan.h
  - arcmsr.h

Copyright (c) 2008, Swedish Institute of Computer Science. All rights reserved.
Copyright (c) 2011 Jon Smirl <jonsmirl@gmail.com>
Copyright 2011, Siemens AG written by Alexander Smirnov <alex.bluesman.smirnov@gmail.com>
Copyright (C) 2002 - 2005, Areca Technology Corporation All rights reserved.

The following software component is licensed under the terms and conditions of the "bzip2-1.0.5 AND LGPL-2.0-only":
License Text: see Identifier "bzip2-1.0.5" & "LGPL-2.0-only"

---

The following software component of 'Linux Kernel' consists of the following files:
- decompress_bunzip2.c

The following software component is licensed under the terms and conditions of the "LGPL-2.1-or-later":
As we can choose between multiple licenses, we choose the "LGPL-2.1-only".
License Text: see Identifier "LGPL-2.1-only"

---

The following software component of 'Linux Kernel / CIFS' consists of the following files:
- cifsfs.h

Copyright (c) International Business Machines Corp., 2002, 2007
Author(s): Steve French (sfrench@us.ibm.com)

The following software component is licensed under the terms and conditions of the "LGPL-2.0-or-later":
As we can choose between multiple licenses, we choose the "LGPL-2.1-only".
License Text: see Identifier "LGPL-2.1-only"

---

The following software component of 'Linux Kernel' consists of the following files:
- double.h ftrace.h op-1.h op-2.h op-4.h op-8.h op-common.h quad.h sfp-machine.h sfp-machine_32.h sfp-machine_64.h single.h soft-fp.h
- sfp-util.h unistd.h
- string.c
- comedi.h da9210-regulator.h da9211-regulator.h da9211.h mc146818rtc.h mtrr.h rtc.h
- acl.h xattr.h
- cifs_fs_sb.h cifs_spnego.h cifsacl.h cifsglob.h cifspdu.h cifsproto.h demux.h dmxdev.h dns_resolve.h dns_resolver.h dvb_ca_en50221.h dvb_demux.h dvb_filter.h dvb_frontend.h dvb_math.h dvb_net.h dvb_ringbuffer.h dvbdev.h fscache.h gru.h gru_instructions.h grulib.h imx-ipu-v3.h internal.h nilfs2_fs.h ntlmssp.h rfc1002pdu.h smb2glob.h smb2pdu.h smb2proto.h smb2status.h smberr.h smbfsctl.h
- cgroup_freezer.c cn_proc.h device-mapper.h dm-dirty-log.h

dm-log-userspace-transfer.h  dm.h  event-parse.h  event-utils.h
hugetlb_cgroup.h  kbuffer.h  mISDNif.h  rbd_types.h  regs.h
trans_common.h
  - longlong.h

Copyright (C) 1997 Free Software Foundation, Inc.
Copyright (C) 1997,1998,1999 Free Software Foundation, Inc.
Copyright (C) 1991, 1992 Linus Torvalds
Copyright (C) 1997-1999 Richard Gooch
Copyright (C) 1998-2001 David A. Schleef <ds@schleef.org>
Copyright (C) 2013 Dialog Semiconductor Ltd.
Copyright (C) 2014 Dialog Semiconductor Ltd.
Copyright Richard Zidlicky
Copyright Torsten Duwe <duwe@informatik.uni-erlangen.de> 1993
derived from Data Sheet, Copyright Motorola 1984 (!).
Copyright IBM Corporation, 2010 Author Aneesh Kumar K.V
<aneesh.kumar@linux.vnet.ibm.com>
Copyright (C) 1991, 1992 Linus Torvalds
Copyright (C) 1992, 1993, 1994, 1995 Remy Card (card@masi.ibp.fr)
Laboratoire MASI - Institut Blaise Pascal Universite Pierre et Marie
Curie (Paris VI)
Copyright (C) 1999-2003 Ralph Metzler & Marcus Metzler for
convergence integrated media GmbH
Copyright (C) 2000 Ralph Metzler & Marcus Metzler for convergence
integrated media GmbH
Copyright (C) 2000-2001 Marcus Metzler & Ralph Metzler for
convergence integrated media GmbH
Copyright (C) 2001 Ralph Metzler for convergence integrated media
GmbH
Copyright (C) 2001 convergence integrated media GmbH Copyright (C)
2004 convergence GmbH
Copyright (C) 2003 Convergence GmbH
Copyright (C) 2003 Oliver Endriss Copyright (C) 2004 Andrew de
Quincey
Copyright (C) 2004 Andrew de Quincey
Copyright (C) 2005-2008 Nippon Telegraph and Telephone Corporation.
Copyright (C) 2006 Christoph Pfister (christophpfister@gmail.com)
Copyright (C) International Business Machines Corp., 2002, 2011
Etersoft, 2012 Author(s): Steve French (sfrench@us.ibm.com) Jeremy
Allison (jra@samba.org) Pavel Shilovsky (pshilovsky@samba.org) 2012
Copyright (C) International Business Machines Corp., 2002,2008
Author(s): Steve French (sfrench@us.ibm.com) Jeremy Allison
(jra@samba.org)
Copyright (c) 2000 Nokia Research Center Tampere, FINLAND
Copyright (c) 2002 Convergence GmbH
Copyright (c) 2007 Red Hat, Inc. Author(s): Jeff Layton
(jlayton@redhat.com) Steve French (sfrench@us.ibm.com)
Copyright (c) 2008 Silicon Graphics, Inc. All Rights Reserved.
Copyright (c) 2010 Novell, Inc. Authors(s): Suresh Jayaraman
(sjayaraman@suse.de>
Copyright (c) 2010 Wang Lei Author(s): Wang Lei
(wang840925@gmail.com). All Rights Reserved.
Copyright (c) 2012,2014 The Linux Foundation. All rights reserved.
Copyright (c) 2012-2014, The Linux Foundation. All rights reserved.

Copyright (c) International Business Machines Corp., 2002, 2011 Etersoft, 2012 Author(s): Steve French (sfrench@us.ibm.com) Pavel Shilovsky (pshilovsky@samba.org) 2012
Copyright (c) International Business Machines Corp., 2002,2004 Author(s): Steve French (sfrench@us.ibm.com)
Copyright (c) International Business Machines Corp., 2002,2007 Author(s): Steve French (sfrench@us.ibm.com)
Copyright (c) International Business Machines Corp., 2002,2008 Author(s): Steve French (sfrench@us.ibm.com)
Copyright (c) International Business Machines Corp., 2002,2009 Author(s): Steve French (sfrench@us.ibm.com)
Copyright (c) International Business Machines Corp., 2002,2013 Author(s): Steve French (sfrench@us.ibm.com)
Copyright (c) International Business Machines Corp., 2004 Author(s): Steve French (sfrench@us.ibm.com)
Copyright (c) International Business Machines Corp., 2007 Author(s): Steve French (sfrench@us.ibm.com)
Copyright (c) International Business Machines Corp., 2008 Author(s): Steve French (sfrench@us.ibm.com)
Copyright (c) International Business Machines Corp., 2008 Author(s): Steve French (sfrench@us.ibm.com) Wang Lei (wang840925@gmail.com)
Copyright (c) International Business Machines Corp., 2009, 2013 Etersoft, 2012 Author(s): Steve French (sfrench@us.ibm.com) Pavel Shilovsky (pshilovsky@samba.org) 2012
Copyright (c) International Business Machines Corp., 2009,2011 Author(s): Steve French (sfrench@us.ibm.com)
Copyright 2005-2009 Freescale Semiconductor, Inc.
Copyright (C) 2001 Sistina Software (UK) Limited. Copyright (C) 2004-2008 Red Hat, Inc. All rights reserved.
Copyright (C) 2001, 2002 Sistina Software Copyright (C) 2004-2006 Red Hat, Inc. All rights reserved.
Copyright (C) 2003 Sistina Software Copyright (C) 2004-2008 Red Hat, Inc. All rights reserved.
Copyright (C) 2004-2010 Sage Weil <sage@newdream.net>
Copyright (C) 2006-2009 Red Hat, Inc.
Copyright (C) 2009, 2010 Red Hat Inc, Steven Rostedt <srostedt@redhat.com>
Copyright (C) 2010 Red Hat Inc, Steven Rostedt <srostedt@redhat.com>
Copyright (C) 2012 Red Hat Inc, Steven Rostedt <srostedt@redhat.com>
Copyright (C) Matt Helsley, IBM Corp. 2005 Based on cn_fork.h by Nguyen Anh Quynh and Guillaume Thouvenin Copyright (C) 2005 Nguyen Anh Quynh <aquynh@gmail.com> Copyright (C) 2005 Guillaume Thouvenin <guillaume.thouvenin@bull.net>
Copyright (c) 2006 Tensilica, Inc. All Rights Reserved.
Copyright 2008 by Karsten Keil <kkeil@novell.com>
Copyright IBM Corporation, 2007
Copyright IBM Corporation, 2010 Author Venkateswararao Jujjuri <jvrao@linux.vnet.ibm.com>
Copyright IBM Corporation, 2012 Author Aneesh Kumar K.V <aneesh.kumar@linux.vnet.ibm.com>
Copyright (C) 1991, 1992, 1993, 1994, 1996, 1998, 2000, 2001, 2002, 2003 Free Software Foundation, Inc.

The following software component is licensed under the terms and conditions of the "GPL-2.0-only":
License Text: see Identifier "GPL-2.0-only"

---

The following software component of 'Linux Kernel / Code from GNU glibc LGPL-2.0-or-later' consists of the following files:
  - elf.h


The following software component is licensed under the terms and conditions of the "LGPL-2.0-only":
License Text: see Identifier "LGPL-2.0-only"

---

The following software component of 'Linux Kernel' consists of the following files:
  - ceph_fs.h  crush.h  mapper.h


The following software component is licensed under the terms and conditions of the "GPL-2.0-only OR BSD-3-Clause":
As we can choose between multiple licenses, we choose the "BSD-3-Clause".
License Text: see Identifier "BSD-3-Clause"

---

The following software component of 'Linux Kernel / Intel Management Engine Interface' consists of the following files:
  - hw-me-regs.h  hw-txe-regs.h

Copyright(c) 2003 - 2012 Intel Corporation. All rights reserved.
Copyright(c) 2003 - 2012 Intel Corporation. All rights reserved. All rights reserved.
Copyright(c) 2013 - 2014 Intel Corporation. All rights reserved.
Copyright(c) 2013 - 2014 Intel Corporation. All rights reserved. All rights reserved.


The following software component is licensed under the terms and conditions of the "GPL-2.0-or-later-with-Special-exception":
As we can choose between multiple licenses, we choose the "GPL-2.0-only-with-Special-exception".
License Text: see Identifier "GPL-2.0-only-with-Special-exception"

---

Linux Kernel / JFFS2

Copyright © 2001-2007 Red Hat, Inc.
Copyright © 2001-2007 Red Hat, Inc. Copyright © 2004-2010 David

Woodhouse <dwmw2@infradead.org>
Copyright © 2004 Ferenc Havasi <havasi@inf.u-szeged.hu>, University of Szeged, Hungary Copyright © 2004-2010 David Woodhouse <dwmw2@infradead.org>
Copyright © 2004 Ferenc Havasi <havasi@inf.u-szeged.hu>, Zoltan Sogor <weth@inf.u-szeged.hu>, Patrik Kluba <pajko@halom.u-szeged.hu>, University of Szeged, Hungary
Copyright © 2006 NEC Corporation

The following software component is licensed under the terms and conditions of the "LGPL-2.1-or-later AND Public Domain By Igor Pavlov":
As we can choose between multiple licenses, we choose the "LGPL-2.1-only AND Public Domain By Igor Pavlov".
License Text: see Identifier "LGPL-2.1-only"  &  "Public Domain By Igor Pavlov"

---

The following software component of 'Linux Kernel' consists of the following files:
  - decompress_unlzma.c

Copyright (C) 1999-2005 Igor Pavlov
Copyright (C) 2006 Alain < alain@knaff.lu >
Copyright (C) 2006 Aurelien Jacobs < aurel@gnuage.org >
Copyright (c) 1999-2005 Igor Pavlov

The following software component is licensed under the terms and conditions of the "GPL-2.0-or-later OR BSD-3-Clause AND MIT-Style By Synopsys":
As we can choose between multiple licenses, we choose the "BSD-3-Clause AND MIT-Style By Synopsys".
License Text: see Identifier "BSD-3-Clause"  &  "MIT-Style By Synopsys"

---

The following software component of 'Linux Kernel' consists of the following files:
  - xgbe-common.h  xgbe.h

Copyright (c) 2014 Advanced Micro Devices, Inc.
Copyright (c) 2014 Advanced Micro Devices, Inc. All rights reserved.

The following software component is licensed under the terms and conditions of the "Permissive By Algorithmics Ltd":
License Text: see Identifier "Permissive By Algorithmics Ltd"

---

The following software component of 'Linux Kernel' consists of the following files:
  - bonito64.h

Copyright (C) 2001 MIPS Technologies, Inc. All rights reserved.
Copyright (c) 1999 Algorithmics Ltd


The following software component is licensed under the terms and conditions of the "GPL-2.0-or-later AND Public Domain By Colin Plumb ver6":
As we can choose between multiple licenses, we choose the "GPL-2.0-only AND Public Domain By Colin Plumb ver6".
License Text: see Identifier "GPL-2.0-only"  &  "Public Domain By Colin Plumb ver6"

---

The following software component of 'Linux Kernel' consists of the following files:
  - sumversion.c

Copyright (c) Andrew Tridgell 1997-1998. Modified by Steve French (sfrench@us.ibm.com) 2002 Copyright (c) Cryptoapi developers. Copyright (c) 2002 David S. Miller (davem@redhat.com) Copyright (c) 2002 James Morris <jmorris@intercode.com.au>


The following software component is licensed under the terms and conditions of the "MIT-Old-Style no advertising without permission":
License Text: see Identifier "MIT-Old-Style no advertising without permission"

---

The following software component of 'Linux Kernel' consists of the following files:
  - gss_asn1.h  gss_krb5.h

Copyright (c) 2000 The Regents of the University of Michigan. All rights reserved.
Copyright (c) 2000-2008 The Regents of the University of Michigan. All rights reserved.
Copyright 1995 by the Massachusetts Institute of Technology. All Rights Reserved.


The following software component is licensed under the terms and conditions of the "MIT-Style By OpenVision Technologies":
License Text: see Identifier "MIT-Style By OpenVision Technologies"

---

The following software component of 'Linux Kernel' consists of the

following files:
  - gss_err.h

Copyright (c) 2002 The Regents of the University of Michigan. All rights reserved.
Copyright 1993 by OpenVision Technologies, Inc.


The following software component is licensed under the terms and conditions of the "Attribution By David Huggins-Daines And Roman Zippel":
License Text: see Identifier "Attribution By David Huggins-Daines And Roman Zippel"

---

The following software component of 'Linux Kernel' consists of the following files:
  - fp_trig.h

Copyright (c) 1998 David Huggins-Daines.


The following software component is licensed under the terms and conditions of the "Motorola Free":
License Text: see Identifier "Motorola Free"

---

The following software component of 'Linux Kernel' consists of the following files:
  - fpsp.h

Copyright (C) Motorola, Inc. 1990


The following software component is licensed under the terms and conditions of the "Zlib":
License Text: see Identifier "Zlib"

---

The following software component of 'Linux Kernel' consists of the following files:
  - deflate.c  deflate_syms.c  deftree.c  defutil.h  inffast.c  inffast.h  inffixed.h  inflate.c  inflate.h  inflate_syms.c  inftrees.c  inftrees.h  infutil.c  infutil.h  zconf.h  zlib.h  zutil.h

Copyright (C) 1995-1996 Jean-loup Gailly
Copyright (C) 1995-1996 Jean-loup Gailly.
Copyright (C) 1995-1998 Jean-loup Gailly.
Copyright (C) 1995-1998 Mark Adler
Copyright (C) 1995-2003 Mark Adler

Copyright (C) 1995-2004 Mark Adler
Copyright (C) 1995-2005 Jean-loup Gailly and Mark Adler
Copyright (C) 1995-2005 Mark Adler


The following software component is licensed under the terms and conditions of the "Public Domain By Bob Jenkins ver2":
License Text: see Identifier "Public Domain By Bob Jenkins ver2"

---

The following software component of 'Linux Kernel' consists of the following files:
  - jhash.h

Copyright (C) 2006. Bob Jenkins (bob_jenkins@burtleburtle.net)
Copyright (C) 2009-2010 Jozsef Kadlecsik (kadlec@blackhole.kfki.hu)


The following software component is licensed under the terms and conditions of the "BSD-3-Clause":
License Text: see Identifier "BSD-3-Clause"

---

The following software component of 'Linux Kernel' consists of the following files:
  - resource.h
  - acl.h bsp_i2c.h drx_dap_fasi.h drx_driver.h drx_driver_version.h drxj.h drxj_map.h et131x.h i2400m-usb.h i2400m.h idmap.h ieee80211_radiotap.h nfs_idmap.h pnfs_osd_xdr.h quota.h qxl_dev.h sierra_smem.h state.h talitos.h tcm-sita.h tcm.h virtio_9p.h virtio_balloon.h virtio_blk.h virtio_config.h virtio_console.h virtio_ids.h virtio_mmio.h virtio_net.h virtio_pci.h virtio_ring.h wimax.h xdr4.h
  - addr.h adf_accel_devices.h adf_cfg.h adf_cfg_common.h adf_cfg_strings.h adf_cfg_user.h adf_common_drv.h adf_dh895xcc_hw_data.h adf_drv.h adf_transport.h adf_transport_access_macros.h adf_transport_internal.h agn.h aic79xx.h aic79xx_inline.h aic79xx_osm.h aic79xx_pci.h aic7xxx.h aic7xxx_93cx6.h aic7xxx_inline.h aic7xxx_osm.h aic7xxx_pci.h aicasm.h aicasm_insformat.h aicasm_symbol.h aiclib.h base.h bcast.h calib.h codel.h commands.h config.h constants.h core.h csr.h debug.h debugfs.h discover.h dwc3-omap.h epapr_hcalls.h fp_decode.h fp_emu.h fsl_hcalls.h fsl_hypervisor.h fw-api-coex.h fw-api-d3.h fw-api-mac.h fw-api-power.h fw-api-rs.h fw-api-scan.h fw-api-sta.h fw-api-tx.h fw-api.h hcd.h host.h hw.h icp_qat_fw.h icp_qat_fw_init_admin.h icp_qat_fw_la.h icp_qat_fw_loader_handle.h icp_qat_hal.h icp_qat_hw.h icp_qat_uclo.h init301.h isci.h iwl-agn-hw.h iwl-drv.h iwl-eeprom-parse.h iwl-eeprom-read.h iwl-fh.h iwl-fw-error-dump.h iwl-fw-file.h iwl-fw.h iwl-modparams.h iwl-notif-wait.h iwl-nvm-parse.h iwl-op-mode.h iwl-phy-db.h iwl-scd.h iwl-trans.h link.h memneq.c msg.h mvm.h name_distr.h name_table.h net.h node.h

node_subscr.h  ntb.h  ntb_hw.h  ntb_regs.h  objlayout.h  phy.h
pm8001_chips.h  pm8001_ctl.h  pm8001_defs.h  pm8001_hwi.h
pm8001_sas.h  pm80xx_hwi.h  port.h  probe_roms.h  prph.h
qat_crypto.h  registers.h  remote_device.h  remote_node_context.h
remote_node_table.h  request.h  rpc_rdma.h  sas.h
scu_completion_codes.h  scu_event_codes.h  scu_remote_node_context.h
scu_task_context.h  server.h  sfi.h  sfi_acpi.h  sfi_core.h
sha_mb_ctx.h  sha_mb_mgr.h  sisusb.h  sisusb_struct.h  skd_s1120.h
socket.h  sta.h  subscr.h  svc_rdma.h  task.h  testmode.h  time-
event.h  unsolicited_frame_control.h  videodev2.h  vstruct.h
xprt_rdma.h  xprtrdma.h
  - af_can.h  sja1000.h
  - epapr_hcalls.h
  - bcm.h  can.h  error.h  gw.h  raw.h
  - acapps.h
  - fsl_hypervisor.h  mei.h  tipc.h  tipc_config.h

Copyright (C) 2007 Panasas Inc. [year of first publication] All
rights reserved.
Copyright (C) 2007-2008 Intel Corporation. All rights reserved.
Copyright (C) 2009 Red Hat, Inc.
Copyright (C) 2009-2011 Texas Instruments, Inc. All rights reserved.
Copyright (C) Red Hat, Inc., 2009, 2010, 2011 Copyright (C) Amit
Shah <amit.shah@redhat.com>, 2009, 2010, 2011
Copyright (c) 1982, 1986 Regents of the University of California.
All rights reserved.
Copyright (c) 2001 The Regents of the University of Michigan. All
rights reserved.
Copyright (c) 2002 The Regents of the University of Michigan. All
rights reserved.
Copyright (c) 2002, 2003 The Regents of the University of Michigan.
All rights reserved. > Marius Aamodt Eriksen <marius@umich.edu>
Copyright (c) 2003, 2004 David Young. All rights reserved.
Copyright (c) 2006-2011 Freescale Semiconductor, Inc.
Copyright (c), 2004-2005,2007-2010 Trident Microsystems, Inc. All
rights reserved.
Copyright 2011, ARM Ltd.
Copyright 2012 Sierra Wireless, Inc.
Copyright IBM Corp. 2007
Copyright Rusty Russell IBM Corporation 2007.
Copyright © 2005 Agere Systems Inc. All rights reserved.
Copyright © 2005 Agere Systems Inc. All rights reserved. http://
www.agere.com
copyright IBM Corp. 2007
Copyright(c) 2014 Intel Corporation.
Copyright (C) 1999-2012 the contributors
Copyright (C) 2001-2005 by Thomas Winischhofer, Vienna, Austria
Copyright (C) 2004-2013 Synopsys, Inc.
Copyright (C) 2005 by Thomas Winischhofer, Vienna, Austria
Copyright (C) 2007 Panasas Inc. [year of first publication] All
rights reserved.
Copyright (C) 2008-2011 Freescale Semiconductor, Inc. Author: Timur
Tabi <timur@freescale.com>

Copyright (C) 2010-2011 Texas Instruments Incorporated - http://
www.ti.com All rights reserved.
Copyright (C) 2011-2012 Kathleen Nichols <nichols@pollere.com>
Copyright (C) 2011-2012 Van Jacobson <van@pollere.net> Copyright (C)
2012 Michael D. Taht <dave.taht@bufferbloat.net> Copyright (C) 2012
Eric Dumazet <edumazet@google.com>
Copyright (c) 1994 John Aycock The University of Calgary Department
of Computer Science.
Copyright (c) 1994, 1995, 2000 Justin T. Gibbs. All rights reserved.
Copyright (c) 1994-2001 Justin T. Gibbs. Copyright (c) 2000-2001
Adaptec Inc. All rights reserved.
Copyright (c) 1994-2001 Justin T. Gibbs. Copyright (c) 2000-2003
Adaptec Inc. All rights reserved.
Copyright (c) 1994-2002 Justin T. Gibbs. Copyright (c) 2000-2002
Adaptec Inc. All rights reserved.
Copyright (c) 1995-2006, 2013-2014, Ericsson AB Copyright (c)
2004-2005, 2010-2011, Wind River Systems All rights reserved.
Copyright (c) 1995-2006, Ericsson AB Copyright (c) 2005, 2010-2011,
Wind River Systems All rights reserved.
Copyright (c) 1997 Justin T. Gibbs. Copyright (c) 2001, 2002 Adaptec
Inc. All rights reserved.
Copyright (c) 1997 Justin T. Gibbs. Copyright (c) 2002 Adaptec Inc.
All rights reserved.
Copyright (c) 1997, 1998, 2000 Justin T. Gibbs. All rights reserved.
Copyright (c) 2000-2001 Adaptec Inc. All rights reserved.
Copyright (c) 2000-2003 Adaptec Inc. All rights reserved.
Copyright (c) 2000-2006, Ericsson AB Copyright (c) 2004-2005,
2010-2011, Wind River Systems All rights reserved.
Copyright (c) 2000-2006, Ericsson AB Copyright (c) 2004-2005, Wind
River Systems All rights reserved.
Copyright (c) 2000-2006, Ericsson AB Copyright (c) 2005, 2010-2014,
Wind River Systems All rights reserved.
Copyright (c) 2000-2006, Ericsson AB Copyright (c) 2005, Wind River
Systems All rights reserved.
Copyright (c) 2000-2007, 2014, Ericsson AB Copyright (c) 2005-2008,
2010-2011, Wind River Systems All rights reserved.
Copyright (c) 2002-2005 Sam Leffler, Errno Consulting Copyright (c)
2004-2005 Atheros Communications, Inc. Copyright (c) 2006
Devicescape Software, Inc. Copyright (c) 2007 Jiri Slaby
<jirislaby@gmail.com> Copyright (c) 2007 Luis R. Rodriguez
<mcgrof@winlab.rutgers.edu>
Copyright (c) 2002-2007 Sam Leffler, Errno Consulting All rights
reserved.
Copyright (c) 2003 Adaptec Inc. All rights reserved.
Copyright (c) 2003-2006, 2014, Ericsson AB Copyright (c) 2005,
2010-2011, Wind River Systems All rights reserved.
Copyright (c) 2003-2006, Ericsson AB Copyright (c) 2005, 2010-2011,
Wind River Systems All rights reserved.
Copyright (c) 2003-2006, Ericsson AB Copyright (c) 2005, Wind River
Systems All rights reserved.
Copyright (c) 2003-2006, Ericsson AB Copyright (c) 2005-2007,
2012-2013, Wind River Systems All rights reserved.
Copyright (c) 2003-2007 Network Appliance, Inc. All rights reserved.
Copyright (c) 2005-2006 Network Appliance, Inc. All rights reserved.

Copyright (c) 2005-2006, 2013 Ericsson AB Copyright (c) 2005-2007, 2010-2013, Wind River Systems All rights reserved.
Copyright (c) 2007 Bruno Randolf <bruno@thinktube.com>
Copyright (c) 2008-2009 USI Co., Ltd. All rights reserved.
Copyright (c) 2012-2013, Wind River Systems All rights reserved.
Copyright (c) 2014, Ericsson AB All rights reserved.
Copyright 2004-2013 Synopsys, Inc.
Copyright 2008-2010 Freescale Semiconductor, Inc.
Copyright 2008-2011 Freescale Semiconductor, Inc.
Copyright 2012 STEC, Inc.
Copyright Roman Zippel, 1997. All rights reserved.
Copyright(c) 2005 - 2011 Intel Corporation. All rights reserved.
Copyright(c) 2005 - 2011 Intel Corporation. All rights reserved. All rights reserved.
Copyright(c) 2005 - 2014 Intel Corporation. All rights reserved.
Copyright(c) 2005 - 2014 Intel Corporation. All rights reserved. All rights reserved.
Copyright(c) 2005 - 2014 Intel Corporation. All rights reserved.
Copyright(c) 2013 - 2014 Intel Mobile Communications GmbH All rights reserved.
Copyright(c) 2007 - 2014 Intel Corporation. All rights reserved.
Copyright(c) 2007 - 2014 Intel Corporation. All rights reserved.
Copyright(c) 2013 - 2014 Intel Mobile Communications GmbH
Copyright(c) 2008 - 2011 Intel Corporation. All rights reserved.
Copyright(c) 2008 - 2011 Intel Corporation. All rights reserved. All rights reserved.
Copyright(c) 2008 - 2014 Intel Corporation. All rights reserved.
Copyright(c) 2008 - 2014 Intel Corporation. All rights reserved.
Copyright(c) 2013 - 2014 Intel Mobile Communications GmbH
Copyright(c) 2009 Intel Corporation. All rights reserved.
Copyright(c) 2012 - 2014 Intel Corporation. All rights reserved.
Copyright(c) 2012 - 2014 Intel Corporation. All rights reserved. All rights reserved.
Copyright(c) 2012 - 2014 Intel Corporation. All rights reserved.
Copyright(c) 2013 - 2014 Intel Mobile Communications GmbH
Copyright(c) 2012 - 2014 Intel Corporation. All rights reserved.
Copyright(c) 2013 - 2014 Intel Mobile Communications GmbH All rights reserved.
Copyright(c) 2012 Intel Corporation. All rights reserved.
Copyright(c) 2013 - 2014 Intel Corporation. All rights reserved.
Copyright(c) 2013 - 2014 Intel Mobile Communications GmbH
Copyright(c) 2013 - 2014 Intel Corporation. All rights reserved.
Copyright(c) 2013 - 2014 Intel Mobile Communications GmbH All rights reserved.
Copyright(c) 2013 OpenVPN Technologies, Inc. All rights reserved.
Copyright(c) 2014 Intel Corporation. All rights reserved.
Copyright(c) 2014 Intel Mobile Communications GmbH
Copyright(c) 2014 Intel Corporation. All rights reserved.
Copyright(c) 2014 Intel Mobile Communications GmbH All rights reserved.
Copyright(c) 2014 Intel Mobile Communications GmbH
Copyright(c) 2014 Intel Mobile Communications GmbH All rights reserved.
Copyright (c) 2002-2007 Volkswagen Group Electronic Research All

rights reserved.
Copyright (c) 2003 Matthias Brukner, Trajet Gmbh, Rebenring 33, 38106 Braunschweig, GERMANY
Copyright 2008-2011 Freescale Semiconductor, Inc.
Copyright (c) 2002-2007 Volkswagen Group Electronic Research All rights reserved.
Copyright (c) 2011 Volkswagen Group Electronic Research All rights reserved.
Copyright (C) 2000 - 2014, Intel Corp. All rights reserved.
Copyright (C) 2008-2011 Freescale Semiconductor, Inc. Author: Timur Tabi <timur@freescale.com>
Copyright (c) 2003-2006, Ericsson AB Copyright (c) 2005, 2010-2011, Wind River Systems All rights reserved.
Copyright (c) 2003-2006, Ericsson AB Copyright (c) 2005-2007, 2010-2011, Wind River Systems All rights reserved.
Copyright(c) 2003 - 2012 Intel Corporation. All rights reserved.
Copyright(c) 2003 - 2012 Intel Corporation. All rights reserved. All rights reserved.

The following software component is licensed under the terms and conditions of the "GPL-2.0-only AND Permissive By Tommy Frandsen":
License Text: see Identifier "GPL-2.0-only"  &  "Permissive By Tommy Frandsen"

---

The following software component of 'Linux Kernel' consists of the following files:
  - vga.h

(c) 1993 Tommy Frandsen
Copyright 1993 Harm Hanemaayer
Copyright 1999 Jeff Garzik <jgarzik@pobox.com>
Copyright history from vga16fb.c: Copyright 1999 Ben Pfaff and Petr Vandrovec Based on VGA info at http://www.osdever.net/FreeVGA/home.htm Based on VESA framebuffer (c) 1998 Gerd Knorr
copyrighted (C) 1993 by Hartmut Schirmer

The following software component is licensed under the terms and conditions of the "GPL-2.0-only AND Public Domain By Matt Domsch":
License Text: see Identifier "GPL-2.0-only"  &  "Public Domain By Matt Domsch"

---

The following software component of 'Linux Kernel' consists of the following files:
  - crc32.c

The following software component is licensed under the terms and conditions of the "Public Domain By FreeBSD":

License Text: see Identifier "Public Domain By FreeBSD"

---

The following software component of 'Linux Kernel' consists of the following files:
  - scsi_iu.h  scsi_message.h


The following software component is licensed under the terms and conditions of the "GPL-2.0-only-with-Linux-syscall-note AND MIT-Style By OpenMAX 1.1":
License Text: see Identifier "GPL-2.0-only-with-Linux-syscall-note" &  "MIT-Style By OpenMAX 1.1"

---

The following software component of 'Linux Kernel' consists of the following files:
  - compress_params.h

Copyright (C) 2011 Intel Corporation Authors: Pierre-Louis Bossart <pierre-louis.bossart@linux.intel.com> Vinod Koul <vinod.koul@linux.intel.com>
Copyright (c) 2007-2010 The Khronos Group Inc.


The following software component is licensed under the terms and conditions of the "BSD-2-Clause":
License Text: see Identifier "BSD-2-Clause"

---

The following software component of 'Linux Kernel' consists of the following files:
  - queue.h  slic.h  slichw.h  soundcard.h  unifdef.c  virtio_scsi.h
  - bootinfo-hp300.h
  - adapter.h  bridge.h  cam.h  common.h  cpucontrol.h  csio_defs.h csio_hw.h  csio_hw_chip.h  csio_init.h  csio_lnode.h  csio_mb.h csio_rnode.h  csio_scsi.h  csio_wr.h  cxgb3_ctl_defs.h  cxgb3_defs.h cxgb3_ioctl.h  cxgb3_offload.h  cxgb4.h  cxio_hal.h  cxio_resource.h cxio_wr.h  firmware_exports.h  flash.h  fmn.h  gpio.h  haldefs.h hil.h  hil_mlc.h  hp_sdc.h  ib_addr.h  ib_cache.h  ib_cm.h ib_fmr_pool.h  ib_mad.h  ib_marshall.h  ib_pack.h  ib_pma.h  ib_sa.h ib_smi.h  ib_umem.h  ib_verbs.h  interrupt.h  iomap.h  iw_cm.h iw_cxgb4.h  iw_portmap.h  iwch.h  iwch_cm.h  iwch_provider.h iwch_user.h  l2t.h  mips-extns.h  msidef.h  multi-node.h  pcibus.h pic.h  platform_net.h  psb-bootinfo.h  qib_7220.h  rdma_cm.h rdma_cm_ib.h  rdma_transport.h  srp.h  sys.h  t3_cpl.h  t3cdev.h t4.h  t4_hw.h  t4_msg.h  t4_regs.h  t4fw_api.h  t4fw_api_stor.h t4fw_ri_api.h  t4vf_common.h  t4vf_defs.h  tcb.h  uart.h  user.h version.h  vxfs.h  vxfs_dir.h  vxfs_extern.h  vxfs_fshead.h vxfs_inode.h  vxfs_olt.h  xlp.h  xlr.h  xlr_net.h
  - cdc_ncm.h

  - fuse.h  if_infiniband.h  rds.h
  - ehca_classes.h  ehca_classes_pSeries.h  ehca_irq.h
ehca_iverbs.h  ehca_mrmw.h  ehca_qes.h  ehca_tools.h  hcp_if.h
hcp_phyp.h  hipz_fns.h  hipz_fns_core.h  hipz_hw.h  ibmebus.h
ipz_pt_fn.h
  - ib_user_cm.h  ib_user_mad.h  ib_user_sa.h  ib_user_verbs.h
rdma_user_cm.h

Copyright (c) 1991, 1993 The Regents of the University of
California. All rights reserved.
Copyright (c) 2000-2002 Alacritech, Inc. All rights reserved.
Copyright (c) 2002 - 2011 Tony Finch <dot@dotat.at>
Copyright by Hannu Savolainen 1993-1997
Copyright (C) 2006-2008 Chelsio Communications. All rights reserved.
Copyright (c) 1997 Justin T. Gibbs. Copyright (c) 2000 Adaptec Inc.
All rights reserved.
Copyright (c) 2000-2001 Christoph Hellwig. All rights reserved.
Copyright (c) 2001 Brian S. Julin All rights reserved.
Copyright (c) 2003-2008 Chelsio, Inc. All rights reserved.
Copyright (c) 2003-2012 Broadcom Corporation All Rights Reserved
Copyright (c) 2003-2014 Chelsio Communications, Inc. All rights
reserved.
Copyright (c) 2004 Mellanox Technologies Ltd. All rights reserved.
Copyright (c) 2004 Infinicon Corporation. All rights reserved.
Copyright (c) 2004 Intel Corporation. All rights reserved. Copyright
(c) 2004 Topspin Corporation. All rights reserved. Copyright (c)
2004 Voltaire Corporation. All rights reserved.
Copyright (c) 2004 Mellanox Technologies Ltd. All rights reserved.
Copyright (c) 2004 Infinicon Corporation. All rights reserved.
Copyright (c) 2004 Intel Corporation. All rights reserved. Copyright
(c) 2004 Topspin Corporation. All rights reserved. Copyright (c)
2004 Voltaire Corporation. All rights reserved. Copyright (c) 2005
Sun Microsystems, Inc. All rights reserved. Copyright (c) 2005,
2006, 2007 Cisco Systems. All rights reserved.
Copyright (c) 2004 Mellanox Technologies Ltd. All rights reserved.
Copyright (c) 2004 Infinicon Corporation. All rights reserved.
Copyright (c) 2004 Intel Corporation. All rights reserved. Copyright
(c) 2004 Topspin Corporation. All rights reserved. Copyright (c)
2004-2006 Voltaire Corporation. All rights reserved.
Copyright (c) 2004 Topspin Communications. All rights reserved.
Copyright (c) 2005 Intel Corporation. All rights reserved. Copyright
(c) 2005 Sun Microsystems, Inc. All rights reserved.
Copyright (c) 2004 Topspin Communications. All rights reserved.
Copyright (c) 2005 Voltaire, Inc. All rights reserved. Copyright (c)
2006 Intel Corporation. All rights reserved.
Copyright (c) 2004 Topspin Corporation. All rights reserved.
Copyright (c) 2004 Topspin Corporation. All rights reserved.
Copyright (c) 2005 Sun Microsystems, Inc. All rights reserved.
Copyright (c) 2004, 2005 Intel Corporation. All rights reserved.
Copyright (c) 2004 Topspin Corporation. All rights reserved.
Copyright (c) 2004 Voltaire Corporation. All rights reserved.
Copyright (c) 2005 Sun Microsystems, Inc. All rights reserved.
Copyright (c) 2004-2008 Chelsio, Inc. All rights reserved.
Copyright (c) 2005 Cisco Systems. All rights reserved.

Copyright (c) 2005 Network Appliance, Inc. All rights reserved.
Copyright (c) 2005 Open Grid Computing, Inc. All rights reserved.
Copyright (c) 2005 Voltaire Inc. All rights reserved. Copyright (c) 2005 Intel Corporation. All rights reserved.
Copyright (c) 2005-2006 Intel Corporation. All rights reserved.
Copyright (c) 2005-2008 Chelsio, Inc. All rights reserved.
Copyright (c) 2006 Chelsio, Inc. All rights reserved.
Copyright (c) 2006 Intel Corporation. All rights reserved.
Copyright (c) 2006, 2007, 2008, 2009, 2010 QLogic Corporation. All rights reserved. Copyright (c) 2005, 2006 PathScale, Inc. All rights reserved.
Copyright (c) 2006-2008 Chelsio, Inc. All rights reserved.
Copyright (c) 2007 Chelsio, Inc. All rights reserved.
Copyright (c) 2007 Cisco Systems. All rights reserved.
Copyright (c) 2007, 2009, 2010 QLogic Corporation. All rights reserved.
Copyright (c) 2008-2012 Chelsio Communications, Inc. All rights reserved.
Copyright (c) 2008-2013 Chelsio Communications, Inc. All rights reserved.
Copyright (c) 2009-2010 Chelsio Communications, Inc. All rights reserved.
Copyright (c) 2009-2010 Chelsio, Inc. All rights reserved.
Copyright (c) 2009-2014 Chelsio Communications, Inc. All rights reserved.
Copyright (c) 2014 Intel Corporation. All rights reserved. Copyright (c) 2014 Chelsio, Inc. All rights reserved.
Copyright 2003-2011 NetLogic Microsystems, Inc. (NetLogic). All rights reserved.
Copyright (C) ST-Ericsson 2010-2012 Contact: Alexey Orishko <alexey.orishko@stericsson.com> Original author: Hans Petter Selasky <hans.petter.selasky@stericsson.com>
Copyright (C) 2001-2007 Miklos Szeredi. All rights reserved.
Copyright (C) 2001-2008 Miklos Szeredi <miklos@szeredi.hu>
Copyright (c) 2004 Topspin Communications. All rights reserved.
Copyright (c) 2008 Oracle. All rights reserved.
Copyright (c) 2005 IBM Corporation
Copyright (c) 2005 IBM Corporation Joachim Fenkes <fenkes@de.ibm.com> Heiko J Schick <schickhj@de.ibm.com>
Copyright (c) 2004 Topspin Communications. All rights reserved.
Copyright (c) 2005 Voltaire, Inc. All rights reserved.
Copyright (c) 2005 Intel Corporation. All rights reserved.
Copyright (c) 2005 Topspin Communications. All rights reserved.
Copyright (c) 2005 Intel Corporation. All rights reserved.
Copyright (c) 2005 Topspin Communications. All rights reserved.
Copyright (c) 2005, 2006 Cisco Systems. All rights reserved.
Copyright (c) 2005 PathScale, Inc. All rights reserved. Copyright (c) 2006 Mellanox Technologies. All rights reserved.
Copyright (c) 2005-2006 Intel Corporation. All rights reserved.

The following software component is licensed under the terms and conditions of the "BSD-3-Clause-Clear":
License Text: see Identifier "BSD-3-Clause-Clear"

---

The following software component of 'Linux Kernel' consists of the following files:
  - anomaly.h
  - 300vtbl.h  310vtbl.h  cdefBF512.h  cdefBF514.h  cdefBF516.h  cdefBF518.h  defBF514.h  defBF516.h  defBF518.h  defBF537.h  defBF538.h  defBF539.h  defBF542.h  defBF544.h  defBF547.h  defBF548.h  defBF549.h  defBF54x_base.h  defBF561.h  defBF609.h  defBF60x_base.h  def_LPBlackfin.h  init.h  initdef.h  oem300.h  oem310.h  sisusb_init.h  vgatypes.h
  - bfin_pfmon.h  defBF512.h  defBF522.h  defBF525.h  defBF527.h  defBF532.h  defBF534.h

Copyright 2004-2011 Analog Devices Inc. Licensed under the Clear BSD license.
Copyright 2004-2012 Analog Devices Inc. Licensed under the Clear BSD license.
Copyright (C) 2001-2005 by Thomas Winischhofer, Vienna, Austria
Copyright 2005-2008 Analog Devices Inc.
Copyright 2005-2010 Analog Devices Inc.
Copyright 2007-2010 Analog Devices Inc.
Copyright 2008-2009 Analog Devices Inc.
Copyright 2008-2010 Analog Devices Inc.
Copyright 2011 Analog Devices Inc.
Copyright 2005-2010 Analog Devices Inc.
Copyright 2005-2011 Analog Devices Inc.
Copyright 2007-2010 Analog Devices Inc.
Copyright 2008-2010 Analog Devices Inc.


The following software component is licensed under the terms and conditions of the "ISC":
License Text: see Identifier "ISC"

---

The following software component of 'Linux Kernel' consists of the following files:
  - aiutils.h  alc_hw.h  alf_hw.h  alx.h  alx_hwcom.h  alx_sw.h  ampdu.h  ani.h  antsel.h  ar5008_initvals.h  ar5523.h  ar5523_hw.h  ar9001_initvals.h  ar9002_initvals.h  ar9002_phy.h  ar9003_2p2_initvals.h  ar9003_buffalo_initvals.h  ar9003_eeprom.h  ar9003_mac.h  ar9003_mci.h  ar9003_phy.h  ar9003_rtt.h  ar9330_1p1_initvals.h  ar9330_1p2_initvals.h  ar9340_initvals.h  ar9462_2p0_initvals.h  ar9462_2p1_initvals.h  ar9485_initvals.h  ar953x_initvals.h  ar955x_1p0_initvals.h  ar9565_1p0_initvals.h  ar9565_1p1_initvals.h  ar9580_1p0_initvals.h  ath.h  ath5k.h  ath9k.h  ath9k_platform.h  bcdc.h  bmi.h  boot_loader.h  brcm_hw_ids.h  brcmfmac-sdio.h  brcms_trace_events.h  brcmu_d11.h  brcmu_utils.h  brcmu_wifi.h  btcoex.h  calib.h  ce.h  cfg80211.h  channel.h  chip.h  chipcommon.h  common-beacon.h  common-debug.h  common-init.h  common.h  commonring.h  cordic.h  core.h  crc8.h

d11.h debug.h defs.h dfs.h dfs_debug.h dfs_pattern_detector.h dfs_pri_detector.h dhd.h dhd_bus.h dhd_dbg.h dma.h dxe.h dynack.h eeprom.h feature.h firmware.h flowring.h fw.h fweh.h fwil.h fwil_types.h fwsignal.h hal.h hif-ops.h hif.h hif_usb.h htc-ops.h htc.h htc_hst.h htt.h hw-ops.h hw.h led.h mac.h mac80211_if.h main.h mci.h msgbuf.h nfc.h nl80211.h of.h p2p.h pci.h pcie.h phy.h phy_hal.h phy_int.h phy_lcn.h phy_qmath.h phy_radio.h phy_shim.h phyreg_n.h phytbl_lcn.h phytbl_n.h pmc.h pmu.h proto.h pub.h qca_7k.h qca_debug.h qca_framing.h qca_spi.h rate.h reg.h regd.h regd_common.h regdb.h regulatory.h rfkill.h rsi_boot_params.h rsi_common.h rsi_debugfs.h rsi_main.h rsi_mgmt.h rsi_sdio.h rsi_usb.h rx_desc.h scb.h sdio_host.h smd.h soc.h spectral.h spectral_common.h stf.h targaddrs.h target.h testmode.h testmode_i.h trace.h tracepoint.h txrx.h types.h ucode_loader.h usb.h usb_rdl.h vendor.h wcn36xx.h wil6210.h wil6210_uapi.h wil_platform.h wl_cfg80211.h wmi.h
  - carl9170.h cmd.h fwcmd.h wlan.h

Copyright (C) 2006 - 2007 Ivo van Doorn Copyright (C) 2007 Dmitry Torokhov Copyright 2009 Johannes Berg <johannes@sipsolutions.net>
Copyright (C) 2010 Bruno Randolf <br1@einfach.org>
Copyright (C) 2011 Instituto Nokia de Tecnologia
Copyright (c) 2004-2007 Reyk Floeter <reyk@openbsd.org> Copyright (c) 2006-2007 Nick Kossifidis <mickflemm@gmail.com>
Copyright (c) 2004-2010 Atheros Communications Inc. Copyright (c) 2011 Qualcomm Atheros, Inc.
Copyright (c) 2004-2011 Atheros Communications Inc.
Copyright (c) 2004-2011 Atheros Communications Inc. Copyright (c) 2011 Qualcomm Atheros, Inc.
Copyright (c) 2005-2011 Atheros Communications Inc. Copyright (c) 2011-2013 Qualcomm Atheros, Inc.
Copyright (c) 2006 Damien Bergamini <damien.bergamini@free.fr>
Copyright (c) 2006 Sam Leffler, Errno Consulting Copyright (c) 2007 Christoph Hellwig <hch@lst.de> Copyright (c) 2008-2009 Weongyo Jeong <weongyo@freebsd.org> Copyright (c) 2012 Pontus Fuchs <pontus.fuchs@gmail.com>
Copyright (c) 2006-2008 Nick Kossifidis <mickflemm@gmail.com>
Copyright (c) 2004-2008 Reyk Floeter <reyk@openbsd.org> Copyright (c) 2007-2008 Michael Taylor <mike.taylor@apprion.com>
Copyright (c) 2008 Atheros Communications Inc. Copyright (c) 2009 Gabor Juhos <juhosg@openwrt.org> Copyright (c) 2009 Imre Kaloz <kaloz@openwrt.org>
Copyright (c) 2008-2009 Atheros Communications Inc.
Copyright (c) 2008-2011 Atheros Communications Inc.
Copyright (c) 2008-2011 Atheros Communications Inc. Copyright (c) 2011 Neratec Solutions AG
Copyright (c) 2009-2011 Atheros Communications Inc.
Copyright (c) 2010 Broadcom Corporation
Copyright (c) 2010-2011 Atheros Communications Inc.
Copyright (c) 2010-2011 Atheros Communications Inc. Copyright (c) 2011 Qualcomm Atheros, Inc.
Copyright (c) 2010-2011 Atheros Communications Inc. Copyright (c) 2011-2012 Qualcomm Atheros Inc.

Copyright (c) 2010-2011 Atheros Communications Inc. Copyright (c) 2011-2012 Qualcomm Atheros, Inc.
Copyright (c) 2010-2011 Atheros Communications, Inc.
Copyright (c) 2011 Atheros Communications Inc. Copyright (c) 2011-2012 Qualcomm Atheros, Inc.
Copyright (c) 2011 Broadcom Corporation
Copyright (c) 2011, 2012, Atheros Communications Inc. Copyright (c) 2014, I2SE GmbH
Copyright (c) 2011, 2012, Qualcomm Atheros Communications Inc.
Copyright (c) 2014, I2SE GmbH
Copyright (c) 2012 Broadcom Corporation
Copyright (c) 2012 Broadcom Corporation Copyright (c) 2012 Canonical Ltd.
Copyright (c) 2012 Neratec Solutions AG
Copyright (c) 2012 Qualcomm Atheros, Inc.
Copyright (c) 2012-2015 Qualcomm Atheros, Inc.
Copyright (c) 2012-2016 Qualcomm Atheros, Inc.
Copyright (c) 2012-2016 Qualcomm Atheros, Inc. Copyright (c) 2006-2012 Wilocity
Copyright (c) 2013 Broadcom Corporation
Copyright (c) 2013 Eugene Krasnikov <k.eugene.e@gmail.com>
Copyright (c) 2013 Qualcomm Atheros Inc.
Copyright (c) 2013 Qualcomm Atheros, Inc.
Copyright (c) 2013-2016 Qualcomm Atheros, Inc.
Copyright (c) 2014 Broadcom Corporation
Copyright (c) 2014 Qualcomm Atheros, Inc.
Copyright (c) 2014 Redpine Signals Inc.
Copyright (c) 2014, Lorenzo Bianconi <lorenzo.bianconi83@gmail.com>
Copyright (c) 2014-2016 Qualcomm Atheros, Inc.
Copyright (c) 2015 Qualcomm Atheros, Inc.
Copyright 2006-2010 Johannes Berg <johannes@sipsolutions.net>
Copyright 2008 Michael Wu <flamingice@sourmilk.net> Copyright 2008 Luis Carlos Cobo <luisca@cozybit.com> Copyright 2008 Michael Buesch <m@bues.ch> Copyright 2008, 2009 Luis R. Rodriguez <lrodriguez@atheros.com> Copyright 2008 Jouni Malinen <jouni.malinen@atheros.com> Copyright 2008 Colin McCabe <colin@cozybit.com>
Copyright 2008-2009 Luis R. Rodriguez <mcgrof@qca.qualcomm.com>
Copyright 2008-2011 Luis R. Rodriguez <mcgrof@qca.qualcomm.com>
Copyright 2009 John W. Linville <linville@tuxdriver.com>
Copyright 2008, Johannes Berg <johannes@sipsolutions.net>
Copyright 2008, Johannes Berg <johannes@sipsolutions.net> Copyright 2009, 2010, Christian Lamparter <chunkeey@googlemail.com>
Copyright 2008, Johannes Berg <johannes@sipsolutions.net> Copyright 2009-2011 Christian Lamparter <chunkeey@googlemail.com>
Copyright 2008, Johannes Berg <johannes@sipsolutions.net> Copyright 2010, Christian Lamparter <chunkeey@googlemail.com>
Copyright 2010, Christian Lamparter <chunkeey@googlemail.com>
copyright and permission notice: Copyright (c) 2007-2008 Atheros Communications, Inc.

The following software component is licensed under the terms and conditions of the "MIT":

License Text: see Identifier "MIT"

---

The following software component of 'Linux Kernel' consists of the following files:
  - DWC_ETH_QOS_desc.h DWC_ETH_QOS_drv.h DWC_ETH_QOS_ethtool.h DWC_ETH_QOS_pci.h ObjectID.h a2xx.xml.h a3xx.xml.h adreno_common.xml.h adreno_pm4.xml.h agp.h agp_backend.h agpgart.h ast_drv.h atom-bits.h atom-names.h atom-types.h atom.h atombios.h avivod.h btc_dpm.h btcd.h callback.h cayman_blit_shaders.h ch7006.h ch7006_priv.h ci_dpm.h cik_blit_shaders.h cik_reg.h cikd.h clearstate_cayman.h clearstate_ci.h clearstate_defs.h clearstate_evergreen.h clearstate_si.h compat_ioctl.h core.h cypress_dpm.h drm.h drmP.h drm_buffer.h drm_core.h drm_crtc.h drm_crtc_helper.h drm_crtc_internal.h drm_edid.h drm_encoder_slave.h drm_fixed.h drm_flip_work.h drm_fourcc.h drm_gem.h drm_global.h drm_hashtab.h drm_internal.h drm_legacy.h drm_mem_util.h drm_mm.h drm_mode.h drm_modes.h drm_modeset_lock.h drm_panel.h drm_plane_helper.h drm_rect.h drm_sarea.h drm_vma_manager.h dsi.xml.h elfnote.h evergreen_blit_shaders.h evergreen_reg.h evergreen_smc.h evergreend.h fbif.h fbmem.h firewire-cdev.h firewire-constants.h grant_table.h hdmi.xml.h hvm_op.h hw.h i740_reg.h i810_drv.h i915_drm.h i915_gem_gtt.h i915_gem_render_state.h i915_pciids.h i915_powerwell.h i915_reg.h intel_bios.h intel_drv.h intel_dsi.h intel_dsi_cmd.h intel_lrc.h intel_renderstate.h intel_sdvo_regs.h kbdif.h kv_dpm.h list.h mdfld_dsi_dpi.h mdfld_dsi_output.h mdfld_dsi_pkg_sender.h mdfld_output.h mdp4.xml.h mdp5.xml.h mdp_common.xml.h mga_drm.h mga_drv.h mmss_cc.xml.h ni_dpm.h ni_reg.h nid.h nislands_smc.h nouveau_bios.h nouveau_connector.h nouveau_crtc.h nouveau_dma.h nouveau_drm.h nouveau_encoder.h nouveau_fbcon.h nouveau_hwmon.h nouveau_platform.h nv50_display.h nvc0.h nvreg.h opregion.h params.h pciif.h physdev.h platform.h power.h ppsmc.h pptable.h priv.h psb_intel_sdvo_regs.h qfprom.xml.h qxl_drm.h qxl_drv.h qxl_object.h r100d.h r128_drm.h r128_drv.h r300d.h r420d.h r500_reg.h r520d.h r600_blit_shaders.h r600_dpm.h r600_reg.h r600d.h radeon.h radeon_acpi.h radeon_asic.h radeon_drm.h radeon_drv.h radeon_family.h radeon_mode.h radeon_object.h radeon_reg.h radeon_ucode.h rs100d.h rs400d.h rs600d.h rs690d.h rs780_dpm.h rs780d.h rv200d.h rv250d.h rv350d.h rv515d.h rv6xx_dpm.h rv6xxd.h rv730d.h rv740d.h rv770_dpm.h rv770_smc.h rv770d.h savage_drm.h savage_drv.h sfpb.xml.h si_blit_shaders.h si_dpm.h si_reg.h sid.h sil164.h sis_drm.h sis_drv.h sislands_smc.h skein_api.h smu7.h smu7_discrete.h smu7_fusion.h sumo_dpm.h sumod.h svga3d_reg.h svga3d_surfacedefs.h svga_escape.h svga_overlay.h svga_reg.h svga_types.h tc35876x-dsi-lvds.h tdfx_drv.h tegra_drm.h tie-asm.h tie.h trinity_dpm.h trinityd.h ttm_bo_api.h ttm_bo_driver.h ttm_execbuf_util.h ttm_lock.h ttm_memory.h ttm_module.h ttm_object.h ttm_page_alloc.h ttm_placement.h tvnv17.h vcpu.h vgaarb.c vgaarb.h via_3d_reg.h via_dmablit.h via_drm.h via_drv.h via_verifier.h vm.h vmwgfx_drm.h

vmwgfx_drv.h  vmwgfx_fence.h  vmwgfx_kms.h  vmwgfx_reg.h
vmwgfx_resource_priv.h  vscsiif.h  xen-mca.h  xen.h
  - acpi.h  common.h  hypercall.h  reservation.h  xenbus.h
xenbus_comms.h  xenbus_dev.h  xenbus_probe.h
  - evtchn.h  gntdev.h  privcmd.h

(C) Copyright 2005 Benjamin Herrenschmidt <benh@kernel.crashing.org>
(C) Copyright 2007 Paulo R. Zanoni <przanoni@gmail.com> (C)
Copyright 2007, 2009 Tiago Vignatti <vignatti@freedesktop.org>
COPYRIGHT © 2015 Toshiba America Electronic Components
Copyright (C) 1999 Jeff Hartmann Copyright (C) 1999 Precision
Insight, Inc. Copyright (C) 1999 Xi Graphics, Inc.
Copyright (C) 2004 Silicon Graphics, Inc. Copyright (C) 2002-2003
Dave Jones Copyright (C) 1999 Jeff Hartmann Copyright (C) 1999
Precision Insight, Inc. Copyright (C) 1999 Xi Graphics, Inc.
Copyright (C) 2004 Silicon Graphics, Inc. Copyright (C) 2002-2004
Dave Jones Copyright (C) 1999 Jeff Hartmann Copyright (C) 1999
Precision Insight, Inc. Copyright (C) 1999 Xi Graphics, Inc.
Copyright (C) 2005 Anthony Liguori <aliguori@us.ibm.com> Copyright
(C) 2006 Red Hat, Inc., Markus Armbruster <armbru@redhat.com>
Copyright (C) 2005-2007 Kristian Hoegsberg <krh@bitplanet.net>
Copyright (C) 2007 Ben Skeggs. All Rights Reserved.
Copyright (C) 2008 Maarten Maathuis. All Rights Reserved.
Copyright (C) 2009 Francisco Jerez. All Rights Reserved.
Copyright (C) 2010 Francisco Jerez. All Rights Reserved.
Copyright (C) 2011-2013 Intel Corporation
Copyright (C) 2013 Red Hat
Copyright (C) 2013 by the following authors: - Rob Clark
<robdclark@gmail.com> (robclark)
Copyright (C) 2013, NVIDIA Corporation. All rights reserved.
Copyright (C) 2013-2014 by the following authors: - Rob Clark
<robdclark@gmail.com> (robclark)
Copyright (C) 2014 Red Hat Author: Rob Clark <robdclark@gmail.com>
Copyright (c) 1999-2010 Tensilica Inc.
Copyright (c) 2002-2006, K Fraser
Copyright (c) 2004, K A Fraser
Copyright (c) 2005, Keir Fraser <keir@xensource.com>
Copyright (c) 2006 Dave Airlie <airlied@linux.ie> Copyright (c)
2007-2008 Intel Corporation Jesse Barnes <jesse.barnes@intel.com>
Copyright (c) 2006, Ian Campbell
Copyright (c) 2006, Ian Campbell, XenSource Ltd.
Copyright (c) 2006-2009 VMware, Inc., Palo Alto, CA., USA All Rights
Reserved.
Copyright (c) 2006-2009 Vmware, Inc., Palo Alto, CA., USA All Rights
Reserved.
Copyright (c) 2007 Dave Airlie <airlied@linux.ie> Copyright (c) 2007
Jakob Bornecrantz <wallbraker@gmail.com> Copyright (c) 2008 Red Hat
Inc. Copyright (c) 2007-2008 Tungsten Graphics, Inc., Cedar Park,
TX., USA Copyright (c) 2007-2008 Intel Corporation
Copyright (c) 2007-2009 VMware, Inc., Palo Alto, CA., USA All Rights
Reserved.
Copyright (c) 2009-2011, Intel Corporation. All Rights Reserved.
Copyright (c) 2010 Intel Corporation
Copyright (c) 2010 Werner Dittmann

Copyright (c) 2012-2013, NVIDIA CORPORATION. All rights reserved.
Copyright (c) 2013 David Herrmann <dh.herrmann@gmail.com>
Copyright (c) 2014 David Herrmann <dh.herrmann@gmail.com>
Copyright (c) 2014, NVIDIA CORPORATION. All rights reserved.
Copyright (c) Red Hat Inc.
Copyright 1996-1997 David J. McKay
Copyright 1998-1999 Precision Insight, Inc., Cedar Park, Texas. All Rights Reserved.
Copyright 1998-2003 VIA Technologies, Inc. All Rights Reserved.
Copyright 2001-2003 S3 Graphics, Inc. All Rights Reserved.
Copyright 1998-2009 VMware, Inc. All rights reserved.
Copyright 1999 Precision Insight, Inc., Cedar Park, Texas. Copyright 2000 VA Linux Systems, Inc., Fremont, California. All rights reserved.
Copyright 1999 Precision Insight, Inc., Cedar Park, Texas. Copyright 2000 VA Linux Systems, Inc., Sunnyvale, California. All rights reserved.
Copyright 1999 Precision Insight, Inc., Cedar Park, Texas. Copyright 2000 VA Linux Systems, Inc., Sunnyvale, California. Copyright (c) 2009-2010, Code Aurora Forum. All rights reserved.
Copyright 1999 Precision Insight, Inc., Cedar Park, Texas. Copyright 2000 VA Linux Systems, Inc., Sunnyvale, California. Copyright (c) 2009-2010, Code Aurora Forum. All rights reserved. Copyright © 2014 Intel Corporation Daniel Vetter <daniel.vetter@ffwll.ch>
Copyright 2000 ATI Technologies Inc., Markham, Ontario, and VA Linux Systems Inc., Fremont, California.
Copyright 2000 ATI Technologies Inc., Markham, Ontario, and VA Linux Systems Inc., Fremont, California. Copyright 2008 Red Hat Inc.
Copyright 2000 Precision Insight, Inc., Cedar Park, Texas. Copyright 2000 VA Linux Systems, Inc., Fremont, California. Copyright 2002 Tungsten Graphics, Inc., Cedar Park, Texas. All rights reserved.
Copyright 2000 Precision Insight, Inc., Cedar Park, Texas. Copyright 2000 VA Linux Systems, Inc., Sunnyvale, California. All rights reserved.
Copyright 2000 VA Linux Systems, Inc., Sunnyvale, California. All Rights Reserved.
Copyright 2002 Tungsten Graphics, Inc., Cedar Park, Texas. All Rights Reserved.
Copyright 2003 Tungsten Graphics, Inc., Cedar Park, Texas. All Rights Reserved.
Copyright 2004 Felix Kuehling All Rights Reserved.
Copyright 2004 Jon Smirl <jonsmirl@gmail.com>
Copyright 2004 The Unichrome Project. All Rights Reserved.
Copyright 2005 Eric Anholt All Rights Reserved.
Copyright 2005 Stephane Marchesin. All Rights Reserved.
Copyright 2005 Thomas Hellstrom. All Rights Reserved.
Copyright 2006 Tungsten Graphics, Inc., Bismack, ND. USA. All Rights Reserved.
Copyright 2006-2007 Advanced Micro Devices, Inc.
Copyright 2006-2008 Tungsten Graphics, Inc., Cedar Park, TX. USA. All Rights Reserved.
Copyright 2007-2008 Nouveau Project
Copyright 2007-2009 VMware, Inc. All rights reserved.
Copyright 2008 Advanced Micro Devices, Inc.

Copyright 2008 Advanced Micro Devices, Inc. Copyright 2008 Red Hat Inc. Copyright 2009 Jerome Glisse.
Copyright 2008 Red Hat Inc.
Copyright 2008 Stuart Bennett
Copyright 2008-2009 VMware, Inc., Palo Alto, CA., USA All Rights Reserved.
Copyright 2009 Advanced Micro Devices, Inc.
Copyright 2009 Advanced Micro Devices, Inc. Copyright 2009 Red Hat Inc.
Copyright 2009 Red Hat Inc.
Copyright 2010 Advanced Micro Devices, Inc.
Copyright 2010 Pauli Nieminen. All Rights Reserved.
Copyright 2010 Red Hat Inc.
Copyright 2011 Advanced Micro Devices, Inc.
Copyright 2011 Intel Corporation
Copyright 2012 Advanced Micro Devices, Inc.
Copyright 2012 Intel Corporation
Copyright 2012 Red Hat Inc.
Copyright 2012 The Nouveau community
Copyright 2013 Advanced Micro Devices, Inc.
Copyright 2013 Intel Corporation All Rights Reserved.
Copyright 2013 Intel Inc. All Rights Reserved.
Copyright 2013 Red Hat All Rights Reserved.
Copyright 2013 Red Hat Inc.
Copyright ? 2006-2007 Intel Corporation
Copyright © 2006 Intel Corporation
Copyright © 2006 Keith Packard Copyright © 2007-2008 Dave Airlie
Copyright © 2007-2008 Intel Corporation Jesse Barnes <jesse.barnes@intel.com>
Copyright © 2006 Keith Packard Copyright © 2007-2008 Dave Airlie
Copyright © 2007-2008 Intel Corporation Jesse Barnes <jesse.barnes@intel.com> Copyright © 2014 Intel Corporation Daniel Vetter <daniel.vetter@ffwll.ch>
Copyright © 2006-2007 Intel Corporation
Copyright © 2007-2008 Intel Corporation Jesse Barnes <jesse.barnes@intel.com>
Copyright © 2008 Intel Corporation
Copyright © 2008-2012 VMware, Inc., Palo Alto, CA., USA All Rights Reserved.
Copyright © 2009 VMware, Inc., Palo Alto, CA., USA All Rights Reserved.
Copyright © 2010 Intel Corporation
Copyright © 2010 Intel Corporation Copyright © 2010 Francisco Jerez <currojerez@riseup.net>
Copyright © 2011 Intel Corporation
Copyright © 2011 VMware, Inc., Palo Alto, CA., USA All Rights Reserved.
Copyright © 2012 VMware, Inc., Palo Alto, CA., USA All Rights Reserved.
Copyright © 2013 Intel Corporation
Copyright © 2014 Intel Corporation
Copyright © 2014 Intel Corporation Daniel Vetter <daniel.vetter@ffwll.ch>
Copyright(c) FUJITSU Limited 2008.

Copyright (C) 2005 Rusty Russell, IBM Corporation
Copyright (C) 2005 Rusty Russell, IBM Corporation Copyright (C) 2005 XenSource Ltd.
Copyright (c) 2002-2004, K A Fraser
Copyright (c) 2004-2005, K A Fraser Copyright (c) 2005, Christopher Clark
Copyright (c) 2011 Bastian Blank <waldi@debian.org>
Copyright (c) 2011 Konrad Rzeszutek Wilk <konrad.wilk@oracle.com>
Copyright (c) 2011 Yu Ke <ke.yu@intel.com>
Copyright(C) 2011 Linaro Limited. All rights reserved. Copyright (C) 2012-2013 Canonical Ltd Copyright (C) 2012 Texas Instruments
Copyright (c) 2003-2005, K A Fraser
Copyright (c) 2007, D G Murray

The following software component is licensed under the terms and conditions of the "Freeware By NVIDIA":
License Text: see Identifier "Freeware By NVIDIA"

---

The following software component of 'Linux Kernel' consists of the following files:
  - nv_dma.h  nv_local.h  riva_hw.h  riva_tbl.h

Copyright 1993-1999 NVIDIA, Corporation. All rights reserved.
Copyright 1993-2003 NVIDIA, Corporation. All rights reserved.
Copyright 2003 NVIDIA, Corporation. All rights reserved.

The following software component is licensed under the terms and conditions of the "Public Domain By Benedikt Spranger":
License Text: see Identifier "Public Domain By Benedikt Spranger"

---

The following software component of 'Linux Kernel' consists of the following files:
  - ndis.h

The following software component is licensed under the terms and conditions of the "Public Domain By Daniel De Graaf":
License Text: see Identifier "Public Domain By Daniel De Graaf"

---

The following software component of 'Linux Kernel' consists of the following files:
  - gntalloc.h

The following software component is licensed under the terms and conditions of the "Public Domain By Doug Whiting":

License Text: see Identifier "Public Domain By Doug Whiting"

---

The following software component of 'Linux Kernel' consists of the following files:
  - skein.h
  - skein_block.h


The following software component is licensed under the terms and conditions of the "Public Domain By Niibe Yutaka":
License Text: see Identifier "Public Domain By Niibe Yutaka"

---

The following software component of 'Linux Kernel' consists of the following files:
  - string_32.h

Copyright (C) 1999 Niibe Yutaka But consider these trivial functions to be public domain.


The following software component is licensed under the terms and conditions of the "Public Domain By Xen":
License Text: see Identifier "Public Domain By Xen"

---

The following software component of 'Linux Kernel' consists of the following files:
  - tpmif.h


The following software component is licensed under the terms and conditions of the "Freeware By John R. Hauser":
License Text: see Identifier "Freeware By John R. Hauser"

---

The following software component of 'Linux Kernel' consists of the following files:
  - milieu.h  softfloat.h  vfpdouble.c  vfpsingle.c


The following software component is licensed under the terms and conditions of the "BSD-3-Style By InnoSys":
License Text: see Identifier "BSD-3-Style By InnoSys"

---

The following software component of 'Linux Kernel' consists of the following files:

  - keyspan_usa26msg.h  keyspan_usa28msg.h  keyspan_usa49msg.h
keyspan_usa67msg.h  keyspan_usa90msg.h

Copyright (C) 1998-2000 InnoSys Incorporated. All Rights Reserved
Copyright (c) 1998-2003 InnoSys Incorporated. All Rights Reserved
Copyright (c) 1998-2007 InnoSys Incorporated. All Rights Reserved


The following software component is licensed under the terms and
conditions of the "GPL-2.0-only AND Public Domain By Tom St Denis
ver2":
License Text: see Identifier "GPL-2.0-only"  &  "Public Domain By
Tom St Denis ver2"

---

The following software component of 'Linux Kernel' consists of the
following files:
  - rtw_security.h

Copyright(c) 2007 - 2011 Realtek Corporation. All rights reserved.


The following software component is licensed under the terms and
conditions of the "GPL-2.0-only AND Public Domain By Tensilica
Inc.":
License Text: see Identifier "GPL-2.0-only"  &  "Public Domain By
Tensilica Inc."

---

The following software component of 'Linux Kernel' consists of the
following files:
  - string.h

Copyright (C) 2001 - 2005 Tensilica Inc.


The following software component is licensed under the terms and
conditions of the "GPL-2.0-only AND Public Domain By Ted Krovetz and
Wei Dai":
License Text: see Identifier "GPL-2.0-only"  &  "Public Domain By
Ted Krovetz and Wei Dai"

---

The following software component of 'Linux Kernel' consists of the
following files:
  - vmac.h

Copyright (c) 2009, Intel Corporation.


The following software component is licensed under the terms and

conditions of the "Public Domain By Lasse Collin":
License Text: see Identifier "Public Domain By Lasse Collin"

---

The following software component of 'Linux Kernel' consists of the following files:
  - unxz.h  xz.h  xz_wrap.sh


The following software component is licensed under the terms and conditions of the "Public Domain By Lasse Collin and Igor Pavlov":
License Text: see Identifier "Public Domain By Lasse Collin and Igor Pavlov"

---

The following software component of 'Linux Kernel' consists of the following files:
  - xz_lzma2.h  xz_private.h  xz_stream.h


The following software component is licensed under the terms and conditions of the "GPL-2.0-only OR BSD-3-Style By Intel":
As we can choose between multiple licenses, we choose the "BSD-3-Style By Intel".
License Text: see Identifier "BSD-3-Style By Intel"

---

Linux Kernel / ACPI

Copyright (C) 2000 - 2014, Intel Corp. All rights reserved.
Copyright 2006
Copyright 2006 Microsoft Corporation.


The following software component is licensed under the terms and conditions of the "GPL-2.0-or-later":
As we can choose between multiple licenses, we choose the "GPL-2.0-only".
License Text: see Identifier "GPL-2.0-only"

---

The following software component of 'Linux Kernel / ACPI' consists of the following files:
  - acpi_bus.h  acpi_drivers.h
  - hed.h

Copyright (C) 2001, 2002 Andy Grover <andrew.grover@intel.com>
Copyright (C) 2001, 2002 Paul Diefenbaugh <paul.s.diefenbaugh@intel.com>
Copyright (C) 2009, Intel Corp. Author: Huang Ying

<ying.huang@intel.com>

The following software component is licensed under the terms and conditions of the "LGPL-2.0-only OR MIT-Style By Carnegie Mellon University":
As we can choose between multiple licenses, we choose the "MIT-Style By Carnegie Mellon University".
License Text: see Identifier "MIT-Style By Carnegie Mellon University"

---

Linux Kernel / CAT6 MIT Coda

Copyright (c) 1987-1999 Carnegie Mellon University
Copyright (c) 1987-1999 Carnegie Mellon University All Rights Reserved

The following software component is licensed under the terms and conditions of the "GPL-2.0-or-later OR BSD-Style By Clemens Ladisch with No-Advertising-Clause":
As we can choose between multiple licenses, we choose the "BSD-Style By Clemens Ladisch with No-Advertising-Clause".
License Text: see Identifier "BSD-Style By Clemens Ladisch with No-Advertising-Clause"

---

The following software component of 'Linux Kernel' consists of the following files:
  - opl4_local.h

Copyright (c) 2003 by Clemens Ladisch <clemens@ladisch.de> All rights reserved.

The following software component is licensed under the terms and conditions of the "GPL-2.0-or-later OR BSD-3-Style By Gladman":
As we can choose between multiple licenses, we choose the "BSD-3-Style By Gladman".
License Text: see Identifier "BSD-3-Style By Gladman"

---

The following software component of 'Linux Kernel' consists of the following files:
  - b128ops.h  gf128mul.h

Copyright (c) 2003, Dr Brian Gladman, Worcester, UK. All rights reserved.
Copyright (c) 2003, Dr Brian Gladman, Worcester, UK. Copyright (c) 2006 Rik Snel <rsnel@cube.dyndns.org>

Copyright (c) 2003, Dr Brian Gladman, Worcester, UK. Copyright (c) 2006, Rik Snel <rsnel@cube.dyndns.org>

The following software component is licensed under the terms and conditions of the "GPL-2.0-only OR BSD-3-Style By Ericsson":
As we can choose between multiple licenses, we choose the "BSD-3-Style By Ericsson".
License Text: see Identifier "BSD-3-Style By Ericsson"

---

The following software component of 'Linux Kernel' consists of the following files:
  - bearer.h  iwl-config.h  iwl-csr.h  iwl-prph.h  qib_verbs.h uverbs.h  zram_drv.h  zsmalloc.h
  - v4l2-controls.h  videodev2.h

Copyright (C) 2008, 2009, 2010 Nitin Gupta 2012, 2013 Minchan Kim
Copyright (C) 2011 Nitin Gupta Copyright (C) 2012, 2013 Minchan Kim
Copyright (c) 1996-2006, 2013, Ericsson AB Copyright (c) 2005, 2010-2011, Wind River Systems All rights reserved.
Copyright (c) 2005 Topspin Communications. All rights reserved.
Copyright (c) 2005, 2006 Cisco Systems. All rights reserved.
Copyright (c) 2005 Mellanox Technologies. All rights reserved.
Copyright (c) 2005 Voltaire, Inc. All rights reserved. Copyright (c) 2005 PathScale, Inc. All rights reserved.
Copyright (c) 2012, 2013 Intel Corporation. All rights reserved.
Copyright (c) 2006 - 2012 QLogic Corporation. All rights reserved.
Copyright (c) 2005, 2006 PathScale, Inc. All rights reserved.
Copyright(c) 2005 - 2014 Intel Corporation. All rights reserved. All rights reserved.
Copyright(c) 2005 - 2014 Intel Corporation. All rights reserved.
Copyright(c) 2013 - 2014 Intel Mobile Communications GmbH
Copyright(c) 2005 - 2014 Intel Corporation. All rights reserved.
Copyright(c) 2013 - 2014 Intel Mobile Communications GmbH All rights reserved.
Copyright(c) 2007 - 2014 Intel Corporation. All rights reserved.
Copyright (C) 1999-2012 the contributors
Copyright (C) 1999-2012 the contributors Copyright (c) 2016, The Linux Foundation. All rights reserved.

The following software component is licensed under the terms and conditions of the "LGPL-2.1-or-later OR ISC-Style By Naval Research Laboratory":
As we can choose between multiple licenses, we choose the "ISC-Style By Naval Research Laboratory".
License Text: see Identifier "ISC-Style By Naval Research Laboratory"

---

The following software component of 'Linux Kernel' consists of the

following files:
  - he.h

Copyright (C) 1999-2000 Naval Research Laboratory
Copyright (C) 1999-2001 Naval Research Laboratory


The following software component is licensed under the terms and conditions of the "GPL-2.0-or-later OR BSD-2-Clause":
As we can choose between multiple licenses, we choose the "BSD-2-Clause".
License Text: see Identifier "BSD-2-Clause"

---

Linux Kernel / libfdt

Copyright (C) 2006 David Gibson, IBM Corporation.
Copyright (C) 2012 David Gibson, IBM Corporation.


The following software component is licensed under the terms and conditions of the "GPL-2.0-only OR BSD-3-Style By Fennema":
As we can choose between multiple licenses, we choose the "BSD-3-Style By Fennema".
License Text: see Identifier "BSD-3-Style By Fennema"

---

The following software component of 'Linux Kernel' consists of the following files:
  - ecma_167.h  osta_udf.h

Copyright (c) 2001-2002 Ben Fennema
<bfennema@falcon.csc.calpoly.edu> All rights reserved.
Copyright (c) 2001-2004 Ben Fennema
<bfennema@falcon.csc.calpoly.edu> All rights reserved.


The following software component is licensed under the terms and conditions of the "GPL-2.0-or-later OR BSD-3-Style By Mueller":
As we can choose between multiple licenses, we choose the "BSD-3-Style By Mueller".
License Text: see Identifier "BSD-3-Style By Mueller"

---

The following software component of 'Linux Kernel' consists of the following files:
  - random.c
  - drbg.h

Copyright Matt Mackall <mpm@selenic.com>, 2003, 2004, 2005
Copyright Theodore Ts'o, 1994, 1995, 1996, 1997, 1998, 1999. All

rights reserved.
Copyright Stephan Mueller <smueller@chronox.de>, 2014

The following software component is licensed under the terms and conditions of the "MIT-Style By VMWare":
License Text: see Identifier "MIT-Style By VMWare"

---

The following software component of 'Linux Kernel' consists of the following files:
  - reservation.c

Copyright (C) 2012-2014 Canonical Ltd (Maarten Lankhorst)
Copyright (c) 2006-2009 VMware, Inc., Palo Alto, CA., USA All Rights Reserved.

The following software component is licensed under the terms and conditions of the "MIT-Style By Toshiba":
License Text: see Identifier "MIT-Style By Toshiba"

---

The following software component of 'Linux Kernel' consists of the following files:
  - DWC_ETH_QOS_pci.h  DWC_ETH_QOS_yapphdr.h  DWC_ETH_QOS_yheader.h DWC_ETH_QOS_yregacc.h

COPYRIGHT ? 2015 Toshiba America Electronic Components
COPYRIGHT © 2015 Toshiba America Electronic Components

The following software component is licensed under the terms and conditions of the "GPL-2.0-or-later AND MIT":
As we can choose between multiple licenses, we choose the "GPL-2.0-only AND MIT".
License Text: see Identifier "GPL-2.0-only"  &  "MIT"

---

The following software component of 'Linux Kernel' consists of the following files:
  - pvr.h

Copyright (C) 2009 - 2011 Michal Simek <monstr@monstr.eu> Copyright (C) 2007 John Williams <john.williams@petalogix.com> Copyright (C) 2007 - 2011 PetaLogix

The following software component is licensed under the terms and conditions of the "GPL-2.0-only-with-Linux-syscall-note":
License Text: see Identifier "GPL-2.0-only-with-Linux-syscall-note"

---

The following software component of 'Linux Kernel' consists of the following files:
  - Kbuild Kbuild.asm a.out.h abi.h acct.h adb.h adf.h adfs_fs.h affs_hardblocks.h android_pmem.h apc.h arcfb.h armada_drm.h arp_tables.h arpt_mangle.h ashmem.h asi.h atalk.h atm.h atm_eni.h atm_he.h atm_idt77105.h atm_nicstar.h atm_tcp.h atm_zatm.h atmapi.h atmarp.h atmbr2684.h atmclip.h atmdev.h atmioc.h atmlec.h atmmpc.h atmppp.h atmsap.h atmsvc.h audio.h audio_effects.h auxvec.h avtimer.h ax25.h b1lli.h batterydata-interface.h baycom.h bcache.h bcm933xx_hcs.h bfs_fs.h big_endian.h binder.h binfmts.h bitfield.h bitsperlong.h blkpg.h blktrace_api.h boot.h bootinfo-amiga.h bootinfo-apollo.h bootinfo-atari.h bootinfo-mac.h bootinfo-q40.h bootinfo-vme.h bootinfo.h bootparam.h bootx.h bpf.h bpf_common.h bpqether.h break.h bsg.h btrfs.h byteorder.h cachectl.h caif_socket.h capability.h capi.h capicmd.h cciss_defs.h cciss_ioctl.h cdc-wdm.h cdc.h cdrom.h ch11.h ch9.h chio.h chip.h chip_tilegx.h chip_tilepro.h chpid.h chsc.h cm4000_cs.h cmb.h cmpxchg.h coda_psdev.h compiler.h compress_offload.h console.h const.h core.h coresight-stm.h cpu-features.h cputable.h cramfs_fs.h cryptocop.h cuda.h cyclades.h dasd.h dcbnl.h dccp.h debug.h debugreg.h devdep_params.h display7seg.h dlm.h dlm_device.h dlm_netlink.h dlm_plock.h dlmconstants.h dn.h dqblk_xfs.h e820.h ebt_802_3.h ebt_among.h ebt_arp.h ebt_arpreply.h ebt_ip.h ebt_ip6.h ebt_limit.h ebt_log.h ebt_mark_m.h ebt_mark_t.h ebt_nat.h ebt_nflog.h ebt_pkttype.h ebt_redirect.h ebt_stp.h ebt_vlan.h ebtables.h ech.h edd.h edid.h efs_fs_sb.h elf-em.h elf.h elfcore.h envctrl.h epm_adc.h errno-base.h errno.h errqueue.h esoc_ctrl.h ethernet.h ethtool.h etraxgpio.h export.h f_accessory.h f_mtp.h fadvise.h falloc.h fanotify.h fb.h fbio.h fc_els.h fc_fs.h fc_gs.h fc_ns.h fcntl.h fd.h fdreg.h fib_rules.h fiemap.h filter.h fips_status.h firewire.h flat.h fou.h fpu.h fs.h functionfs.h futex.h gadgetfs.h gameport.h gcc_intrin.h gen_stats.h genetlink.h gentrap.h genwqe_card.h gfs2_ondisk.h hardwall.h hbtp_input.h hbtp_vm.h hdlc.h hdlcdrv.h hdreg.h hidraw.h hpet.h hsi_char.h hw_breakpoint.h hwcap.h hyperv.h hypfs.h hysdn_if.h i810_drm.h ia64regs.h icache.h icmpv6.h if_addr.h if_addrlabel.h if_bonding.h if_caif.h if_eql.h if_link.h if_ltalk.h if_packet.h if_phonet.h if_ppp.h if_pppolac.h if_pppopns.h if_slip.h if_tunnel.h in_route.h inet_diag.h inftl-user.h inotify.h input.h inst.h int-l64.h int-ll64.h intel_intrin.h interrupts.h interrupts_32.h interrupts_64.h intrinsics.h ioctl.h ioctls.h ion.h ion_test.h ip6_tables.h ip6_tunnel.h ip6t_HL.h ip6t_LOG.h ip6t_NPT.h ip6t_REJECT.h ip6t_ah.h ip6t_frag.h ip6t_ipv6header.h ip6t_mh.h ip6t_opts.h ip6t_rt.h ip_set.h ip_set_bitmap.h ip_set_hash.h ip_set_list.h ip_tables.h ip_vs.h ipa_qmi_service_v01.h ipc.h ipcbuf.h ipsec.h ipt_CLUSTERIP.h ipt_LOG.h ipt_REJECT.h ipt_ah.h ipt_ecn.h ipt_ttl.h ipv6.h ipx.h irqnr.h isdn.h isdn_divertif.h isdn_ppp.h isdnif.h iso_fs.h jsflash.h kd.h kdev_t.h kernel-

page-flags.h kernel.h kernelcapi.h kexec.h keyboard.h
keychord.h kvm.h kvm_para.h kvm_perf.h kvm_virtio.h l2tp.h
ldt.h libc-compat.h limits.h little_endian.h llc.h loop.h lp.h
lsm_params.h magic.h major.h matroxfb.h maxim_sti.h mce.h
mdio.h mdss_rotator.h media-bus-format.h media.h memfd.h
mempolicy.h mhi.h mic_common.h mic_ioctl.h midi.h mii.h
minix_fs.h mman-common.h mman.h mmc.h mmtimer.h module.h
monwriter.h mpls.h mroute.h mroute6.h msdos_fs.h msg.h
msgbuf.h msm-adie-codec.h msm-buspm-dev.h msm-core-interface.h
msm_adc.h msm_adsp.h msm_audio.h msm_audio_aac.h msm_audio_ac3.h
msm_audio_alac.h msm_audio_amrnb.h msm_audio_amrwb.h
msm_audio_amrwbplus.h msm_audio_ape.h msm_audio_calibration.h
msm_audio_g711.h msm_audio_mvs.h msm_audio_qcp.h msm_audio_sbc.h
msm_audio_voicememo.h msm_audio_wma.h msm_audio_wmapro.h
msm_cam_sensor.h msm_camera.h msm_camsensor_sdk.h msm_drm.h
msm_dsps.h msm_ext_chg.h msm_fd.h msm_gemini.h msm_gestures.h
msm_hdmi_hdcp_mgr.h msm_hdmi_modes.h msm_ion.h msm_ipc.h
msm_isp.h msm_jpeg.h msm_jpeg_dma.h msm_kgsl.h msm_mdp.h
msm_mdp_ext.h msm_mercury.h msm_pft.h msm_q6vdec.h msm_q6venc.h
msm_rmnet.h msm_rotator.h msm_sde_rotator.h msm_thermal_ioctl.h
msm_vidc.h msm_vidc_dec.h msm_vidc_enc.h msm_vpu.h msmb_camera.h
msmb_generic_buf_mgr.h msmb_isp.h msmb_ispif.h msmb_pproc.h
msmcal-hwdep.h msr-index.h msr.h mtio.h n_r3964.h nbd.h ncp.h
ncp_fs.h ncp_mount.h ncp_no.h neighbour.h net_dropmon.h
net_map.h net_tstamp.h netconf.h netfilter.h netfilter_arp.h
netfilter_bridge.h netfilter_decnet.h netlink.h netlink_diag.h
netrom.h nf_conntrack_common.h nf_conntrack_ftp.h
nf_conntrack_sctp.h nf_conntrack_tcp.h nf_conntrack_tuple_common.h
nf_nat.h nf_tables.h nf_tables_compat.h nfnetlink.h
nfnetlink_acct.h nfnetlink_compat.h nfnetlink_conntrack.h
nfnetlink_cthelper.h nfnetlink_cttimeout.h nfnetlink_log.h
nfnetlink_queue.h nfs.h nfs2.h nfs3.h nfs4.h nfs4_mount.h
nfs_fs.h nfs_mount.h nfsacl.h nfsfh.h nubus.h nvme.h nvram.h
omap3isp.h omap_drm.h oneshot_sync.h oom.h opcode.h
opcode_tilegx.h opcode_tilepro.h openpromio.h openvswitch.h
packet_diag.h page.h pal.h param.h patchkey.h pci.h pci_regs.h
pdc.h perf_event.h perf_regs.h perfctr.h perfmon.h
perfmon_default_smpl.h personality.h pfkeyv2.h pg.h phonet.h
pkt_cls.h pkt_sched.h pktcdvd.h pmu.h poll.h posix_types.h
posix_types_32.h posix_types_64.h posix_types_x32.h ppp-comp.h
ppp-ioctl.h ppp_defs.h prctl.h processor-flags.h ps3fb.h psci.h
psr.h psrcompat.h pstate.h ptrace-abi.h ptrace.h ptrace_32.h
ptrace_64.h ptrace_offsets.h qbt1000.h qcedev.h qcota.h qeth.h
qnx4_fs.h qnxtypes.h qrng.h qseecom.h radeonfb.h radio-iris-
commands.h radio-iris.h random.h raw.h rdma_netlink.h reboot.h
reg.h regdef.h registers.h reiserfs_fs.h reiserfs_xattr.h
resource.h rmnet_data.h rmnet_ipa_fd_ioctl.h romfs_fs.h rose.h
rs485.h rse.h rtc.h rtnetlink.h scc.h sched.h schid.h
sclp_ctl.h screen_info.h scsi_ioctl.h seccomp.h securebits.h
seemp_api.h seemp_param_id.h selinux_netlink.h sem.h sembuf.h
serial.h serial_reg.h serio.h setup.h sg.h sgidefs.h shm.h
shmbuf.h shmparam.h sie.h sigcontext.h sigcontext32.h siginfo.h
signal-defs.h signal.h signalfd.h sim.h sim_def.h smiapp.h
snmp.h sock_diag.h socket.h sockev.h sockios.h som.h sonet.h

sound.h spcom.h spr_def.h spr_def_32.h spr_def_64.h stat.h
statfs.h stats.h stddef.h string.h suspend_ioctls.h
sv_addr_ag.h svinto.h svm.h sw_sync.h swab.h sync.h
sync_serial.h synclink.h sysctl.h sysinfo.h sysmips.h tape390.h
target_core_user.h tc_csum.h tc_defact.h tc_em_cmp.h
tc_em_meta.h tc_em_nbyte.h tc_em_text.h tc_gact.h tc_ipt.h
tc_mirred.h tc_nat.h tc_pedit.h tc_skbedit.h tcp_metrics.h
termbits.h termios.h thermal.h time.h times.h timex.h tiocl.h
tm.h tmc.h traps.h tty.h tty_flags.h types.h ucontext.h
uctx.h udf_fs_i.h ufs.h uio.h ultrasound.h un.h unistd.h
unistd_32.h unistd_64.h unix_diag.h usb_ctrl_qti.h usbip.h
user.h ustack.h utime.h utrap.h utsname.h uuid.h uvcvideo.h
uvesafb.h v4l2-common.h v4l2-dv-timings.h v4l2-mediabus.h v4l2-
subdev.h veth.h vfio.h vhost.h video.h virtio-ccw.h
virtio_config.h virtio_ring.h vm86.h vm_bms.h vm_sockets.h
vmx.h vsp1.h vsyscall.h vt.h vtoc.h wait.h wanrouter.h
watchdog.h wcd9320_registers.h wcd9xxx_registers.h wireless.h
x25.h x_tables.h xattr.h xfrm.h xt_AUDIT.h xt_CHECKSUM.h
xt_CLASSIFY.h xt_CONNMARK.h xt_CONNSECMARK.h xt_CT.h
xt_HARDIDLETIMER.h xt_HMARK.h xt_IDLETIMER.h xt_LED.h xt_LOG.h
xt_NFLOG.h xt_NFQUEUE.h xt_RATEEST.h xt_SECMARK.h xt_SYNPROXY.h
xt_TCPOPTSTRIP.h xt_TEE.h xt_TPROXY.h xt_addrtype.h xt_bpf.h
xt_cgroup.h xt_cluster.h xt_comment.h xt_connbytes.h
xt_connlabel.h xt_connlimit.h xt_conntrack.h xt_cpu.h xt_dccp.h
xt_devgroup.h xt_dscp.h xt_ecn.h xt_esp.h xt_hashlimit.h
xt_helper.h xt_ipcomp.h xt_iprange.h xt_ipvs.h xt_l2tp.h
xt_length.h xt_limit.h xt_mac.h xt_mark.h xt_multiport.h
xt_nfacct.h xt_owner.h xt_physdev.h xt_pkttype.h xt_policy.h
xt_quota.h xt_realm.h xt_recent.h xt_rpfilter.h xt_sctp.h
xt_set.h xt_socket.h xt_state.h xt_statistic.h xt_string.h
xt_tcpmss.h xt_tcpudp.h xt_time.h xt_u32.h zorro.h zorro_ids.h
  - apm_bios.h asequencer.h asound.h asound_fm.h audit.h
auto_fs.h auto_fs4.h bfin_sport.h cld.h coff.h connector.h
cxl.h cycx_cfm.h elf-fdpic.h emu10k1.h eventpoll.h exynos_drm.h
fixed_code.h g_printer.h gigaset_dev.h hash_info.h hdsp.h
hdspm.h hid.h hiddev.h hsr_netlink.h i2c-dev.h i2c.h i2o-dev.h
i8k.h icmp.h if.h if_alg.h if_arcnet.h if_arp.h if_bridge.h
if_cablemodem.h if_ether.h if_fc.h if_fddi.h if_frad.h
if_hippi.h if_plip.h if_pppol2tp.h if_pppox.h if_team.h
if_tun.h if_vlan.h if_x25.h igmp.h in.h in6.h ip.h ipmi.h
ipmi_msgdefs.h ipv6_route.h irda.h ist.h ivtv.h ivtvfb.h
ixjuser.h joystick.h keyctl.h map_to_7segment.h md_p.h md_u.h
meye.h mtd-abi.h mtd-user.h net.h netdevice.h nftl-user.h
omapfb.h phantom.h ppdev.h pps.h ptp_clock.h route.h
sb16_csp.h scsi_bsg_fc.h scsi_netlink.h scsi_netlink_fc.h sctp.h
sdla.h serial_core.h sfnt_info.h sisfb.h sonypi.h spidev.h
spu_info.h tcp.h telephony.h tlv.h toshiba.h ubi-user.h udp.h
uhid.h uinput.h usbdevice_fs.h xt_connmark.h xt_osf.h zcrypt.h

(C) 1996 Miguel de Icaza
(C) 1996-1998 by Thomas Sailer, HB9JNX/AE4WA
(C) 1997-1998 by Thomas Sailer, HB9JNX/AE4WA
(C) 2000 by Harald Welte <laforge@gnumonks.org>
(C) 2001 Marc Boucher (marc@mbsi.ca).

(C) 2002 Harald Welte <laforge@gnumonks.org>
(C) 2002 Harald Welte <laforge@gnumonks.org> 1991
(C) 2002 by Harald Welte <laforge@gnumonks.org> (C) 2010 Red Hat Inc
Author: Michael S. Tsirkin <mst@redhat.com>
(C) 2003 Andreas Gruenbacher <agruen@suse.de>
(C) 2005 Harald Welte <laforge@netfilter.org>
(C) 2010-2011 Thomas Graf <tgraf@redhat.com> (C) 2010-2011 Red Hat, Inc.
(C) Copyright IBM Corp. 2013
(C) INESC 1998
(C) Steve Whitehouse 1999 derived from the ipv4 netfilter header file which is (C)1998 Rusty Russell
(C)2002 Rusty Russell IBM
(c) 1988 Silicon Graphics
(c) 1998 Grant R. Guenther <grant@torque.net>
(c) Copyright 1995 Simon "Guru Aleph-Null" Janes NCM: Network and Communications Management, Inc.
(c) Copyright 1997 by Carsten Paeth (calle@calle.in-berlin.de)
(c) Copyright 1999, Thomas Davis, tadavis@lbl.gov
Copyright (C) 1992 David Giller, rafetmad@oxy.edu 1994, 1995 Eberhard Mönkeberg, emoenke@gwdg.de 1996 David van Leeuwen, david@tm.tno.nl 1997, 1998 Erik Andersen, andersee@debian.org 1998-2002 Jens Axboe, axboe@suse.de
Copyright (C) 1992 Lawrence Foard Version 2 and 3 extensions to driver: Copyright (C) 1998 - 2014 Douglas Gilbert
Copyright (C) 1992 Rick Sladkey
Copyright (C) 1992 by Theodore Ts'o.
Copyright (C) 1992, 1994 by Theodore Ts'o.
Copyright (C) 1994 David S. Miller (davem@caip.rutgers.edu)
Copyright (C) 1994, 1995, 1996 by Ralf Baechle
Copyright (C) 1994, 1995, 1996, 1999 by Ralf Baechle Copyright (C) 2008 Wind River Systems, written by Ralf Baechle Copyright (C) 1999 Silicon Graphics, Inc.
Copyright (C) 1994, 95, 96, 97, 98, 99, 2000 by Ralf Baechle
Copyright (C) 1999, 2000 Silicon Graphics, Inc.
Copyright (C) 1995 - 1997 Marco van Wieringen - ELM Consultancy B.V.
Copyright (C) 1995 Adrian M. Rodriguez (adrian@remus.rutgers.edu)
Copyright (C) 1995 David S. Miller (davem@caip.rutgers.edu)
Copyright (C) 1995 Olaf Kirch <okir@monad.swb.de>
Copyright (C) 1995 by Ralf Baechle
Copyright (C) 1995 by Ralf Baechle Copyright (C) 2001 - 2005 Tensilica Inc.
Copyright (C) 1995 by Ralf Baechle Copyright (C) 2001 Tensilica Inc.
Copyright (C) 1995 by Volker Lendecke Modified for sparc by J.F. Chadima Modified for __constant_ntoh by Frank A. Vorstenbosch
Copyright (C) 1995, 1996 Olaf Kirch <okir@monad.swb.de>
Copyright (C) 1995, 1996 by Volker Lendecke
Copyright (C) 1995, 1996, 1997 Olaf Kirch <okir@monad.swb.de>
Copyright (C) 1995, 1996, 2000, 2001 by Ralf Baechle Copyright (C) 2000, 2001 Silicon Graphics, Inc.
Copyright (C) 1995, 1996, 2001 Ralf Baechle Copyright (C) 2001 MIPS Technologies, Inc.
Copyright (C) 1995, 1999 Ralf Baechle Copyright (C) 1995, 1999 Silicon Graphics

Copyright (C) 1995, 1999 by Ralf Baechle
Copyright (C) 1995, 1999, 2000 Ralf Baechle Copyright (C) 2000 Silicon Graphics, Inc.
Copyright (C) 1995, 1999, 2001, 2002 by Ralf Baechle
Copyright (C) 1995, 1999, 2002 by Ralf Baechle
Copyright (C) 1995, 2003 by Ralf Baechle Copyright (C) 1999 Silicon Graphics, Inc.
Copyright (C) 1995, 2007 David S. Miller (davem@davemloft.net)
Copyright (C) 1995, 96, 97, 98, 99, 2000 by Ralf Baechle Copyright (C) 1999, 2000 Silicon Graphics, Inc.
Copyright (C) 1995, 96, 97, 98, 99, 2003 by Ralf Baechle Copyright (C) 1999 Silicon Graphics, Inc.
Copyright (C) 1995, 96, 97, 98, 99, 2003, 05 Ralf Baechle
Copyright (C) 1995, 96, 98, 99, 2000 by Ralf Baechle Copyright (C) 1999 Silicon Graphics, Inc.
Copyright (C) 1995, 96, 99, 2001 Ralf Baechle <ralf@linux-mips.org>
Copyright (C) 2009 Wind River Systems Written by Ralf Baechle <ralf@linux-mips.org>
Copyright (C) 1995, 96, 99, 2001, 06 Ralf Baechle Copyright (C) 1999 Silicon Graphics, Inc. Copyright (C) 2001 MIPS Technologies, Inc.
Copyright (C) 1995,1996 David S. Miller (davem@caip.rutgers.edu)
Copyright (C) 1995--2003 Geert Uytterhoeven
Copyright (C) 1995-1997 Olaf Kirch <okir@monad.swb.de>
Copyright (C) 1996 Paul Mackerras.
Copyright (C) 1996 by ACN S.A
Copyright (C) 1996, 1997, 1999 by Ralf Baechle Copyright (C) 1999 Silicon Graphics, Inc.
Copyright (C) 1996, 1999, 2001 David S. Miller (davem@redhat.com)
Copyright (C) 1996, 1999, 2001 Ralf Baechle Copyright (C) 1999 Silicon Graphics, Inc. Copyright (C) 2001 MIPS Technologies, Inc.
Copyright (C) 1996, 2000 by Ralf Baechle Copyright (C) 2006 by Thiemo Seufer Copyright (C) 2012 MIPS Technologies, Inc. All rights reserved. Copyright (C) 2014 Imagination Technologies Ltd.
Copyright (C) 1996, 97, 98, 99, 2000 by Ralf Baechle Copyright (C) 1999, 2000 Silicon Graphics, Inc.
Copyright (C) 1996, 99, 2003 by Ralf Baechle
Copyright (C) 1996, Olaf Kirch <okir@monad.swb.de>
Copyright (C) 1996-1998 Russell King.
Copyright (C) 1996-2003 Russell King
Copyright (C) 1996-2003 Russell King Copyright (C) 2012 ARM Ltd.
Copyright (C) 1997 David S. Miller (davem@caip.rutgers.edu)
Copyright (C) 1997 Jakub Jelinek (jj@sunsite.mff.cuni.cz)
Copyright (C) 1997, 1999, 2000, 2001 Ralf Baechle Copyright (C) 2000, 2001 Silicon Graphics, Inc.
Copyright (C) 1997-1999 Russell King
Copyright (C) 1997-1999 Russell King Copyright (C) 2012 ARM Ltd.
Copyright (C) 1998 David S. Miller (davem@redhat.com) Copyright 2001 Jeff Garzik <jgarzik@pobox.com> Portions Copyright 2001 Sun Microsystems (thockin@sun.com) Portions Copyright 2002 Intel (eli.kupermann@intel.com, christopher.leech@intel.com, scott.feldman@intel.com) Portions Copyright (C) Sun Microsystems 2008
Copyright (C) 1998 Eddie C. Dost (ecd@skynet.be) Copyright (C) 2000 Vinh Truong (vinh.truong@eng.sun.com) VT - Add all ioctl commands

and environment status definitions VT - Add application note
Copyright (C) 1998 Paul Mackerras.
Copyright (C) 1998, 1999 Hewlett-Packard Co Copyright (C) 1998, 1999 David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 1998, 1999, 2001 Hewlett-Packard Co Copyright (C) 1998, 1999, 2001 David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 1998, 1999, 2001, 2003 Ralf Baechle Copyright (C) 2000, 2001 Silicon Graphics, Inc.
Copyright (C) 1998, 1999, 2002, 2003 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 1998-2000 by Microgate Corporation
Copyright (C) 1998-2004 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com> Stephane Eranian <eranian@hpl.hp.com> Copyright (C) 2003 Intel Co Suresh Siddha <suresh.b.siddha@intel.com> Fenghua Yu <fenghua.yu@intel.com> Arun Sharma <arun.sharma@intel.com>
Copyright (C) 1998-2005 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 1999 Hewlett-Packard Co Copyright (C) 1999 David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 1999 Hewlett-Packard Co. Copyright (C) 1999 Stephane Eranian <eranian@hpl.hp.com>
Copyright (C) 1999 Niibe Yutaka
Copyright (C) 1999 Niibe Yutaka Copyright (C) 2000, 2001 Paolo Alberelli
Copyright (C) 1999 Paul `Rusty' Russell & Michael J. Neuling
Copyright (C) 1999 Pete Zaitcev
Copyright (C) 1999 SuSE GmbH Nuernberg Copyright (C) 2000 Grant Grundler, Hewlett-Packard
Copyright (C) 1999 Tigran Aivazian <tigran@veritas.com>
Copyright (C) 1999, 2000 Niibe Yutaka
Copyright (C) 1999, 2003 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>
Copyright (C) 1999-2002 Vojtech Pavlik
Copyright (C) 1999-2005 Krzysztof Halasa <khc@pm.waw.pl>
Copyright (C) 2000 Jens Axboe <axboe@suse.de> Copyright (C) 2001-2004 Peter Osterlund <petero2@telia.com>
Copyright (C) 2000, 2001 Paolo Alberelli Copyright (C) 2003 - 2007 Paul Mundt Copyright (C) 2004 Sean McGoogan
Copyright (C) 2000-2002 Joakim Axelsson <gozem@linux.nu> Patrick Schaaf <bof@bof.de> Martin Josefsson <gandalf@wlug.westbo.se>
Copyright (C) 2003-2011 Jozsef Kadlecsik <kadlec@blackhole.kfki.hu>
Copyright (C) 2001 - 2005 Tensilica Inc.
Copyright (C) 2001 - 2007 Tensilica Inc.
Copyright (C) 2001 by Andreas Gruenbacher <a.gruenbacher@computer.org> Copyright (c) 2001-2002 Silicon Graphics, Inc. All Rights Reserved. Copyright (c) 2004 Red Hat, Inc., James Morris <jmorris@redhat.com>
Copyright (C) 2001-2002, 2004 Hirokazu Takata <takata at linux-m32r.org>
Copyright (C) 2001-2003 Hewlett-Packard Co Stephane Eranian <eranian@hpl.hp.com>
Copyright (C) 2001-2005 Russell King
Copyright (C) 2001-2010 GUAN Xue-tao
Copyright (C) 2002 Trond Myklebust

Copyright (C) 2002, 2003, 2004 Dell Inc. by Matt Domsch
<Matt_Domsch@dell.com>
Copyright (C) 2002,2003 Intel Corp. Jun Nakajima
<jun.nakajima@intel.com> Suresh Siddha <suresh.b.siddha@intel.com>
Copyright (C) 2002,2003 Jun Nakajima <jun.nakajima@intel.com>
Copyright (C) 2002,2003 Suresh Siddha <suresh.b.siddha@intel.com>
Copyright (C) 2002,2003 Jun Nakajima <jun.nakajima@intel.com>
Copyright (C) 2002,2003 Suresh Siddha <suresh.b.siddha@intel.com>
Copyright (C) 2005,2006 Hongjiu Lu <hongjiu.lu@intel.com>
Copyright (C) 2002-2003 David McCullough <davidm@snapgear.com>
Copyright (C) 1998 Kenneth Albanowski <kjahds@kjahds.com> The Silver
Hammer Group, Ltd.
Copyright (C) 2002-2003 Hewlett-Packard Co David Mosberger-Tang
<davidm@hpl.hp.com>
Copyright (C) 2002-2003 Hewlett-Packard Co Stephane Eranian
<eranian@hpl.hp.com>
Copyright (C) 2003 - 2005 Tensilica Inc.
Copyright (C) 2004 Red Hat, Inc., James Morris <jmorris@redhat.com>
Copyright (C) 2004, 2006, 2009, 2010 Texas Instruments Incorporated
Author: Aurelien Jacquiot (aurelien.jacquiot@jaluna.com)
Copyright (C) 2004, 2007-2010, 2011-2012 Synopsys, Inc.
(www.synopsys.com)
Copyright (C) 2004, 2009 Texas Instruments Incorporated Author:
Aurelien Jacquiot (aurelien.jacquiot@jaluna.com)
Copyright (C) 2004, 2010 Nokia Corporation
Copyright (C) 2004-2006 Atmel Corporation
Copyright (C) 2005 John McCutchan
Copyright (C) 2005 Stuart Brady
Copyright (C) 2005-2008 Red Hat, Inc. All rights reserved.
Copyright (C) 2006 Atmark Techno, Inc.
Copyright (C) 2006 Qumranet Avi Kivity <avi@qumranet.com> Yaniv
Kamay <yaniv@qumranet.com>
Copyright (C) 2006 Sony Computer Entertainment Inc. Copyright 2006,
2007 Sony Corporation
Copyright (C) 2006 Thumtronics Pty Ltd. Developed for Thumtronics by
Grey Innovation Ben Williamson <ben.williamson@greyinnovation.com>
Copyright (C) 2007 Davide Libenzi <davidel@xmailserver.org>
Copyright (C) 2007 Google, Inc.
Copyright (C) 2007 Google, Inc. Author: Iliyan Malchev
<ibm@android.com>
Copyright (C) 2007 Oracle. All rights reserved.
Copyright (C) 2007 Red Hat, Inc. All rights reserved.
Copyright (C) 2007 Stefan Kopp, Gechingen, Germany Copyright (C)
2008 Novell, Inc. Copyright (C) 2008 Greg Kroah-Hartman
<gregkh@suse.de>
Copyright (C) 2007 Xiantao Zhang <xiantao.zhang@intel.com>
Copyright (C) 2007-2008 Michal Simek <monstr@monstr.eu> Copyright
(C) 2006 Atmark Techno, Inc.
Copyright (C) 2007-2009 Michal Simek <monstr@monstr.eu> Copyright
(C) 2007-2009 PetaLogix Copyright (C) 2006 Atmark Techno, Inc.
Copyright (C) 2007-2013 VMware, Inc. All rights reserved.
Copyright (C) 2008 Google, Inc.
Copyright (C) 2008 Google, Inc. Author: Mike Lockwood
<lockwood@android.com>

Copyright (C) 2008 Google, Inc. Copyright (c) 2012, 2014 The Linux Foundation. All rights reserved.
Copyright (C) 2008 Nokia Corporation. All rights reserved.
Copyright (C) 2008,2009 Intel Corporation Author: Patrick Ohly <patrick.ohly@intel.com>
Copyright (C) 2008-2009 Michal Simek <monstr@monstr.eu> Copyright (C) 2008-2009 PetaLogix Copyright (C) 2006 Atmark Techno, Inc.
Copyright (C) 2008-2009, Thomas Gleixner <tglx@linutronix.de>
Copyright (C) 2008-2011, Red Hat, Inc., Ingo Molnar Copyright (C) 2008-2011, Red Hat, Inc., Peter Zijlstra
Copyright (C) 2009 Google, Inc. Author: Chia-chi Yeh <chiachi@android.com>
Copyright (C) 2009 Laurent Pinchart <laurent.pinchart@skynet.be>
Copyright (C) 2009, Guennadi Liakhovetski <g.liakhovetski@gmx.de>
Copyright (C) 2010 Google, Inc. Author: Mike Lockwood <lockwood@android.com>
Copyright (C) 2010 Nokia Corporation
Copyright (C) 2010 Nokia Corporation Copyright (C) 2009 Texas Instruments, Inc.
Copyright (C) 2010 Nokia Corporation. All rights reserved.
Copyright (C) 2010, Intel Corp. Huang Ying <ying.huang@intel.com>
Copyright (C) 2010, Novell, Inc. Author : K. Y. Srinivasan <ksrinivasan@novell.com>
Copyright (C) 2011 Google, Inc.
Copyright (C) 2011 Google, Inc. Author: Mike Lockwood <lockwood@android.com>
Copyright (C) 2011 Intel Corporation Authors: Vinod Koul <vinod.koul@linux.intel.com> Pierre-Louis Bossart <pierre-louis.bossart@linux.intel.com>
Copyright (C) 2011 Texas Instruments Author: Rob Clark <rob@ti.com>
Copyright (C) 2011 Texas Instruments Incorporated
Copyright (C) 2011 Texas Instruments Incorporated Author: Mark Salter <msalter@redhat.com>
Copyright (C) 2012 - Virtual Open Systems and Columbia University Author: Christoffer Dall <c.dall@virtualopensystems.com>
Copyright (C) 2012 ARM Ltd.
Copyright (C) 2012 Google, Inc.
Copyright (C) 2012 Hans Verkuil <hans.verkuil@cisco.com>
Copyright (C) 2012 MIPS Technologies, Inc. All rights reserved.
Copyright (C) 2013 Cavium, Inc. Authors: Sanjay Lal <sanjayl@kymasys.com>
Copyright (C) 2012 Nokia Corporation Contact: Sakari Ailus <sakari.ailus@iki.fi>
Copyright (C) 2012 Red Hat, Inc. All rights reserved. Author: Alex Williamson <alex.williamson@redhat.com>
Copyright (C) 2012 Russell King With inspiration from the i915 driver
Copyright (C) 2012,2013 - ARM Ltd Author: Marc Zyngier <marc.zyngier@arm.com>
Copyright (C) 2013 Google, Inc.
Copyright (C) 2013 Red Hat Author: Rob Clark <robdclark@gmail.com>
Copyright (C) 2013 Renesas Corporation
Copyright (C) 2014 Intel Corporation Contact: Sakari Ailus <sakari.ailus@iki.fi>

Copyright (C) 2014 Linaro Ltd. Author: Anup Patel
<anup.patel@linaro.org>
Copyright (C) 2014 by Ralf Baechle <ralf@linux-mips.org>
Copyright (C) Pavel Machek, pavel@ucw.cz. This code is GPL.
1999/11/04 Copyright (C) 1999 VMware, Inc. (Regis "HPReg" Duchesne)
Made nbd_end_request() use the io_request_lock 2001 Copyright (C)
Steven Whitehouse New nbd_end_request() for compatibility with new
linux block layer code. 2003/06/24 Louis D. Langholtz <ldl@aros.net>
Removed unneeded blksize_bits field from nbd_device struct. Cleanup
PARANOIA usage & code. 2004/02/19 Paul Clements Removed PARANOIA,
plus various cleanup and comments
Copyright (C) ST-Ericsson AB 2010 Author:  Sjur Brendeland
Copyright (C) ST-Ericsson AB 2010 Author: Sjur Brendeland
Copyright (C) Sistina Software, Inc. 1997-2003 All rights reserved.
Copyright (C) 2004-2006 Red Hat, Inc. All rights reserved.
Copyright (C) Sistina Software, Inc. 1997-2003 All rights reserved.
Copyright (C) 2004-2007 Red Hat, Inc. All rights reserved.
Copyright (C) Sistina Software, Inc. 1997-2003 All rights reserved.
Copyright (C) 2004-2011 Red Hat, Inc. All rights reserved.
Copyright (C) by Hannu Savolainen 1993-1997
Copyright (C)2007 USAGI/WIDE Project, All Rights Reserved.
Copyright (c) 1995-2001,2004 Silicon Graphics, Inc. All Rights
Reserved.
Copyright (c) 1997-2007 Jean Tourrilhes, All Rights Reserved.
Copyright (c) 1999 Al Smith
Copyright (c) 1999-2002 Vojtech Pavlik
Copyright (c) 2000 Eric Brower <ebrower@usa.net>
Copyright (c) 2001 Axis Communications AB
Copyright (c) 2001 Eric Brower (ebrower@usa.net)
Copyright (c) 2001 by Jay Schulist <jschlst@samba.org>
Copyright (c) 2001-2003 Axis Communications AB
Copyright (c) 2001-2004 Silicon Graphics, Inc. All rights reserved.
Copyright (c) 2002 The Regents of the University of Michigan. All
rights reserved.
Copyright (c) 2004, Intel Corporation.
Copyright (c) 2005 Palmsource, Inc.
Copyright (c) 2007 Jiri Kosina
Copyright (c) 2007-2013 Nicira, Inc.
Copyright (c) 2008, Intel Corporation.
Copyright (c) 2008-2011, Intel Corporation.
Copyright (c) 2009 Wolfgang Grandegger <wg@grandegger.com>
Copyright (c) 2009-2012, 2014-2016 The Linux Foundation. All rights
reserved.
Copyright (c) 2010-2011, The Linux Foundation. All rights reserved.
Copyright (c) 2011, Microsoft Corporation.
Copyright (c) 2011,2014-15 The Linux Foundation. All rights
reserved.
Copyright (c) 2011-2014 PLUMgrid, http://plumgrid.com
Copyright (c) 2011-2014, Intel Corporation.
Copyright (c) 2013-2015, The Linux Foundation. All rights reserved.
Copyright (c) 2014, The Linux Foundation. All rights reserved.
Copyright (c) 2014-2015, The Linux Foundation. All rights reserved.
Copyright (c) 2015, The Linux Foundation. All rights reserved.
Copyright (c) 2015-2016, The Linux Foundation. All rights reserved.

Copyright (c) David L. Mills 1993
Copyright (c)2013 Maxim Integrated Products, Inc. Copyright (C) 2013, NVIDIA Corporation. All Rights Reserved. Copyright (c) 2015, The Linux Foundation. All rights reserved.
Copyright 1992 by Greg Harp
Copyright 1993 by Theodore Ts'o.
Copyright 1994 - 2000, 2002 Ralf Baechle (ralf@gnu.org) Copyright 2000 Silicon Graphics, Inc.
Copyright 1994, Drew Eckhardt Copyright 1997--1999 Martin Mares <mj@ucw.cz>
Copyright 1994,95,96 by Fritz Elfert (fritz@isdn4linux.de) Copyright 1995,96 Thinking Objects Software GmbH Wuerzburg
Copyright 1994,95,96 by Fritz Elfert (fritz@isdn4linux.de) Copyright 1995,96 by Thinking Objects Software GmbH Wuerzburg Copyright 1995,96 by Michael Hipp (Michael.Hipp@student.uni-tuebingen.de)
Copyright 1994-1998 Paul Mackerras.
Copyright 1994-1999 by Fritz Elfert (fritz@isdn4linux.de) Copyright 1995,96 Thinking Objects Software GmbH Wuerzburg Copyright 1995,96 by Michael Hipp (Michael.Hipp@student.uni-tuebingen.de) Copyright 2000-2002 by Kai Germaschewski (kai@germaschewski.name)
Copyright 1994-2000 Paul Mackerras.
Copyright 1996 by Carsten Paeth (calle@calle.in-berlin.de)
Copyright 1996, 1997, 1998 Hans Reiser
Copyright 1997 by Carsten Paeth (calle@calle.in-berlin.de)
Copyright 1997 by Carsten Paeth <calle@calle.de>
Copyright 1999 by Werner Cornelius (werner@titro.de)
Copyright 1999-2002 Paul Mackerras.
Copyright 2003,2004 Andi Kleen SuSE Labs
Copyright 2004-2006 Analog Devices Inc.
Copyright 2006-2009 Solarflare Communications Inc.
Copyright 2010 Tilera Corporation. All Rights Reserved.
Copyright 2011 Tilera Corporation. All Rights Reserved.
Copyright 2013 Michael Ellerman, IBM Corp.
Copyright 2014 IBM Corp. Author(s): Alexander Yarygin <yarygin@linux.vnet.ibm.com>
Copyright IBM Corp. 1999 Author(s): Martin Schwidefsky (schwidefsky@de.ibm.com)
Copyright IBM Corp. 1999, 2000
Copyright IBM Corp. 1999, 2000 Author(s): Denis Joseph Barrow (djbarrow@de.ibm.com,barrow_dj@yahoo.com)
Copyright IBM Corp. 1999, 2000 EMC Symmetrix ioctl Copyright EMC Corporation, 2008 Author.....: Nigel Hislop <hislop_nigel@emc.com>
Copyright IBM Corp. 1999, 2010
Copyright IBM Corp. 2001, 2006 Author(s): Michael Holzheu <holzheu@de.ibm.com>
Copyright IBM Corp. 2004
Copyright IBM Corp. 2005
Copyright IBM Corp. 2006 Character device driver for writing z/VM APPLDATA monitor records Version 1.0 Author(s): Melissa Howland <melissah@us.ibm.com>
Copyright IBM Corp. 2007
Copyright IBM Corp. 2007, 2012 Author(s): Peter Oberparleiter <peter.oberparleiter@de.ibm.com>

Copyright IBM Corp. 2008
Copyright IBM Corp. 2008, 2012 Author(s): Cornelia Huck
<cornelia.huck@de.ibm.com>
Copyright IBM Corp. 2012
Copyright IBM Corp. 2013
Copyright by Philips Automation Projects Kassel (Germany)
Copyright by Werner Cornelius (werner@titro.de)
Copyright(c) 2007 Intel Corporation. All rights reserved.
Copyright(c) 2013 Intel Corporation.
copyright (C) 1992 Michael K. Johnson Interrupt support added 1993
Nigel Gamble
copyright (C) 2007 Cluster File Systems, Inc
(C) Copyright 2006 IBM Corp.
(C) Copyright IBM Corp. 2001, 2004 Copyright (c) 1999-2000 Cisco,
Inc. Copyright (c) 1999-2001 Motorola, Inc. Copyright (c) 2002 Intel
Corp.
(c) Copyright 1999, 2000 Red Hat Software
(c) Copyright 1999-2001 Quicknet Technologies, Inc.
(c) UCB 1982-1988 Ross Biro Fred N. van Kempen,
<waltje@uWalt.NL.Mugnet.ORG>
(c) UCB 1986-1988 Portions taken from the KA9Q/NOS (v2.00m PA0GRI)
source. Ross Biro Fred N. van Kempen, <waltje@uWalt.NL.Mugnet.ORG>
Florian La Roche, Jonathan Layes <layes@loran.com> Arnaldo Carvalho
de Melo <acme@conectiva.com.br> ARPHRD_HWX25
(c) UCB 1986-1988 for the purposes of compatibility only.
Copyright (C) 1995-2000 Simon G. Vogl
Copyright (C) 1995-97 Simon G. Vogl Copyright (C) 1998-99 Frodo
Looijaard <frodol@dds.nl>
Copyright (C) 1996-2000 Vojtech Pavlik
Copyright (C) 1996-98 Ingo Molnar, Gadi Oxman
Copyright (C) 1998 Ingo Molnar
Copyright (C) 1998-9 Tim Waugh <tim@cyberelk.demon.co.uk>
Copyright (C) 1999,2003 Matthew Wilcox < willy at debian . org >
portions from "linux/ioctl.h for Linux" by H.H. Bergman.
Copyright (C) 1999-2000 Maxim Krasnyansky <max_mk@yahoo.com>
Copyright (C) 1999-2000 Takashi Iwai
Copyright (C) 2000 Andrew Tridgell <tridge@valinux.com>
Copyright (C) 2000 Deep Blue Solutions Ltd.
Copyright (C) 2000 Takaya Kinjo <t-kinjo@tc4.so-net.ne.jp>
Copyright (C) 2000 Thomas Sailer (sailer@ife.ee.ethz.ch)
Copyright (C) 2001 Junichi Morita <jun1m@mars.dti.ne.jp>
Copyright (C) 2001 Massimo Dal Zotto <dz@debian.org>
Copyright (C) 2001 Michael Ashley <m.ashley@unsw.edu.au>
Copyright (C) 2001 PPC64 Team, IBM Corp
Copyright (C) 2001,...,2006  Davide Libenzi
Copyright (C) 2001-2002 Alcôve <www.alcove.com>
Copyright (C) 2001-2003 Stelian Pop <stelian@popies.net>
Copyright (C) 2001-2005 Stelian Pop <stelian@popies.net>
Copyright (C) 2001-2005 by Thomas Winischhofer, Vienna, Austria.
Copyright (C) 2002,2004 MARA Systems AB <http://www.marasystems.com>
by Henrik Nordstrom <hno@marasystems.com>
Copyright (C) 2003 Matjaz Breskvar <phoenix@bsemi.com> Copyright (C)
2010-2011 Jonas Bonn <jonas@southpole.se> et al.
Copyright (C) 2003 Red Hat, Inc. All Rights Reserved. Written by

David Howells (dhowells@redhat.com)
Copyright (C) 2003 Thomas Charbonnel (thomas@undata.org)
Copyright (C) 2003 Winfried Ritsch (IEM) based on hdsp.h from Thomas Charbonnel (thomas@undata.org)
Copyright (C) 2003-2004 Kevin Thayer <nufan_wfk at yahoo.com>
Copyright (C) 2004-2007 Hans Verkuil <hverkuil@xs4all.nl>
Copyright (C) 2004 Nokia Corporation Author: Imre Deak <imre.deak@nokia.com>
Copyright (C) 2004 Red Hat, Inc. All Rights Reserved. Written by David Howells (dhowells@redhat.com)
Copyright (C) 2004, 2008 Red Hat, Inc. All Rights Reserved. Written by David Howells (dhowells@redhat.com)
Copyright (C) 2005 Narayanan R S <nars@kadamba.org>
Copyright (C) 2005-2007 Jiri Slaby <jirislaby@gmail.com>
Copyright (C) 2005-2009 Rodolfo Giometti <giometti@linux.it>
Copyright (C) 2006 James Smart, Emulex Corporation
Copyright (C) 2006 SWAPP Andrea Paterniani <a.paterniani@swapp-eng.it>
Copyright (C) 2006, 2007 Ian Armstrong <ian@iarmst.demon.co.uk>
Copyright (C) 2007 Craig W. Nadler
Copyright (C) 2007 Matsushita Electric Industrial Co., Ltd.
Copyright (C) 2007 Red Hat, Inc. All Rights Reserved.
Copyright (C) 2007 Red Hat, Inc. All Rights Reserved. Written by David Howells (dhowells@redhat.com)
Copyright (C) 2008 James Smart, Emulex Corporation
Copyright (C) 2010 OMICRON electronics GmbH
Copyright (C) 2012 Imagination Technologies Ltd.
Copyright (c) 1994-2003 by Jaroslav Kysela <perex@perex.cz>, Abramo Bagnara <abramo@alsa-project.org>
Copyright (c) 1994-98 by Jaroslav Kysela <perex@perex.cz>, 4Front Technologies
Copyright (c) 1996-2000 Jonathan A. Buzzard (jonathan@buzzard.org.uk)
Copyright (c) 1998-1999 by Frank van de Pol <fvdpol@coil.demon.nl>
(c) 1998-1999 by Jaroslav Kysela <perex@perex.cz>
Copyright (c) 1999 Andreas Gal Copyright (c) 2000-2001 Vojtech Pavlik Copyright (c) 2006-2007 Jiri Kosina
Copyright (c) 1999 Dag Brattli, All Rights Reserved.
Copyright (c) 1999 by Uros Bizjak <uros@kss-loka.si> Takashi Iwai <tiwai@suse.de>
Copyright (c) 1999-2000 Vojtech Pavlik
Copyright (c) 2003+ Evgeniy Polyakov <johnpol@2ka.mxt.ru>
Copyright (c) 2004 by Hansjoerg Lipp <hjlipp@web.de>
Copyright (c) 2005 Henk Vergonet <Henk.Vergonet@gmail.com>
Copyright (c) 2006 by Jaroslav Kysela <perex@perex.cz>
Copyright (c) 2010 Herbert Xu <herbert@gondor.apana.org.au>
Copyright (c) 2011 Jiri Pirko <jpirko@redhat.com>
Copyright (c) 2011 Samsung Electronics Co., Ltd. Authors: Inki Dae <inki.dae@samsung.com> Joonyoung Shim <jy0922.shim@samsung.com> Seung-Woo Kim <sw0312.kim@samsung.com>
Copyright (c) 2012 David Herrmann
Copyright (c) 2012 Red Hat, Inc. Author(s): Jeff Layton <jlayton@redhat.com>
Copyright (c) 2013 Dmitry Kasatkin <d.kasatkin@samsung.com>

Copyright (c) Evgeniy Polyakov <zbr@ioremap.net> All rights reserved.
Copyright (c) by Jaroslav Kysela <perex@perex.cz>, Creative Labs, Inc. Definitions for EMU10K1 (SB Live!) chips
Copyright 1994-2001 Stephen Rothwell (sfr@canb.auug.org.au)
Copyright 1997 Transmeta Corporation - All Rights Reserved
Copyright 1998 Franco Venturi
Copyright 1999-2000 Jeremy Fitzhardinge <jeremy@goop.org>
Copyright 2002 Andy Grover <andrew.grover@intel.com>
Copyright 2002 MontaVista Software Inc.
Copyright 2003-2004 Red Hat Inc., Durham, North Carolina. All Rights Reserved.
Copyright 2004-2008 Analog Devices Inc.
Copyright 2004-2009 Analog Devices Inc.
Copyright 2007-2008 Analog Devices Inc.
Copyright 2009 Analog Devices Inc.
Copyright 2010 Analog Devices Inc. Copyright (C) 1994, 1995, 1996 by Ralf Baechle
Copyright 2011-2013 Autronica Fire and Security AS
Copyright 2014 IBM Corp.
Copyright IBM Corp. 2001, 2006 Author(s): Robert Burroughs Eric Rossman (edrossma@us.ibm.com)
Copyright © 1999-2010 David Woodhouse <dwmw2@infradead.org>
Copyright © 1999-2010 David Woodhouse <dwmw2@infradead.org> et al.
Copyright © International Business Machines Corp., 2006
Copyright: (c) 1998-2003 Arnaldo Carvalho de Melo

The following software component is licensed under the terms and conditions of the "LGPL-2.0-only-with-Linux-syscall-note OR MIT-Style By Carnegie Mellon University":
As we can choose between multiple licenses, we choose the "MIT-Style By Carnegie Mellon University".
License Text: see Identifier "MIT-Style By Carnegie Mellon University"

---

Linux Kernel / CAT6 MIT Coda 5 in uapi

Copyright (c) 1987-1999 Carnegie Mellon University
Copyright (c) 1987-1999 Carnegie Mellon University All Rights Reserved

The following software component is licensed under the terms and conditions of the "GPL-2.0-only-with-Linux-syscall-note OR ISC-Style By LaHaise":
As we can choose between multiple licenses, we choose the "ISC-Style By LaHaise".
License Text: see Identifier "ISC-Style By LaHaise"

---

The following software component of 'Linux Kernel' consists of the following files:
  - aio_abi.h

Copyright 2000,2001,2002 Red Hat.

The following software component is licensed under the terms and conditions of the "LGPL-2.1-or-later-with-Linux-syscall-note":
As we can choose between multiple licenses, we choose the "LGPL-2.1-only-with-Linux-syscall-note".
License Text: see Identifier "LGPL-2.1-only-with-Linux-syscall-note"

---

The following software component of 'Linux Kernel' consists of the following files:
  - audio.h  ca.h  cifs_mount.h  dm-ioctl.h  dm-log-userspace.h  dmx.h  frontend.h  mqueue.h  net.h  osd.h  version.h  video.h
  - cgroupstats.h  cn_proc.h  taskstats.h
  - mtrr.h

Copyright (C) 2000 Holger Waechtler <holger@convergence.de> for convergence integrated media GmbH
Copyright (C) 2000 Marcus Metzler <marcus@convergence.de> & Ralph Metzler <ralph@convergence.de> for convergence integrated media GmbH
Copyright (C) 2000 Marcus Metzler <marcus@convergence.de> Ralph Metzler <ralph@convergence.de> Holger Waechtler <holger@convergence.de> Andre Draszik <ad@convergence.de> for convergence integrated media GmbH
Copyright (C) 2000 Ralph Metzler <ralph@convergence.de> & Marcus Metzler <marcus@convergence.de> for convergence integrated media GmbH
Copyright (C) 2001 - 2003 Sistina Software (UK) Limited. Copyright (C) 2004 - 2009 Red Hat, Inc. All rights reserved.
Copyright (C) 2001 Ralph Metzler <ralph@convergence.de> & Marcus Metzler <marcus@convergence.de> for convergence integrated media GmbH
Copyright (C) 2003 Krzysztof Benedyczak & Michal Wronski
Copyright (C) 2006-2009 Red Hat, Inc.
Copyright (c) 2012-2014, The Linux Foundation. All rights reserved.
Copyright (C) Matt Helsley, IBM Corp. 2005 Based on cn_fork.h by Nguyen Anh Quynh and Guillaume Thouvenin Copyright (C) 2005 Nguyen Anh Quynh <aquynh@gmail.com> Copyright (C) 2005 Guillaume Thouvenin <guillaume.thouvenin@bull.net>
Copyright (C) Shailabh Nagar, IBM Corp. 2006 (C) Balbir Singh, IBM Corp. 2006 (C) Jay Lan, SGI, 2006
Copyright IBM Corporation, 2007 Author Balbir Singh <balbir@linux.vnet.ibm.com>
Copyright (C) 1997-1999 Richard Gooch

The following software component is licensed under the terms and conditions of the "GPL-2.0-or-later-with-Linux-syscall-note-with-

Special-exception":
As we can choose between multiple licenses, we choose the "GPL-2.0-only-with-Linux-syscall-note-with-Special-exception".
License Text: see Identifier "GPL-2.0-only-with-Linux-syscall-note-with-Special-exception"

---

Linux Kernel / JFFS2 in uapi

Copyright © 2001-2007 Red Hat, Inc. Copyright © 2004-2010 David Woodhouse <dwmw2@infradead.org>

The following software component is licensed under the terms and conditions of the "GPL-2.0-only AND BSD-3-Style By Cavium Networks with possible export restrictions":
License Text: see Identifier "GPL-2.0-only"  &  "BSD-3-Style By Cavium Networks with possible export restrictions"

---

The following software component of 'Linux Kernel' consists of the following files:
  - octeon-hcd.h

Copyright (c) 2003-2010 Cavium Networks (support@cavium.com). All rights reserved.

The following software component is licensed under the terms and conditions of the "MIT-Style By The Regents of the University of Michigan 2":
License Text: see Identifier "MIT-Style By The Regents of the University of Michigan 2"

---

The following software component of 'Linux Kernel' consists of the following files:
  - pnfs.h

Copyright (c) 2002 The Regents of the University of Michigan All Rights Reserved

The following software component is licensed under the terms and conditions of the "GPL-2.0-or-later-with-unlimited-permission":
As we can choose between multiple licenses, we choose the "GPL-2.0-only-with-unlimited-permission".
License Text: see Identifier "GPL-2.0-only-with-unlimited-permission"

---

The following software component of 'Linux Kernel' consists of the following files:
  - ashldi3.S  ashrdi3.S  lib1funcs.S  lshrdi3.S

Copyright 1995, 1996, 1998, 1999, 2000, 2003 Free Software Foundation, Inc.
Copyright 1995, 1996, 1998, 1999, 2000, 2003, 2004, 2005 Free Software Foundation, Inc.


The following software component is licensed under the terms and conditions of the "GPL-2.0-or-later AND BSD-3-Style By Gladman OR GPL-2.0-or-later":
As we can choose between multiple licenses, we choose the "GPL-2.0-only AND BSD-3-Style By Gladman".
License Text: see Identifier "GPL-2.0-only"  &  "BSD-3-Style By Gladman"

---

The following software component of 'Linux Kernel' consists of the following files:
  - aes_generic.c

Copyright (c) 2002, Dr Brian Gladman <brg@gladman.me.uk>, Worcester, UK. All rights reserved.


The following software component is licensed under the terms and conditions of the "GPL-2.0-only OR Linux-OpenIB":
As we can choose between multiple licenses, we choose the "Linux-OpenIB".
License Text: see Identifier "Linux-OpenIB"

---

The following software component of 'Linux Kernel' consists of the following files:
  - c2_wr.h  cxgb4_dcb.h  cxgb4_uld.h  ib.h  ib_srpt.h  ipath_kernel.h  mlx4.h  nes_hw.h  qib.h  qib_6120_regs.h  qib_7220_regs.h  qib_7322_regs.h

Copyright (C) 2013-2014 Chelsio Communications. All rights reserved.
Copyright (c) 2003-2014 Chelsio Communications, Inc. All rights reserved.
Copyright (c) 2004, 2005 Topspin Communications. All rights reserved. Copyright (c) 2005 Sun Microsystems, Inc. All rights reserved. Copyright (c) 2005, 2006, 2007 Cisco Systems. All rights reserved. Copyright (c) 2005, 2006, 2007, 2008 Mellanox Technologies. All rights reserved. Copyright (c) 2004 Voltaire, Inc. All rights reserved.
Copyright (c) 2005 Ammasso, Inc. All rights reserved. Copyright (c) 2005 Open Grid Computing, Inc. All rights reserved.

Copyright (c) 2006 - 2009 Mellanox Technology Inc. All rights reserved. Copyright (C) 2009 - 2010 Bart Van Assche <bvanassche@acm.org>.
Copyright (c) 2006 - 2011 Intel Corporation. All rights reserved.
Copyright (c) 2006, 2007, 2008 QLogic Corporation. All rights reserved. Copyright (c) 2003, 2004, 2005, 2006 PathScale, Inc. All rights reserved.
Copyright (c) 2008, 2009, 2010 QLogic Corporation. All rights reserved.
Copyright (c) 2010 Intel Corporation. All rights reserved.
Copyright (c) 2012, 2013 Intel Corporation. All rights reserved.
Copyright (c) 2006 - 2012 QLogic Corporation. All rights reserved.
Copyright (c) 2003, 2004, 2005, 2006 PathScale, Inc. All rights reserved.

The following software component is licensed under the terms and conditions of the "GPL-2.0-only OR BSD-3-Style By Rintel":
As we can choose between multiple licenses, we choose the "BSD-3-Style By Rintel".
License Text: see Identifier "BSD-3-Style By Rintel"

---

The following software component of 'Linux Kernel' consists of the following files:
  - usbtv.h

Copyright (c) 2013 Lubomir Rintel All rights reserved.

==========
===

The following software component is licensed under the terms and conditions of the "GPL-2.0-or-later":
As we can choose between multiple licenses, we choose the "GPL-2.0-only".
License Text: see Identifier "GPL-2.0-only"

---

git2_git.infradead.org.mtd-utils.git.tar.gz

COPYRIGHT (C) 1986 Gary S. Brown.
Copyright (C) 2000 Arcom Control System Ltd Copyright (C) 2010 Mike Frysinger <vapier@gentoo.org>
Copyright (C) 2000 David Woodhouse (dwmw2@infradead.org) Steven J. Hill (sjhill@realitydiluted.com)
Copyright (C) 2001-2003 Red Hat, Inc.
Copyright (C) 2004 Ferenc Havasi <havasi@inf.u-szeged.hu>, University of Szeged, Hungary
Copyright (C) 2004 Zoltan Sogor <weth@inf.u-szeged.hu>, Ferenc Havasi <havasi@inf.u-szeged.hu> University of Szeged, Hungary 2006 KaiGai Kohei <kaigai@ak.jp.nec.com>

Copyright (C) 2005 Sean Young <sean@mess.org>
Copyright (C) 2006, 2007 Nokia Corporation.
Copyright (C) 2008 Nokia Corporation
Copyright (C) 2008 Nokia Corporation Copyright (c) International Business Machines Corp., 2006
Copyright (C) 2008 Nokia Corporation. Copyright (C) 2008 University of Szeged, Hungary
Copyright (C) 2009 Nokia Corporation
Copyright (c) Artem Bityutskiy, 2007, 2008
Copyright (c) Artem Bityutskiy, 2007, 2008 Copyright 2001, 2002 Red Hat, Inc. 2001 David A. Schleef <ds@lineo.com> 2002 Axis Communications AB 2001, 2002 Erik Andersen <andersen@codepoet.org> 2004 University of Szeged, Hungary 2006 KaiGai Kohei <kaigai@ak.jp.nec.com>
Copyright (c) International Business Machines Corp., 2006
Copyright (c) International Business Machines Corp., 2006 Copyright (C) 2008 Nokia Corporation
Copyright (c) International Business Machines Corp., 2006 Copyright (C) 2009 Nokia Corporation
Copyright 2001, 2002 Red Hat, Inc. 2001 David A. Schleef <ds@lineo.com> 2002 Axis Communications AB 2001, 2002 Erik Andersen <andersen@codepoet.org> 2004 University of Szeged, Hungary 2006 KaiGai Kohei <kaigai@ak.jp.nec.com>
Copyright © 1999-2010 David Woodhouse <dwmw2@infradead.org> et al.
Copyright (C) 2000 Steven J. Hill (sjhill@realitydiluted.com) 2003 Thomas Gleixner (tglx@linutronix.de)
Copyright (c) 2005 Ben Gardner <bgardner@wabtec.com>
(C) 1999 Andrea Arcangeli <andrea@suse.de>
(C) 1999 Andrea Arcangeli <andrea@suse.de> (C) 2002 David Woodhouse <dwmw2@infradead.org>
Copyright (C) 2001, 2002 Erik Andersen <andersen@codepoet.org>
Copyright (C) 2006-2008 Nokia Corporation.
Copyright (C) 2007, 2008 Nokia Corporation
Copyright (C) 2007, 2008 Nokia Corporation.
Copyright (C) 2008 Logitech.
Copyright (C) 2008 Nokia Corporation.
Copyright (C) 2008, 2009 Nokia Corporation
Copyright © 1999-2010 David Woodhouse <dwmw2@infradead.org>
Copyright (C) 1999 David A. Hinds. All Rights Reserved.
Copyright (C) 2001 Red Hat, Inc.
Copyright (C) 2004 Ferenc Havasi <havasi@inf.u-szeged.hu>, Zoltan Sogor <weth@inf.u-szeged.hu>, Patrik Kluba <pajko@halom.u-szeged.hu>, University of Szeged, Hungary
Copyright (c) 2001 Jari Kirma <Jari.Kirma@hut.fi>
Copyright (c) Erik Andersen <andersen@codepoet.org>
Copyright (C) 2003 Thomas Gleixner (tglx@linutronix.de)
Copyright (C) 2006-2008 Nokia Corporation.
Copyright (C) 2007 Nokia Corporation.
Copyright (C) 2007 Nokia Corporation. All rights reserved.
Copyright (C) 2009 Nokia Corporation.

Parts of the component are listed under different licenses.

The following software component is licensed under the terms and

conditions of the "BSD-3-Clause":
License Text: see Identifier "BSD-3-Clause"

---

The following software component of 'git2_git.infradead.org.mtd-utils.git.tar.gz' consists of the following files:
  - flashcp.c  hashtable.h  hashtable_itr.c  hashtable_itr.h hashtable_private.h  mtd_debug.c
  - hashtable.c

Copyright (C) 2002 Christopher Clark <firstname.lastname@cl.cam.ac.uk>
Copyright (C) 2002, 2004 Christopher Clark <firstname.lastname@cl.cam.ac.uk>
Copyright (c) 2002, 2004, Christopher Clark All rights reserved.
Copyright (c) 2002, Christopher Clark All rights reserved.
Copyright (c) 2d3D, Inc. Written by Abraham vd Merwe <abraham@2d3d.co.za> All rights reserved.
Copyright (C) 2004 Christopher Clark <firstname.lastname@cl.cam.ac.uk>


The following software component is licensed under the terms and conditions of the "BSD-2-Clause":
License Text: see Identifier "BSD-2-Clause"

---

The following software component of 'git2_git.infradead.org.mtd-utils.git.tar.gz' consists of the following files:
  - libfec.c

(C) 1997-98 Luigi Rizzo (luigi@iet.unipi.it)

================================================================================

The following software component is licensed under the terms and conditions of the "GPL-2.0-or-later":
As we can choose between multiple licenses, we choose the "GPL-2.0-only".
License Text: see Identifier "GPL-2.0-only"

---

git2_git.yoctoproject.org.opkg-utils.tar.gz

Copyright (C) 1995 Ian Jackson.
Copyright (C) 2001 Carl D. Worth

================================================================================

The following software component is licensed under the terms and conditions of the "LGPL-2.1-or-later":
As we can choose between multiple licenses, we choose the "LGPL-2.1-only".
License Text: see Identifier "LGPL-2.1-only"

---

git2_sourceware.org.git.glibc.git

Copyr 1987 Sun Micro
Copyright (C) 1985, 1989-2016 Free Software Foundation, Inc.
Copyright (C) 1987-2016 Free Software Foundation, Inc.
Copyright (C) 1988, 1997-2016 Free Software Foundation, Inc.
Copyright (C) 1988-2016 Free Software Foundation, Inc.
Copyright (C) 1989, 1991-2016 Free Software Foundation, Inc.
Copyright (C) 1989, 1992-2016 Free Software Foundation, Inc.
Copyright (C) 1989-2016 Free Software Foundation, Inc.
Copyright (C) 1990-2016 Free Software Foundation, Inc.
Copyright (C) 1991-2016 Free Software Foundation, Inc.
Copyright (C) 1991-2016 Free Software Foundation, Inc. Contributed by Jakub Jelinek <jakub@redhat.com>.
Copyright (C) 1992 Eric Young
Copyright (C) 1992-2016 Free Software Foundation, Inc.
Copyright (C) 1992-2016 Free Software Foundation, Inc. Contributed by Gary Funck (gary@intrepid.com).om).
Copyright (C) 1992-2016 Free Software Foundation, Inc. Written by Mike Haertel, September 1988.
Copyright (C) 1993 by Sun Microsystems, Inc. All rights reserved.
Copyright (C) 1993-2016 Free Software Foundation, Inc.
Copyright (C) 1993-2016 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@gnu.ai.mit.edu>
Copyright (C) 1994-2016 Free Software Foundation, Inc.
Copyright (C) 1995-2016 Free Software Foundation, Inc.
Copyright (C) 1995-2016 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@gnu.ai.mit.edu>, 1995.
Copyright (C) 1995-2016 Free Software Foundation, Inc. Contributed by Ulrich Drepper <drepper@gnu.org>, 1995.
Copyright (C) 1995-2016 Free Software Foundation, Inc. Written by Ulrich Drepper <drepper@cygnus.com>, 1995.
Copyright (C) 1995-2016 Free Software Foundation, Inc. Written by Ulrich Drepper <drepper@gnu.org>, 1995.
Copyright (C) 1996-2016 Free Software Foundation, Inc.
Copyright (C) 1997-2016 Free Software Foundation, Inc.
Copyright (C) 1998-2016 Free Software Foundation, Inc.
Copyright (C) 1999-2016 Free Software Foundation, Inc.
Copyright (C) 2000-2016 Free Software Foundation, Inc.
Copyright (C) 2000-2016 Free Software Foundation, Inc. Written by Ulrich Drepper <drepper@cygnus.com>, 2000.
Copyright (C) 2001 Stephen L. Moshier <moshier@na-net.ornl.gov>
Copyright (C) 2001-2016 Free Software Foundation, Inc.
Copyright (C) 2001-2016 Free Software Foundation, Inc. Contributed by David Mosberger-Tang <davidm@hpl.hp.com>.
Copyright (C) 2002, 2003, 2004 Simon Josefsson

Copyright (C) 2002, 2003, 2004, 2011 Simon Josefsson
Copyright (C) 2002-2016 Free Software Foundation, Inc.
Copyright (C) 2003, 2004 Simon Josefsson
Copyright (C) 2003-2016 Free Software Foundation, Inc.
Copyright (C) 2004-2016 Free Software Foundation, Inc.
Copyright (C) 2004-2016 Free Software Foundation, Inc. Written by
Simon Josefsson.
Copyright (C) 2005-2016 Free Software Foundation, Inc.
Copyright (C) 2006-2016 Free Software Foundation, Inc.
Copyright (C) 2007-2016 Free Software Foundation, Inc.
Copyright (C) 2008-2016 Free Software Foundation, Inc.
Copyright (C) 2009-2016 Free Software Foundation, Inc.
Copyright (C) 2009-2016 Free Software Foundation, Inc. Contributed
by Intel Corporation.
Copyright (C) 2010-2016 Free Software Foundation, Inc.
Copyright (C) 2010-2016 Free Software Foundation, Inc. Contributed
by Intel Corporation.
Copyright (C) 2011-2016 Free Software Foundation, Inc.
Copyright (C) 2011-2016 Free Software Foundation, Inc. Contributed
by Intel Corporation.
Copyright (C) 2012-2016 Free Software Foundation, Inc.
Copyright (C) 2013-2016 Free Software Foundation, Inc.
Copyright (C) 2014-2016 Free Software Foundation, Inc.
Copyright (C) 2015-2016 Free Software Foundation, Inc.
Copyright (C) 2016 Free Software Foundation, Inc.
Copyright (c) 1982, 1986, 1993 The Regents of the University of
California. All rights reserved.
Copyright (c) 1996,1999 by Internet Software Consortium.
Copyright (c) 1997-2016 Free Software Foundation, Inc.
Copyright (c) 1998-2016 Free Software Foundation, Inc.
Copyright (c) 2000-2016 Free Software Foundation, Inc.
Copyright (c) 2010, Oracle America, Inc.
Copyright 2014-2016 Free Software Foundation, Inc.
Copyright (C) 1999, 2000 Tom Tromey Copyright 2000 Red Hat, Inc.
Copyright (C) 2002, 2003 Simon Josefsson
Copyright (C) 2002, 2003, 2004, 2005 Simon Josefsson
Copyright (C) The Internet Society (2003). All Rights Reserved.

Parts of the component are listed under different licenses.

The following software component is licensed under the terms and
conditions of the "BSD-3-Clause":
License Text: see Identifier "BSD-3-Clause"

---

The following software component of
'git2_sourceware.org.git.glibc.git' consists of the following files:
  - auth.h  auth_des.c  auth_unix.c  authdes_prot.c  authuxprot.c
bindrsvprt.c  bootparam_prot.x  clnt.h  clnt_gen.c  clnt_perr.c
clnt_raw.c  clnt_simp.c  clnt_unix.c  create_xid.c  daemon.c
des_crypt.c  des_crypt.h  ftp.h  get_myaddr.c  getrpcport.c
getttyent.c  gmon.c  gmon.h  if_ppp.h  inet_mkadr.c  inet_netof.c
key_call.c  key_prot.c  key_prot.h  key_prot.x  klm_prot.x

login_tty.c mapv4v6addr.h mapv4v6hostent.h mcount.c mount.x
nameser_compat.h netdb.h nfs_prot.x nis.h nis.x nis_callback.h
nis_callback.x nis_object.x nis_tags.h nlm_prot.x openchild.c
pm_getport.c pmap_clnt.c pmap_clnt.h pmap_prot.c pmap_prot.h
pmap_prot2.c pmap_rmt.c queue.h quota.h rex.x routed.h rpc.h
rpc_cmsg.c rpc_common.c rpc_cout.c rpc_des.h rpc_dtable.c
rpc_hout.c rpc_msg.h rpc_parse.c rpc_parse.h rpc_sample.c
rpc_scan.c rpc_scan.h rstat.x rtime.c ruserpass.c rusers.x
rwhod.h sm_inter.x svc_auth.c svc_auth.h svc_authux.c svc_raw.c
svc_simple.c svcauth_des.c syslog.c syslog.h talkd.h tcp.h
telnet.h tftp.h timed.h ttychars.h ttydefaults.h ttyent.h
types.h xdr.c xdr_float.c xdr_mem.c xdr_rec.c xdr_sizeof.c
xdr_stdio.c yp.h yp.x yp_xdr.c yppasswd.x ypupd.h
ypupdate_xdr.c
  - paths.h
  - auth_unix.h rpc_main.c rpc_svcout.c svc_run.c xcrypt.c
  - pmap_rmt.h rpc_clntout.c rpc_util.c rpc_util.h spray.x
xdr.h
  - auth_none.c clnt_tcp.c clnt_udp.c des_soft.c pm_getmaps.c
rpc_prot.c rpc_tblout.c xdr_array.c
  - fstab.h getusershell.c inet_lnaof.c rexec.c sysexits.h
ttyslot.c

Copyright (C) 1987 Sun Microsystems, Inc.
Copyright (C) 1987, Sun Microsystems, Inc.
Copyright (c) 1982, 1986, 1988, 1993 The Regents of the University
of California. All rights reserved.
Copyright (c) 1982, 1986, 1990, 1993 The Regents of the University
of California. All rights reserved.
Copyright (c) 1982, 1986, 1992, 1993 The Regents of the University
of California. All rights reserved.
Copyright (c) 1982, 1986, 1993 The Regents of the University of
California. All rights reserved.
Copyright (c) 1982, 1986, 1993 The Regents of the University of
California. All rights reserved. (c) UNIX System Laboratories, Inc.
All or some portions of this file are derived from material licensed
to the University of California by American Telephone and Telegraph
Co. or Unix System Laboratories, Inc. and are reproduced herein with
the permission of UNIX System Laboratories, Inc.
Copyright (c) 1983, 1988, 1993 The Regents of the University of
California. All rights reserved.
Copyright (c) 1983, 1989 The Regents of the University of
California. All rights reserved.
Copyright (c) 1983, 1989, 1993 The Regents of the University of
California. All rights reserved.
Copyright (c) 1983, 1992, 1993 The Regents of the University of
California. All rights reserved.
Copyright (c) 1983, 1992, 1993, 2011 The Regents of the University
of California. All rights reserved.
Copyright (c) 1983, 1993 The Regents of the University of
California. All rights reserved.
Copyright (c) 1985, 1988, 1993 The Regents of the University of
California. All rights reserved.
Copyright (c) 1985, 1993, 1994 The Regents of the University of

California. All rights reserved.
Copyright (c) 1989 Carnegie Mellon University.
Copyright (c) 1989, 1993 The Regents of the University of
California. All rights reserved.
Copyright (c) 1990, 1991 Sun Microsystems, Inc.
Copyright (c) 1990, 1991 Sun Microsystems, Inc. */
Copyright (c) 1990, 1993 The Regents of the University of
California. All rights reserved.
Copyright (c) 1991, 1993 The Regents of the University of
California. All rights reserved.
Copyright (c) 1993 by Digital Equipment Corporation.
Copyright (c) 1998-2016 Free Software Foundation, Inc.
Copyright (c) 2010, 2011, Oracle America, Inc.
Copyright (c) 2010, Oracle America, Inc.
copyright: Copyright (c) 1982, 1986 Regents of the University of
California. All rights reserved.
Copyright (c) 2010, 2012, Oracle America, Inc.
Copyright (c) 1980, 1993 The Regents of the University of
California. All rights reserved.
Copyright (c) 1985, 1993 The Regents of the University of
California. All rights reserved.
Copyright (c) 1987, 1993 The Regents of the University of
California. All rights reserved.
Copyright (c) 1988, 1993 The Regents of the University of
California. All rights reserved.

The following software component is licensed under the terms and
conditions of the "ISC":
License Text: see Identifier "ISC"

---

The following software component of
'git2_sourceware.org.git.glibc.git' consists of the following files:
  - e_acosf.c  e_j0.c  inet_ntop.c  inet_pton.c  res_debug.h
res_libc.c  s_fabs.c  s_fabsf.c  w_cosh.c  w_coshf.c  w_hypotf.c
w_lgamma_r.c  w_lgammaf_r.c
  - gai_notify.c  inet_net_ntop.c  inet_net_pton.c  inet_neta.c
ns_date.c  ns_name.c  ns_netint.c  ns_parse.c  ns_print.c
ns_samedomain.c  ns_ttl.c  nsap_addr.c  res_data.c

Copyright (C) 1993 by Sun Microsystems, Inc. All rights reserved.
Copyright (c) 1995-1999 by Internet Software Consortium.
Copyright (c) 1996,1999 by Internet Software Consortium.
Copyright (c) 1996-1999 by Internet Software Consortium.
Copyright (c) 1999 by Internet Software Consortium.
Copyright (C) 2001-2016 Free Software Foundation, Inc.
Copyright (c) 2004 by Internet Systems Consortium, Inc. ("ISC")
Copyright (c) 1995,1999 by Internet Software Consortium.
Copyright (c) 2004 by Internet Systems Consortium, Inc. ("ISC")
Copyright (c) 1996,1999 by Internet Software Consortium.
Copyright (c) 2004 by Internet Systems Consortium, Inc. ("ISC")
Copyright (c) 1996-1999 by Internet Software Consortium.

Copyright (c) 2004 by Internet Systems Consortium, Inc. ("ISC")
Copyright (c) 1999 by Internet Software Consortium.

The following software component is licensed under the terms and conditions of the "GPL-2.0-or-later":
As we can choose between multiple licenses, we choose the "GPL-2.0-only".
License Text: see Identifier "GPL-2.0-only"

---

The following software component of 'git2_sourceware.org.git.glibc.git' consists of the following files:
  - 3level.h  chroot_canon.c  getpwuid_r.c  ld-numeric.c  locfile-kw.h  locfile.c  nscd.c
  - cache.c  dummy-repertoire.c  iconv_charmap.c  iconv_prog.c

Copyright (C) 1995-2016 Free Software Foundation, Inc.
Copyright (C) 1996-2016 Free Software Foundation, Inc.
Copyright (C) 2000-2016 Free Software Foundation, Inc.
Copyright (c) 1998-2016 Free Software Foundation, Inc.
Copyright (C) 1998-2016 Free Software Foundation, Inc.
Copyright (C) 1999-2016 Free Software Foundation, Inc.
Copyright (C) 2001-2016 Free Software Foundation, Inc.

The following software component is licensed under the terms and conditions of the "ISC-Style By Sun":
License Text: see Identifier "ISC-Style By Sun"

---

The following software component of 'git2_sourceware.org.git.glibc.git' consists of the following files:
  - e_acosh.c  e_acoshf.c  e_ilogb.c  e_ilogbf.c  e_logf.c  e_rem_pio2.c  e_rem_pio2f.c  e_remainderf.c  s_copysign.c  s_copysignf.c  s_isnanf.c  s_lib_version.c  s_matherr.c  s_modf.c  s_modff.c  s_nearbyint.c  s_nearbyintf.c  s_rint.c  s_rintf.c  s_scalbln.c  s_scalblnf.c  s_significand.c  s_significandf.c  s_sinf.c  s_tanf.c
  - e_fmod.c  e_j0f.c  e_jnf.c  e_lgammaf_r.c  e_sqrtf.c  k_cosf.c  k_standard.c  k_tanf.c  s_finitef.c  s_ldexp.c  s_nextafter.c  s_tanh.c  w_hypot.c  w_lgamma_main.c  w_sinh.c  w_sinhf.c  w_tgamma.c
  - e_cosh.c  e_hypot.c  e_j1.c  e_jn.c  e_lgamma_r.c  e_log10.c  e_log2.c  e_sinh.c  k_rem_pio2.c  math_private.h  s_asinh.c  s_ceil.c  s_erf.c  s_expm1.c  s_finite.c  s_floor.c  s_frexp.c  s_isnan.c  s_ldexpf.c  s_log1p.c  s_logb.c  s_nexttowardf.c  s_scalbn.c  w_lgammaf_main.c  w_tgammaf.c

Copyright (C) 1993 by Sun Microsystems, Inc. All rights reserved.
Copyright (C) 1993, 2011 by Sun Microsystems, Inc. All rights reserved.

The following software component is licensed under the terms and conditions of the "Public Domain By J.T. Conklin et al.":
License Text: see Identifier "Public Domain By J.T. Conklin et al."

---

The following software component of 'git2_sourceware.org.git.glibc.git' consists of the following files:
  - s_isinff.c


The following software component is licensed under the terms and conditions of the "Public Domain By Colin Plumb":
License Text: see Identifier "Public Domain By Colin Plumb"

---

The following software component of 'git2_sourceware.org.git.glibc.git' consists of the following files:
  - md5-block.c


The following software component is licensed under the terms and conditions of the "LGPL-2.1-or-later-with-GCC-exception-2.0":
As we can choose between multiple licenses, we choose the "LGPL-2.1-only-with-GCC-exception-2.0".
License Text: see Identifier "LGPL-2.1-only-with-GCC-exception-2.0"

---

The following software component of 'git2_sourceware.org.git.glibc.git' consists of the following files:
  - rewind.c

Copyright (C) 1993-2016 Free Software Foundation, Inc.


The following software component is licensed under the terms and conditions of the "BSD-3-Clause AND MIT-Style By Digital Equipment AND ISC":
License Text: see Identifier "BSD-3-Clause"  &  "MIT-Style By Digital Equipment"  &  "ISC"

---

The following software component of 'git2_sourceware.org.git.glibc.git' consists of the following files:
  - inet_addr.c
  - res_mkquery.c  res_query.c

Copyright (c) 1983, 1990, 1993 The Regents of the University of California. All rights reserved.

Copyright (c) 1993 by Digital Equipment Corporation.
Copyright (c) 1996-1999 by Internet Software Consortium.
Copyright (c) 1985, 1993 The Regents of the University of
California. All rights reserved.
Copyright (c) 1988, 1993 The Regents of the University of
California. All rights reserved.

The following software component is licensed under the terms and
conditions of the "LGPL-2.1-or-later-with-GCC-exception-2.0-Style By
FSF":
As we can choose between multiple licenses, we choose the "LGPL-2.1-
only-with-GCC-exception-2.0-Style By FSF".
License Text: see Identifier "LGPL-2.1-only-with-GCC-exception-2.0-
Style By FSF"

---

The following software component of
'git2_sourceware.org.git.glibc.git' consists of the following files:
  - getchar.c  iofgetws_u.c  iofputs_u.c  ioputs.c  iosetbuffer.c
oldfileops.c  oldiofdopen.c  oldiofgetpos.c  oldiofopen.c
oldiopopen.c  oldpclose.c  oldstdfiles.c  vscanf.c
  - fcloseall.c  feof.c  ferror.c  ferror_u.c  fgetws_u_chk.c
fileno.c  fileops.c  fputc.c  fputc_u.c  freopen.c  fseek.c
fseeko.c  fseeko64.c  ftello.c  ftello64.c  fwide.c  genops.c
getc.c  getc_u.c  getchar_u.c  getwc.c  getwc_u.c  getwchar.c
getwchar_u.c  iofclose.c  iofdopen.c  iofflush.c  iofgetpos.c
iofgetpos64.c  iofgets.c  iofgets_u.c  iofgetws.c  iofopen.c
iofopen64.c  iofopncook.c  iofputs.c  iofputws_u.c  iofread.c
iofread_u.c  iofsetpos.c  iofsetpos64.c  iofwide.c  iofwrite.c
iofwrite_u.c  iogetdelim.c  iogets.c  iopadn.c  iopopen.c
ioseekoff.c  iosetvbuf.c  iovdprintf.c  iovsprintf.c  iovsscanf.c
iovswscanf.c  iowpadn.c  libio.h  libioP.h  pclose.c  peekc.c
setbuf.c  setlinebuf.c  stdfiles.c  stdio.c  strfile.h  strops.c
vsnprintf.c  vswprintf.c  wstrops.c
  - iogetline.c

Copyright (C) 1993-2016 Free Software Foundation, Inc.
Copyright (C) 1998-2016 Free Software Foundation, Inc.
Copyright (C) 1991-2016 Free Software Foundation, Inc.
Copyright (C) 1994-2016 Free Software Foundation, Inc.
Copyright (C) 1995-2016 Free Software Foundation, Inc.
Copyright (C) 1999-2016 Free Software Foundation, Inc.

The following software component is licensed under the terms and
conditions of the "LGPL-2.1-or-later-with-Permissions-exception":
As we can choose between multiple licenses, we choose the "LGPL-2.1-
only-with-Permissions-exception".
License Text: see Identifier "LGPL-2.1-only-with-Permissions-
exception"

---

The following software component of
'git2_sourceware.org.git.glibc.git' consists of the following files:
  - aeabi_lcsts.c  aeabi_math.c  aeabi_sighandlers.S
at_quick_exit.c  atexit.c  crtn.S  feof_u.c  fputwc.c  fputwc_u.c
freopen64.c  fstat.c  fstat64.c  fstatat64.c  gmon-start.c
iofflush_u.c  iofputws.c  ioftell.c  iogetwline.c  ioseekpos.c
ioungetc.c  ioungetwc.c  lstat64.c  mknodat.c  oldiofclose.c
oldiofsetpos.c  pt-crti.S  stack_chk_fail_local.c  stat.c  stat64.c
vasprintf.c  vwscanf.c  warning-nop.c  wfiledoalloc.c  wfileops.c
wgenops.c

Copyright (C) 1990 The Regents of the University of California. All
rights reserved.
Copyright (C) 1991-2016 Free Software Foundation, Inc.
Copyright (C) 1993-2016 Free Software Foundation, Inc.
Copyright (C) 1995-2016 Free Software Foundation, Inc.
Copyright (C) 1996-2016 Free Software Foundation, Inc.
Copyright (C) 2004-2016 Free Software Foundation, Inc.
Copyright (C) 2005-2016 Free Software Foundation, Inc.
Copyright (C) 2012-2016 Free Software Foundation, Inc.


The following software component is licensed under the terms and
conditions of the "LGPL-2.1-or-later AND The Inner Net 2.0-Style By
Craig Metz":
As we can choose between multiple licenses, we choose the "LGPL-2.1-
only AND The Inner Net 2.0-Style By Craig Metz".
License Text: see Identifier "LGPL-2.1-only"  &  "The Inner Net 2.0-
Style By Craig Metz"

---

The following software component of
'git2_sourceware.org.git.glibc.git' consists of the following files:
  - getaddrinfo.c
  - getnameinfo.c

Copyright (C) 1996-2016 Free Software Foundation, Inc.
Copyright 1996 by Craig Metz, All Rights Reserved.
Copyright (C) 1997-2016 Free Software Foundation, Inc.


The following software component is licensed under the terms and
conditions of the "BSD-3-Clause AND BSD-3-Style By Regents":
License Text: see Identifier "BSD-3-Clause"  &  "BSD-3-Style By
Regents"

---

The following software component of
'git2_sourceware.org.git.glibc.git' consists of the following files:
  - rcmd.c

Copyright (C) 1998 WIDE Project. All rights reserved.
Copyright (c) 1983, 1993, 1994 The Regents of the University of California. All rights reserved.

The following software component is licensed under the terms and conditions of the "LGPL-2.1-or-later AND BSD-3-Clause":
As we can choose between multiple licenses, we choose the "LGPL-2.1-only AND BSD-3-Clause".
License Text: see Identifier "LGPL-2.1-only"  &  "BSD-3-Clause"

---

The following software component of 'git2_sourceware.org.git.glibc.git' consists of the following files:
  - div.c  fts.c  fts.h  igmp.h  inet_net.c  ip.h  ip_icmp.h  random.c  random_r.c  svc.c  svc.h  svc_tcp.c  svc_udp.c  svc_unix.c  udp.h

Copyright (C) 1982, 1986 Regents of the University of California. All rights reserved.
Copyright (C) 1983 Regents of the University of California. All rights reserved.
Copyright (C) 1991-2016 Free Software Foundation, Inc.
Copyright (C) 1992-2016 Free Software Foundation, Inc.
Copyright (C) 1994-2016 Free Software Foundation, Inc.
Copyright (C) 1995-2016 Free Software Foundation, Inc.
Copyright (C) 1997-2016 Free Software Foundation, Inc.
Copyright (C) 2002-2016 Free Software Foundation, Inc.
Copyright (C) 2012-2016 Free Software Foundation, Inc.
Copyright (C) 2013-2016 Free Software Foundation, Inc.
Copyright (c) 1982, 1986, 1993 The Regents of the University of California. All rights reserved.
Copyright (c) 1983, 1993 The Regents of the University of California. All rights reserved.
Copyright (c) 1988 Stephen Deering. Copyright (c) 1992, 1993 The Regents of the University of California. All rights reserved.
Copyright (c) 1989, 1993 The Regents of the University of California. All rights reserved.
Copyright (c) 1990 Regents of the University of California. All rights reserved.
Copyright (c) 1990, 1993, 1994 The Regents of the University of California. All rights reserved.
Copyright (c) 2010, Oracle America, Inc.

The following software component is licensed under the terms and conditions of the "LGPL-2.1-or-later AND Public Domain By Robert Sedgewick":
As we can choose between multiple licenses, we choose the "LGPL-2.1-only AND Public Domain By Robert Sedgewick".
License Text: see Identifier "LGPL-2.1-only"  &  "Public Domain By Robert Sedgewick"

---

The following software component of
'git2_sourceware.org.git.glibc.git' consists of the following files:
  - tsearch.c

Copyright (C) 1995-2016 Free Software Foundation, Inc.


The following software component is licensed under the terms and
conditions of the "LGPL-2.1-or-later-with-GCC-exception-2.0-Style By
FSF AND BSD-3-Clause":
As we can choose between multiple licenses, we choose the "LGPL-2.1-
only-with-GCC-exception-2.0-Style By FSF AND BSD-3-Clause".
License Text: see Identifier "LGPL-2.1-only-with-GCC-exception-2.0-
Style By FSF"  &  "BSD-3-Clause"

---

The following software component of
'git2_sourceware.org.git.glibc.git' consists of the following files:
  - filedoalloc.c

Copyright (C) 1990 The Regents of the University of California. All
rights reserved.
Copyright (C) 1993-2016 Free Software Foundation, Inc.


The following software component is licensed under the terms and
conditions of the "LGPL-2.1-or-later-with-Special-exception2":
As we can choose between multiple licenses, we choose the "LGPL-2.1-
only-with-Special-exception2".
License Text: see Identifier "LGPL-2.1-only-with-Special-exception2"

---

The following software component of
'git2_sourceware.org.git.glibc.git' consists of the following files:
  - aeabi_read_tp.S  crti.S  elf-init.c  start.S

Copyright (C) 1995-2016 Free Software Foundation, Inc.
Copyright (C) 2002-2016 Free Software Foundation, Inc.
Copyright (C) 2005-2016 Free Software Foundation, Inc.


The following software component is licensed under the terms and
conditions of the "BSD-3-Clause AND ISC":
License Text: see Identifier "BSD-3-Clause"  &  "ISC"

---

The following software component of
'git2_sourceware.org.git.glibc.git' consists of the following files:
  - herror.c  nameser.h  resolv.h

Copyright (c) 1983, 1987, 1989 The Regents of the University of California. All rights reserved.
Copyright (c) 1983, 1989, 1993 The Regents of the University of California. All rights reserved.
Copyright (c) 1987, 1993 The Regents of the University of California. All rights reserved.
Copyright (c) 1996-1999 by Internet Software Consortium.
Copyright (c) 2004 by Internet Systems Consortium, Inc. ("ISC")
Copyright (c) 1996-1999 by Internet Software Consortium.

The following software component is licensed under the terms and conditions of the "BSD-3-Clause AND ISC AND MIT-Style By Digital Equipment":
License Text: see Identifier "BSD-3-Clause" & "ISC" & "MIT-Style By Digital Equipment"

---

The following software component of 'git2_sourceware.org.git.glibc.git' consists of the following files:
- res_comp.c res_init.c

Copyright (c) 1985, 1989, 1993 The Regents of the University of California. All rights reserved.
Copyright (c) 1985, 1993 The Regents of the University of California. All rights reserved.
Copyright (c) 1993 by Digital Equipment Corporation.
Copyright (c) 1996-1999 by Internet Software Consortium.

The following software component is licensed under the terms and conditions of the "BSD-3-Clause AND ISC AND MIT-Style By Digital Equipment AND Permissive By IBM":
License Text: see Identifier "BSD-3-Clause" & "ISC" & "MIT-Style By Digital Equipment" & "Permissive By IBM"

---

The following software component of 'git2_sourceware.org.git.glibc.git' consists of the following files:
- res_debug.c

Copyright (c) 1985 The Regents of the University of California. All rights reserved.
Copyright (c) 1993 by Digital Equipment Corporation.
Copyright (c) 1995 by International Business Machines, Inc.
Copyright (c) 1996-1999 by Internet Software Consortium.

The following software component is licensed under the terms and conditions of the "BSD-3-Clause AND MIT-Style By Digital Equipment":
License Text: see Identifier "BSD-3-Clause" & "MIT-Style By

Digital Equipment"

---

The following software component of
'git2_sourceware.org.git.glibc.git' consists of the following files:
  - gethnamaddr.c

Copyright (c) 1985, 1988, 1993 The Regents of the University of
California. All rights reserved.
Copyright (c) 1993 by Digital Equipment Corporation.


The following software component is licensed under the terms and
conditions of the "ISC AND Permissive By IBM":
License Text: see Identifier "ISC"  &  "Permissive By IBM"

---

The following software component of
'git2_sourceware.org.git.glibc.git' consists of the following files:
  - base64.c

Copyright (c) 1995 by International Business Machines, Inc.
Copyright (c) 1996-1999 by Internet Software Consortium.


The following software component is licensed under the terms and
conditions of the "LGPL-2.1-or-later AND BSD-3-Clause AND ISC AND
MIT-Style By Digital Equipment":
As we can choose between multiple licenses, we choose the "LGPL-2.1-
only AND BSD-3-Clause AND ISC AND MIT-Style By Digital Equipment".
License Text: see Identifier "LGPL-2.1-only"  &  "BSD-3-Clause"  &
"ISC"  &  "MIT-Style By Digital Equipment"

---

The following software component of
'git2_sourceware.org.git.glibc.git' consists of the following files:
  - res_send.c

Copyright (C) 2016 Free Software Foundation, Inc.
Copyright (c) 1985, 1989, 1993 The Regents of the University of
California. All rights reserved.
Copyright (c) 1993 by Digital Equipment Corporation.
Copyright (c) 1996-1999 by Internet Software Consortium.


The following software component is licensed under the terms and
conditions of the "LGPL-2.1-or-later AND BSD-3-Clause AND ISC-Style
By Carlos Leandro":
As we can choose between multiple licenses, we choose the "LGPL-2.1-
only AND BSD-3-Clause AND ISC-Style By Carlos Leandro".
License Text: see Identifier "LGPL-2.1-only"  &  "BSD-3-Clause"  &

"ISC-Style By Carlos Leandro"

---

The following software component of
'git2_sourceware.org.git.glibc.git' consists of the following files:
  - dns-network.c

Copyright (C) 1996-2016 Free Software Foundation, Inc.
Copyright (c) 1983, 1993 The Regents of the University of
California. All rights reserved.
Copyright (c) 1993 Carlos Leandro and Rui Salgueiro Dep. Matematica
Universidade de Coimbra, Portugal, Europe


The following software component is licensed under the terms and
conditions of the "LGPL-2.1-or-later AND Public Domain By
localtime":
As we can choose between multiple licenses, we choose the "LGPL-2.1-
only AND Public Domain By localtime".
License Text: see Identifier "LGPL-2.1-only"  &  "Public Domain By
localtime"

---

The following software component of
'git2_sourceware.org.git.glibc.git' consists of the following files:
  - time.h

Copyright (C) 1991-2016 Free Software Foundation, Inc.


The following software component is licensed under the terms and
conditions of the "Public Domain By Arthur David Olson":
License Text: see Identifier "Public Domain By Arthur David Olson"

---

The following software component of
'git2_sourceware.org.git.glibc.git' consists of the following files:
  - private.h  tzfile.h  zdump.c  zic.c


The following software component is licensed under the terms and
conditions of the "Public Domain By J.T. Conklin":
License Text: see Identifier "Public Domain By J.T. Conklin"

---

The following software component of
'git2_sourceware.org.git.glibc.git' consists of the following files:
  - s_isinf.c

The following software component is licensed under the terms and conditions of the "LGPL-2.1-or-later AND BSD-3-Clause AND MIT-Style By Digital Equipment":
As we can choose between multiple licenses, we choose the "LGPL-2.1-only AND BSD-3-Clause AND MIT-Style By Digital Equipment".
License Text: see Identifier "LGPL-2.1-only" & "BSD-3-Clause" & "MIT-Style By Digital Equipment"

---

The following software component of 'git2_sourceware.org.git.glibc.git' consists of the following files:
- dns-host.c

Copyright (C) 1996-2016 Free Software Foundation, Inc.
Copyright (c) 1985, 1988, 1993 The Regents of the University of California. All rights reserved.
Copyright (c) 1993 by Digital Equipment Corporation.

The following software component is licensed under the terms and conditions of the "BSD-3-Clause":
License Text: see Identifier "BSD-3-Clause"

---

git2_sourceware.org.git.glibc.git / pcre

Copyright (c) 1997-2003 University of Cambridge
copyright by the University of Cambridge, England.

==========

The following software component is licensed under the terms and conditions of the "GPL-2.0-only":
License Text: see Identifier "GPL-2.0-only"

---

The following software component of 'smack' consists of the following files:
- chsmack.c

Copyright (C) 2011 Nokia Corporation. Copyright (C) 2011, 2012, 2013 Intel Corporation

==========

The following software component is licensed under the terms and conditions of the "LGPL-2.1-only":
License Text: see Identifier "LGPL-2.1-only"

---

The following software component of 'smack' consists of the
following files:
  - common.c  common.h  init.c  libsmack.c  smack.h  smackaccess.c
smackcipso.c  smackctl.c  smackload.c

Copyright (C) 2010, 2011 Nokia Corporation Copyright (C) 2011, 2012,
2013 Intel Corporation Copyright (C) 2012, 2013 Samsung Electronics
Co.
Copyright (C) 2011, 2012, 2013 Intel Corporation
Copyright (C) 2011, 2013 Intel Corporation
Copyright (C) 2011-2013 Intel Corporation
Copyright (C) 2012, 2013 Intel Corporation

==========
===

The following software component is licensed under the terms and
conditions of the "BSD-3-Clause":
License Text: see Identifier "BSD-3-Clause"

---

The following software component of 'a2bstack' consists of the
following files:
  - queue.h
  - util.c

Copyright (c) 1991, 1993 The Regents of the University of
California. All rights reserved.
Copyright (c) 2004,2012 Kustaa Nyholm / SpareTimeLabs
Copyright (c) 2015 - Analog Devices Inc. All Rights Reserved.

==========
===

The following software component is licensed under the terms and
conditions of the "MPL-2.0":
License Text: see Identifier "MPL-2.0"

---

Legato af

Copyright (C) Sierra Wireless Inc.

==========
===

The following software component is licensed under the terms and
conditions of the "MIT":
License Text: see Identifier "MIT"

---

Poky with MIT

Parts of the component are listed under different licenses.

The following software component is licensed under the terms and conditions of the "GPL-2.0-only":
License Text: see Identifier "GPL-2.0-only"

---

The following software component of 'Poky with MIT' consists of the following files:
  - init

==========
===

The following software component is licensed under the terms and conditions of the "Zlib":
License Text: see Identifier "Zlib"

---

zlib

Copyright (C) 1995-2003, 2010 Mark Adler
Copyright (C) 1995-2003, 2010, 2014, 2016 Jean-loup Gailly, Mark Adler
Copyright (C) 1995-2005, 2010 Mark Adler
Copyright (C) 1995-2005, 2014, 2016 Jean-loup Gailly, Mark Adler
Copyright (C) 1995-2006, 2010, 2011, 2012, 2016 Mark Adler
Copyright (C) 1995-2006, 2010, 2011, 2016 Jean-loup Gailly
Copyright (C) 1995-2006, 2011, 2016 Jean-loup Gailly
Copyright (C) 1995-2011, 2016 Mark Adler
Copyright (C) 1995-2016 Jean-loup Gailly
Copyright (C) 1995-2016 Jean-loup Gailly, Mark Adler
Copyright (C) 1995-2016 Mark Adler
Copyright (C) 1995-2017 Jean-loup Gailly
Copyright (C) 1995-2017 Jean-loup Gailly and Mark Adler
Copyright (C) 1995-2017 Jean-loup Gailly detect_data_type() function provided freely by Cosmin Truta, 2006
Copyright (C) 1995-2017 Mark Adler
Copyright (C) 2004, 2005, 2010, 2011, 2012, 2013, 2016 Mark Adler
Copyright (C) 2004, 2010 Mark Adler
Copyright (C) 2004-2017 Mark Adler

==========
===

The following software component is licensed under the terms and conditions of the "GPL-2.0-only":
License Text: see Identifier "GPL-2.0-only"

---

BusyBox

(C) 1991 Linus Torvalds.
(C) 1991, 1992 Linus Torvalds.
(C) 2002 <dzo@simtreas.ru>
(C) 2009 Stefan Seyfried <seife@sphairon.com>
(C) Eero Tamminen <oak at welho dot com>
(c) 2002 Robert Griebl
(c) 2007 by Yuichi Nakamura <ynakam@hitachisoft.jp>
Copyright (C) 1984, 1989, 1990, 2000, 2001, 2002, 2003, 2004 Free Software Foundation, Inc.
Copyright (C) 1990, 91, 92, 93, 96 Free Software Foundation, Inc.
Copyright (C) 1991, 1992 Linus Torvalds
Copyright (C) 1992, 1993, 1994, 1995 Remy Card (card@masi.ibp.fr) Laboratoire MASI - Institut Blaise Pascal Universite Pierre et Marie Curie (Paris VI)
Copyright (C) 1992, 1996 Free Software Foundation, Inc. Written by David MacKenzie <djm@gnu.ai.mit.edu>.
Copyright (C) 1993, 1994 Remy Card <card@masi.ibp.fr> Laboratoire MASI, Institut Blaise Pascal Universite Pierre et Marie Curie (Paris VI)
Copyright (C) 1993, 1994 Theodore Ts'o.
Copyright (C) 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005 by Theodore Ts'o.
Copyright (C) 1993-2002 Werner Almesberger Copyright (C) 2002-2009 Craig Small Copyright (C) 2010 Lauri Kasanen
Copyright (C) 1994,1996 Alessandro Rubini (rubini@ipvvis.unipv.it)
Copyright (C) 1995, 1996 by Bruce Perens <bruce@pixar.com>.
Copyright (C) 1999-2004 by Erik Andersen <andersen@codepoet.org>
Copyright (C) 1996, 1997, 1998, 1999 Free Software Foundation, Inc.
Copyright (C) 1999 by Lineo, inc. and John Beppu Copyright (C) 1999,2000,2001 by John Beppu <beppu@codepoet.org> Copyright (C) 2007 by Tito Ragusa <farmatito@tiscali.it>
Copyright (C) 1999-2004 by Erik Andersen <andersen@codepoet.org>
Copyright (C) 1999-2004 by Erik Andersen <andersen@codepoet.org>
Copyright (C) 2005 by Rob Landley <rob@landley.net>
Copyright (C) 1999-2004 by Erik Andersen <andersen@codepoet.org>
Copyright (C) 2006 Rob Landley Copyright (C) 2006 Denys Vlasenko
Copyright (C) 1999-2004 by Erik Andersen <andersen@codepoet.org> Fix for SELinux Support:(c)2007 Hiroshi Shinji <shiroshi@my.email.ne.jp> (c)2007 Yuichi Nakamura <ynakam@hitachisoft.jp>
Copyright (C) 1999-2005 by Erik Andersen <andersen@codepoet.org>
Copyright (C) 1999-2005 by Erik Andersen <andersen@codepoet.org>
Copyright (C) 2007 by KaiGai Kohei <kaigai@kaigai.gr.jp>
Copyright (C) 2000 and written by Emanuele Caratti <wiz@iol.it> Adjusted a bit by Erik Andersen <andersen@codepoet.org> Unified with fdflush by Tito Ragusa <farmatito@tiscali.it>
Copyright (C) 2002 Matt Kraai.
Copyright (C) 2002 Roman Zippel <zippel@linux-m68k.org>
Copyright (C) 2002-2003 Romain Lievin <roms@tilp.info>
Copyright (C) 2002-2005 Roman Zippel <zippel@linux-m68k.org>

Copyright (C) 2002-2005 Sam Ravnborg <sam@ravnborg.org>
Copyright (C) 2003 Manuel Novoa III <mjn3@codepoet.org>
Copyright (C) 2003 Yang Xiaopeng <yxp at hanwang.com.cn> Copyright (C) 2007 Natanael Copa <natanael.copa@gmail.com> Copyright (C) 2007 Tito Ragusa <farmatito@tiscali.it>
Copyright (C) 2003-2004 by Erik Andersen <andersen@codepoet.org>
Copyright (C) 2004 Free Software Foundation, Inc.
Copyright (C) 2004, Glenn McGrath
Copyright (C) 2005 Free Software Foundation, Inc.
Copyright (C) 2005 by Marc Leeman <marc.leeman@barco.com>
Copyright (C) 2005 by Tito Ragusa <tito-wolit@tiscali.it>
Copyright (C) 2006 - 2007 KaiGai Kohei <kaigai@kaigai.gr.jp>
Copyright (C) 2006 Denys Vlasenko
Copyright (C) 2006 by Rob Sullivan <cogito.ergo.cogito@gmail.com> (I can't really claim much credit
Copyright (C) 2007 Denys Vlasenko
Copyright (C) 2007 Denys Vlasenko <vda.linux@googlemail.com>
Copyright (C) 2007 Denys Vlasenko.
Copyright (C) 2007 by Denys Vlasenko <vda.linux@googlemail.com>
Copyright (C) 2008 Denys Vlasenko
Copyright (C) 2008 Denys Vlasenko <vda.linux@googlemail.com>
Copyright (C) 2008 Denys Vlasenko.
Copyright (C) 2008 Rob Landley <rob@landley.net> Copyright (C) 2008 Denys Vlasenko <vda.linux@googlemail.com>
Copyright (C) 2008 by Denys Vlasenko <vda.linux@gmail.com>
Copyright (C) 2008 by Denys Vlasenko <vda.linux@googlemail.com>
Copyright (C) 2008 by Vladimir Dronnikov <dronnikov@gmail.com>
Copyright (C) 2009 Denys Vlasenko
Copyright (C) 2009 Denys Vlasenko.
Copyright (C) 2009 Malek Degachi <malek-degachi@laposte.net>
Copyright (C) 2009 by Dan Fandrich <dan@coneharvesters.com>, et. al.
Copyright (C) 2010 Denys Vlasenko
Copyright (C) 2010 Marek Polacek <mmpolacek@gmail.com>
Copyright (C) 2010 Sergey Naumov <sknaumov@gmail.com>
Copyright (C) 2010 Timo Teras <timo.teras@iki.fi>
Copyright (C) 2011 Denys Vlasenko.
Copyright (C) 2012 S-G Bergh <sgb@systemasis.org>
Copyright (C) 2012 by Sven Oliver 'SvOlli' Moll <svolli@svolli.de>
Copyright (C) 2013 Denys Vlasenko
Copyright (C) 2014 Isaac Dunham <ibid.ag@gmail.com>
Copyright (C) 2015 Denys Vlasenko
Copyright (C) Andreas Neuper, Sep 1998.
Copyright (C) KaiGai Kohei <kaigai@ak.jp.nec.com>
Copyright (C) [YEAR] by [YOUR NAME] <YOUR EMAIL>
Copyright (c) 1989 The Regents of the University of California. All rights reserved.
Copyright (c) 1992 Branko Lankester Copyright (c) 1992 Roger Binns
Copyright (C) 1994-1996 Charles L. Blake. Copyright (C) 1992-1998 Michael K. Johnson
Copyright (c) 1999 by David I. Bell
Copyright (c) 1999, 2000 The ht://Dig Group
Copyright (c) 2004 Nicholas Miell ported from procps by Pere Orga <gotrunks@gmail.com> 2011
Copyright (c) 2007 Denys Vlasenko <vda.linux@googlemail.com>

Copyright (c) 2008 Denys Vlasenko
Copyright (c) 2008 Nuovation System Designs, LLC Grant Erickson <gerickson@nuovations.com>
Copyright (c) 2008 Vladimir Dronnikov Copyright (c) 2008 Bernhard Reutner-Fischer (initial depmod code)
Copyright (c) 2009 Denys Vlasenko <vda.linux@googlemail.com>
Copyright 1993 MicroWalt Corporation
Copyright 1994-1996 Donald Becker
Copyright 2002 Andi Kleen, SuSE Labs.
Copyright 2002 by Kai Germaschewski <kai.germaschewski@gmx.de>
Copyright 2004 Tony J. White
Copyright 2005 H. Peter Anvin Busybox'ed (2014) by Pascal Bellard <pascal.bellard@ads-lu.com>
Copyright 2005 Rob Landley <rob@landley.net
Copyright 2005 Rob Landley <rob@landley.net>
Copyright 2005 Rob Landley <rob@landley.net> Copyright 2005 Frank Sorenson <frank@tuxrocks.com>
Copyright 2005 by Bernhard Reutner-Fischer
Copyright 2005 by Rob Landley
Copyright 2005 by Rob Landley <rob@landley.net>
Copyright 2006 Bernhard Reutner-Fischer
Copyright 2006 Rob Landley <rob@landley.net>
Copyright 2006 Rob Landley <rob@landley.net> Copyright 2006 Glenn McGrath
Copyright 2006 by Erik Hovland <erik@hovland.org>
Copyright 2006 by Mike Frysinger <vapier@gentoo.org>
Copyright 2006 by Natanael Copa <n@tanael.org>
Copyright 2006 by Rob Landley <rob@landley.net>
Copyright 2007 KaiGai Kohei <kaigai@kaigai.gr.jp>
Copyright 2007 Rob Landley <rob@landley.net>
Copyright 2007 by Bernhard Reutner-Fischer
Copyright 2007 by Denys Vlasenko
Copyright 2007 by Denys Vlasenko <vda.linux@googlemail.com>
Copyright 2008 by Denys Vlasenko
Copyright 2008 by Denys Vlasenko <vda.linux@googlemail.com>
Copyright 2009 by Denys Vlasenko
Copyright 2009 by Denys Vlasenko <vda.linux@googlemail.com>
Copyright 2010 Rob Landley <rob@landley.net>
Copyright 2010 by Denys Vlasenko
Copyright 2011 by Denys Vlasenko
Copyright 2011, Denys Vlasenko
Copyright 2012, Denys Vlasenko
Copyright 2014 by Denys Vlasenko <vda.linux@googlemail.com>
Copyright 2015 Denys Vlasenko
Copyright: 2006, 2007 Stefan Rompf <sux@loplof.de>. License: GPL v2.
(c) 1997 by Andi Kleen
Copyright 2004 Matt Mackall <mpm@selenic.com>
Copyright (C) 1995 Bruce Perens
Copyright (c) 1988, 1993, 1994 The Regents of the University of California. All rights reserved.
(C) 1994-2002 -- freely distributable
(C) 2002 Vladimir Oleynik <dzo@simtreas.ru>
(C) 2002,2003 by Vladimir Oleynik <dzo@simtreas.ru>
(C) 2003

(C) 2003 Vladimir Oleynik <dzo@simtreas.ru>
(C) 2004 to handle usernames of whatever length and to be more similar to GNU id. -Z option support: by Yuichi Nakamura <ynakam@hitachisoft.jp> Added -G option Tito Ragusa (C) 2008 for SUSv3.
(C) 2006 Jac Goudsmit added -o option
(C) 2007 Gabriel Somlo <somlo at cmu.edu>
(C) 2007 by Tito Ragusa <farmatito@tiscali.it>
(C) 2008, BusyBox Team. -solar 4/26/08
(C) Copyright 2000, Axis Communications AB, LUND, SWEDEN
(C) Lauri Kasanen, under the GPLv2.
(C) Vladimir Oleynik <dzo@simtreas.ru>
(c) 1995-1999 by: Geert Uytterhoeven (Geert.Uytterhoeven@cs.kuleuven.ac.be)
(c) 2001-2005 to be used in busybox and size optimizations, rewrote arith (see notes to this), added locale support, rewrote dynamic variables.
(c) 2002 Glenn McGrath
(c) 2004 to support dynamic variables.
Copyright (C) (C) 2003 Vladimir Oleynik <dzo@simtreas.ru>
Copyright (C) 1987, 1989, 1991 Free Software Foundation, Inc.
Copyright (C) 1989-1999 Free Software Foundation, Inc.
Copyright (C) 1990-1999 Free Software Foundation, Inc.
Copyright (C) 1992 A. V. Le Blanc (LeBlanc@mcc.ac.uk) Copyright (C) 2001,2002 Vladimir Oleynik <dzo@simtreas.ru> (initial bb port)
Copyright (C) 1992-1993 Jean-loup Gailly
Copyright (C) 1992-1993 Jean-loup Gailly The unzip code was written and put in the public domain by Mark Adler. Portions of the lzw code are derived from the public domain 'compress' written by Spencer Thomas, Joe Orost, James Woods, Jim McKie, Steve Davies, Ken Turkowski, Dave Mack and Peter Jannesen.
Copyright (C) 1992-1993 Jean-loup Gailly.
Copyright (C) 1993 Rick Sladkey <jrs@world.std.com>
Copyright (C) 1994-1998 Andries E. Brouwer <aeb@cwi.nl>
Copyright (C) 1994-2000 by Tomi Ollila
Copyright (C) 1995, 1996 by Bruce Perens <bruce@pixar.com>.
Copyright (C) 1995, 1996 by Bruce Perens <bruce@pixar.com>.
Copyright (C) 1999-2004 by Erik Andersen <andersen@codepoet.org> Adjusted by so many folks, it's impossible to keep track.
Copyright (C) 1995, 1996 by Bruce Perens <bruce@pixar.com>.
Copyright (C) 1999-2004 by Erik Andersen <andersen@codepoet.org>
Copyright (C) 2005-2006 by Rob Landley <rob@landley.net>
Copyright (C) 1995, 1996 by Bruce Perens <bruce@pixar.com>.
Copyright (C) 2015 by Ari Sundholm <ari@tuxera.com>
Copyright (C) 1995, 1996, 1997, 1998, 2000 Free Software Foundation, Inc.
Copyright (C) 1995-1999 Free Software Foundation, Inc. Copyright (C) 2001 Manuel Novoa III Copyright (C) 2003 Glenn L. McGrath Copyright (C) 2003 Erik Andersen
Copyright (C) 1996 Brian Candler <B.Candler@pobox.com>
Copyright (C) 1996 Jeff Noxon <jeff@router.patch.net>, Copyright (C) 1996-1999 Guy Maor <maor@debian.org>
Copyright (C) 1996-2002 Free Software Foundation, Inc.
Copyright (C) 1996..2003 Markus Franz Xaver Johannes Oberhumer All

Rights Reserved.
Copyright (C) 1996..2008 Markus Franz Xaver Johannes Oberhumer All Rights Reserved.
Copyright (C) 1997-1999 Richard Gooch
Copyright (C) 1997-2002 Free Software Foundation, Inc.
Copyright (C) 1998 Enrique Zanardi <ezanardi@ull.es>
Copyright (C) 1998, 1999 Charles P. Wright Copyright (C) 1998 Dave Cinege
Copyright (C) 1998-2000 Richard Gooch
Copyright (C) 1998-2002 Richard Gooch
Copyright (C) 1999 Matthew Ramsay <matthewr@moreton.com.au> Chris Trew <ctrew@moreton.com.au>
Copyright (C) 1999 Uwe Ohse <uwe@ohse.de>
Copyright (C) 1999 by Lineo, inc. and John Beppu Copyright (C) 1999,2000,2001 by John Beppu <beppu@codepoet.org>
Copyright (C) 1999 by Randolph Chung <tausq@debian.org>
Copyright (C) 1999,2000 by Lineo, inc. and John Beppu Copyright (C) 1999,2000,2001 by John Beppu <beppu@codepoet.org>
Copyright (C) 1999,2000,2001 by Lineo, inc. Written by Mark Whitley <markw@codepoet.org> debloated by Bernhard Reutner-Fischer
Copyright (C) 1999,2000,2001 by Lineo, inc. and John Beppu Copyright (C) 1999,2000,2001 by John Beppu <beppu@codepoet.org> Copyright (C) 2002 Edward Betts <edward@debian.org>
Copyright (C) 1999,2000,2001 by Lineo, inc. and Mark Whitley
Copyright (C) 1999,2000,2001 by Mark Whitley <markw@codepoet.org>
Copyright (C) 1999,2000,2001 by Lineo, inc. and Mark Whitley
Copyright (C) 1999,2000,2001 by Mark Whitley <markw@codepoet.org>
Copyright (C) 2002 Matt Kraai Copyright (C) 2003 by Glenn McGrath
Copyright (C) 2003,2004 by Rob Landley <rob@landley.net>
Copyright (C) 1999-2004 by Erik Andersen <andersen@codepoet.org>
Copyright (C) 2006 Gabriel Somlo <somlo at cmu.edu>
Copyright (C) 1999-2004 by Erik Andersen <andersen@codepoet.org>
Copyright (C) 2008 Timo Teras <timo.teras@iki.fi>
Copyright (C) 1999-2004 by Erik Andersen <andersen@codepoet.org>
Copyright (C) 2008 by Tito Ragusa <farmatito@tiscali.it>
Copyright (C) 1999-2004 by Erik Andersen <andersen@codepoet.org>
Copyright (C) 2008 by Vladimir Dronnikov <dronnikov@gmail.com>
Copyright (C) 1999-2004 by Erik Andersen <andersen@codepoet.org>
Written by Erik Andersen and Kent Robotti <robotti@metconnect.com>
Copyright (C) 1999-2004 by Erik Andersen <andersen@codepoet.org> and Ron Alder <alder@lineo.com>
Copyright (C) 1999-2004 by Erik Andersen <andersen@codepoet.org> based on original code by (I think) Bruce Perens <bruce@pixar.com>.
Copyright (C) 1999-2004 by Erik Andersen <andersen@codepoet.org> written by Erik Andersen <andersen@codepoet.org>. That, in turn, is based in part on ladsh.c, by Michael K. Johnson and Erik W. Troan, which they placed in the public domain. I don't know how much of the Johnson/Troan code has survived the repeated rewrites.
Copyright (C) 1999-2005 Igor Pavlov
Copyright (C) 2000 Arcom Control System Ltd
Copyright (C) 2000 Edward Betts <edward@debian.org>.
Copyright (C) 2000 Jean-Pierre Lefebvre <helix@step.polymtl.ca> and Remi Lefebvre <remi@debian.org>
Copyright (C) 2000 Lennert Buytenhek

Copyright (C) 2000 by Daniel Jacobowitz Written by Daniel Jacobowitz <dan@debian.org>
Copyright (C) 2000 by Gennady Feldman <gfeldman@gena01.com>
Copyright (C) 2000 by Glenn McGrath
Copyright (C) 2000 by Karl M. Hegbloom <karlheg@debian.org>
Copyright (C) 2000 by Matt Kraai <kraai@alumni.carnegiemellon.edu>
SELinux support by Yuichi Nakamura <ynakam@hitachisoft.jp>
Copyright (C) 2000 by Randolph Chung <tausq@debian.org> Copyright (C) 2008 by Tito Ragusa <farmatito@tiscali.it>
Copyright (C) 2000 by spoon <spoon@ix.netcom.com> Written by spoon <spon@ix.netcom.com>
Copyright (C) 2000, 2001 Sterling Huxley <sterling@europa.com>
Copyright (C) 2000,2001 Larry Doolittle <larry@doolittle.boa.org>
Copyright (C) 2008,2009 Denys Vlasenko <vda.linux@googlemail.com>
Copyright (C) 2000,2001 Matt Kraai
Copyright (C) 2000,2001 Matt Kraai <kraai@alumni.carnegiemellon.edu>
Copyright (C) 2000,2001 by Matt Kraai <kraai@alumni.carnegiemellon.edu>
Copyright (C) 2000-2001 Jeff Tranter (tranter@pobox.com)
Copyright (C) 2001 Hewlett-Packard Laboratories
Copyright (C) 2001 Larry Doolittle, <ldoolitt@recycle.lbl.gov>
Copyright (C) 2001 Magnus Damm <damm@opensource.se>
Copyright (C) 2001 Manuel Novoa III <mjn3@codepoet.org>
Copyright (C) 2001 Matt Kraai <kraai@alumni.carnegiemellon.edu>
Copyright (C) 2001 Matt Kraai <kraai@alumni.carnegiemellon.edu>.
Copyright (C) 2001 by Emanuele Aina <emanuele.aina@tiscali.it>
Copyright (C) 2001 by Gennady Feldman <gfeldman@gena01.com>
Copyright (C) 2001 by Gennady Feldman <gfeldman@gena01.com>.
Copyright (C) 2001 by Glenn McGrath
Copyright (C) 2001 by Laurence Anderson
Copyright (C) 2001 by Matt Kraai <kraai@alumni.carnegiemellon.edu>
Copyright (C) 2001 by Matt Kraai <kraai@alumni.carnegiemellon.edu>
SELinux support by Yuichi Nakamura <ynakam@hitachisoft.jp>
Copyright (C) 2001 by Michael Habermann <mhabermann@gmx.de>
Copyrigjt (C) Mar 16, 2003 Manuel Novoa III (mjn3@codepoet.org)
Copyright (C) 2001, 2002, 2003, 2004, 2005 Free Software Foundation.
Copyright (C) 2005 by Erik Andersen <andersen@codepoet.org>
Copyright (C) 2005 by Mike Frysinger <vapier@gentoo.org> Copyright (C) 2006 by Yoshinori Sato <ysato@users.sourceforge.jp>
Copyright (C) 2001,2002 by Laurence Anderson
Copyright (C) 2002 Jeff Angielski, The PTR Group <jeff@theptrgroup.com> Copyright (C) 2002 Glenn McGrath
Copyright (C) 2002 Khalid Aziz <khalid_aziz at hp.com> Copyright (C) 2002 Randy Dunlap <rddunlap at osdl.org> Copyright (C) 2002 Al Stone <ahs3 at fc.hp.com> Copyright (C) 2002 Hewlett-Packard Company
Copyright (C) 2002 Mario Strasser <mast@gmx.net>, Zuercher Hochschule Winterthur, Netbeat AG Upstream has GPL v2 or later
Copyright (C) 2002 Robert Griebl <griebl@gmx.de>
Copyright (C) 2002 by Bart Visscher <magick@linux-fan.com>
Copyright (C) 2002 by Dmitry Zakharov <dmit@crp.bank.gov.ua>
Copyright (C) 2002 by Glenn McGrath
Copyright (C) 2002,2003 Glenn Engel <glenne@engel.org> Copyright (C) 2003-2006 Vladimir Oleynik <dzo@simtreas.ru>
Copyright (C) 2002-2005 Free Software Foundation, Inc.

Copyright (C) 2003 Bastian Blank <waldi@tuxbox.org>
Copyright (C) 2003 Glenn L. McGrath Copyright (C) 2003-2004 Erik Andersen
Copyright (C) 2003 Glenn McGrath
Copyright (C) 2003 Glenn McGrath Copyright (C) 2005 Vladimir Oleynik
Copyright (C) 2005 Bernhard Reutner-Fischer Copyright (C) 2006 Rob Landley <rob@landley.net>
Copyright (C) 2003 Paul Mundt <lethal@linux-sh.org> Copyright (C) 2006 Bernhard Reutner-Fischer <busybox@busybox.net> Copyright (C) 2008 Darius Augulis <augulis.darius@gmail.com>
Copyright (C) 2003 Vladimir Oleynik <dzo@simtreas.ru>
Copyright (C) 2003 by Arthur van Hoff (avh@strangeberry.com)
Copyright (C) 2004 by David Brownell
Copyright (C) 2003 by Glenn McGrath SELinux support: by Yuichi Nakamura <ynakam@hitachisoft.jp>
Copyright (C) 2003 by Rob Landley <rob@landley.net>, Joey Hess
Copyright (C) 2003 by Tito Ragusa <farmatito@tiscali.it>
Copyright (C) 2003 by Tito Ragusa <farmatito@tiscali.it> Copyright (C) 1999-2004 by Erik Andersen <andersen@codepoet.org>
Copyright (C) 2003-2005 Vladimir Oleynik <dzo@simtreas.ru>
Copyright (C) 2004 Peter Willis <psyphreak@phreaker.net> Copyright (C) 2005 Tito Ragusa <farmatito@tiscali.it>
Copyright (C) 2004 by Ed Clark
Copyright (C) 2004 by Rob Landley <rob@landley.net>
Copyright (C) 2004,2005 Enrik Berkhan <Enrik.Berkhan@inka.de>
Copyright (C) 2008 Bernhard Reutner-Fischer
Copyright (C) 2005 Bernhard Reutner-Fischer
Copyright (C) 2005 Manuel Novoa III <mjn3@codepoet.org>
Copyright (C) 2005 Roberto A. Foglietta (me@roberto.foglietta.name)
Copyright (C) 2005 Odd Arild Olsen (oao at fibula dot no) Copyright (C) 2003 Paul Sheer
Copyright (C) 2005 by Erik Andersen <andersen@codepoet.org>
Copyright (C) 2005 by Mike Frysinger <vapier@gentoo.org>
Copyright (C) 2005 by Rob Sullivan <cogito.ergo.cogito@gmail.com>
Copyright (C) 2005 by Robert Sullivan <cogito.ergo.cogito@gmail.com>
Copyright (C) 2005, 2006 Rob Landley <rob@landley.net> Copyright (C) 2004 Erik Andersen <andersen@codepoet.org> Copyright (C) 2001 Matt Krai
Copyright (C) 2005-6, Roberto A. Foglietta <me@roberto.foglietta.name>
Copyright (C) 2006 Aurelien Jacobs <aurel@gnuage.org>
Copyright (C) 2006 Bernhard Reutner-Fischer
Copyright (C) 2006 Gabriel Somlo <somlo at cmu.edu>
Copyright (C) 2006 Jesse Dutton <jessedutton@gmail.com>
Copyright (C) 2006 Michael Opdenacker <michael@free-electrons.com>
Copyright (C) 2006 Rob Landley <rob@landley.net>
Copyright (C) 2006 Tito Ragusa <farmatito@tiscali.it>
Copyright (C) 2006 by Jan Kiszka <jan.kiszka@web.de>
Copyright (C) 2006 by Jason Schoon <floydpink@gmail.com> Some portions cribbed from e2fsprogs, util-linux, dosfstools
Copyright (C) 2006 by Rob Sullivan, with ideas from code by Walter Harms
Copyright (C) 2006-2015 wolfSSL Inc.
Copyright (C) 2007 Bernhard Reutner-Fischer

Copyright (C) 2007 Loic Grenie <loic.grenie@gmail.com>
Copyright (C) 2007 Loic Grenie <loic.grenie@gmail.com> written using Andries Brouwer <aeb@cwi.nl>'s kbd_mode from console-utils v0.2.3, licensed under GNU GPLv2
Copyright (C) 2007 by Stephane Billiart <stephane.billiart@gmail.com>
Copyright (C) 2008 Bernhard Reutner-Fischer
Copyright (C) 2008 Markus Franz Xaver Johannes Oberhumer Copyright (C) 2007 Markus Franz Xaver Johannes Oberhumer Copyright (C) 2006 Markus Franz Xaver Johannes Oberhumer Copyright (C) 2005 Markus Franz Xaver Johannes Oberhumer Copyright (C) 2004 Markus Franz Xaver Johannes Oberhumer Copyright (C) 2003 Markus Franz Xaver Johannes Oberhumer Copyright (C) 2002 Markus Franz Xaver Johannes Oberhumer Copyright (C) 2001 Markus Franz Xaver Johannes Oberhumer Copyright (C) 2000 Markus Franz Xaver Johannes Oberhumer Copyright (C) 1999 Markus Franz Xaver Johannes Oberhumer Copyright (C) 1998 Markus Franz Xaver Johannes Oberhumer Copyright (C) 1997 Markus Franz Xaver Johannes Oberhumer Copyright (C) 1996 Markus Franz Xaver Johannes Oberhumer All Rights Reserved.
Copyright (C) 2008 Michele Sanges <michele.sanges@gmail.com>
Copyright (C) 2008 Natanael Copa <natanael.copa@gmail.com>
Copyright (C) 2008 Nokia Corporation. All rights reserved.
Copyright (C) 2008 Timo Teras <timo.teras@iki.fi>
Copyright (C) 2008 Tito Ragusa <farmatito@tiscali.it>
Copyright (C) 2008 by <u173034@informatik.uni-oldenburg.de>
Copyright (C) 2008 by Bernhard Reutner-Fischer
Copyright (C) 2008 by Patricia Muscalu <patricia.muscalu@axis.com>
Copyright (C) 2008 by Timo Teras <timo.teras@iki.fi>
Copyright (C) 2009 Bernhard Reutner-Fischer
Copyright (C) 2009 Maksym Kryzhanovskyy <xmaks@email.cz>
Copyright (C) 2010 Bradley M. Kuhn <bkuhn@ebb.org> Kuhn's copyrights are licensed GPLv2-or-later. File as a whole remains GPLv2.
Copyright (C) 2010 Denys Vlasenko <vda.linux@googlemail.com>
Copyright (C) 2010 Kevin Cernekee <cernekee@gmail.com>
Copyright (C) 2010 Malek Degachi <malek-degachi@laposte.net>
Copyright (C) 2010 Nokia Corporation. All rights reserved. Written by Alexander Shishkin <virtuoso@slind.org>
Copyright (C) 2010 Nokia Corporation. All rights reserved. Written by Alexander Shishkin.
Copyright (C) 2010 by Grigory Batalov <bga@altlinux.org>
Copyright (C) 2010 by Matheus Izvekov <mizvekov@gmail.com> Copyright (C) 2006 by Robert Sullivan <cogito.ergo.cogito@hotmail.com>
Copyright (c) 2003 Todd C. Miller <Todd.Miller@courtesan.com>
Copyright (C) 2011 Marek Bečka <yuen@klacno.sk>
Copyright (C) 2014 Bartosz Golaszewski <bartekgola@gmail.com>
Copyright (C) 2014 Tito Ragusa <farmatito@tiscali.it>
Copyright (C) 2014 by Bartosz Golaszewski <bartekgola@gmail.com>
Copyright (C) 2014 by Fugro Intersite B.V. <m.stam@fugro.nl>
Copyright (C) 2015 by Ari Sundholm <ari@tuxera.com>
Copyright (C) 86, 1991-1997, 1999 Free Software Foundation, Inc.
Copyright (C) 86, 89, 91, 1995-2002, 2004 Free Software Foundation, Inc. Copyright (C) 2005 by Erik Andersen <andersen@codepoet.org>
Copyright (C) 2005 by Mike Frysinger <vapier@gentoo.org>
Copyright (C) 89, 91, 1995-2006 Free Software Foundation, Inc.

Copyright (C) 91, 1995-2002 Free Software Foundation, Inc.
Copyright (C) 92, 1995-2004 Free Software Foundation, Inc.
Copyright (C) Arne Bernin <arne@matrix.loopback.org>
Copyright (C) Manuel Novoa III <mjn3@codepoet.org> and Vladimir Oleynik <dzo@simtreas.ru>
Copyright (C) Vladimir N. Oleynik <dzo@simtreas.ru> Copyright (C) 2003 Russ Dill <Russ.Dill@asu.edu>
Copyright (C) [2003] by [Matteo Croce] <3297627799@wind.it>
Copyright (C) [2003] by [Matteo Croce] <3297627799@wind.it> Hacked by Tito <farmatito@tiscali.it> for size optimization.
Copyright (C) many different people. If you wrote this, please acknowledge your work.
Copyright (C) tons of folks.
Copyright (c) 1980 The Regents of the University of California. All rights reserved.
Copyright (c) 1983, 1993 The Regents of the University of California. All rights reserved.
Copyright (c) 1987,1997, Prentice Hall All rights reserved.
Copyright (c) 1989, 1991, 1993, 1994 The Regents of the University of California. All rights reserved.
Copyright (c) 1989, 1993, 1994 The Regents of the University of California. All rights reserved.
Copyright (c) 1990 The Regents of the University of California. All rights reserved.
Copyright (c) 1991, 1993 The Regents of the University of California. All rights reserved.
Copyright (c) 1997, 1998, 1999, 2000 Frodo Looijaard <frodol@dds.nl>
Copyright (c) 1997-2005 Herbert Xu <herbert@gondor.apana.org.au> was re-ported from NetBSD and debianized.
Copyright (c) 1999 Anthony Towns <aj@azure.humbug.org.au>
Copyright (c) 2000 Edward Betts <edward@debian.org>. Copyright (C) 2003-2005 Vladimir Oleynik <dzo@simtreas.ru> - reduced 464 bytes. - 64 math support
Copyright (c) 2001 Aaron Lehmann <aaronl@vitelus.com>
Copyright (c) 2002 AYR Networks, Inc.
Copyright (c) 2002 Glenn McGrath Copyright (c) 2003-2004 Erik Andersen <andersen@codepoet.org>
Copyright (c) 2002 Manuel Novoa III <mjn3@codepoet.org>
Copyright (c) 2006 Bernhard Reutner-Fischer
Copyright (c) 2006-2007 Bernhard Reutner-Fischer
Copyright (c) 2007 Bernhard Reutner-Fischer
Copyright (c) 2008 Bernhard Reutner-Fischer Copyrihgt (c) 2008 Timo Teras <timo.teras@iki.fi> Copyright (c) 2008 Vladimir Dronnikov
Copyright (c) 2008 Pascal Bellard
Copyright (c) 2008 Timo Teras <timo.teras@iki.fi> Copyright (c) 2008 Vladimir Dronnikov
Copyright (c) 2009 Bernhard Reutner-Fischer
Copyright (c) 2010 Denys Vlasenko Split from ash.c
Copyright (c) 2011 Pere Orga <gotrunks@gmail.com>
Copyright (c) 2013 INSIDE Secure Corporation Copyright (c) PeerSec Networks, 2002-2011 All Rights Reserved
Copyright (c) Michiel Huisjes
Copyright 1991-1997 Miquel van Smoorenburg.
Copyright 1994 Matthew Dillon (dillon@apollo.west.oic.com) (version

2.3.2) Vladimir Oleynik <dzo@simtreas.ru> (C) 2002
Copyright 1994 Matthew Dillon (dillon@apollo.west.oic.com) Vladimir Oleynik <dzo@simtreas.ru> (C) 2002
Copyright 1996, 1997 Linux International.
Copyright 1996, 1997 Linux International. Contributed by Ralf Baechle <ralf@gnu.ai.mit.edu>
Copyright 1996, 1997 Linux International. New implementation contributed by Richard Henderson <rth@tamu.edu> Based on original work by Bjorn Ekwall <bj0rn@blox.se> Restructured (and partly rewritten) by: Björn Ekwall <bj0rn@blox.se> February 1999
Copyright 1997, 2000, 2001 Larry Doolittle <LRDoolittle@lbl.gov>
Copyright 1997,.. by Peter Hanecak <hanecak@megaloman.sk>. All rights reserved.
Copyright 1998 by Albert Cahalan; all rights reserved. Copyright (C) 2002 by Vladimir Oleynik <dzo@simtreas.ru> SELinux support: (c) 2007 by Yuichi Nakamura <ynakam@hitachisoft.jp>
Copyright 1999 Dave Cinege Portions copyright (C) 1990-1996 Free Software Foundation, Inc.
Copyright 1999 George Staikos
Copyright 1999-2003 Donald Becker and Scyld Computing Corporation.
Copyright 2001 Glenn McGrath.
Copyright 2002 Laurence Anderson
Copyright 2003 Tito Ragusa <farmatito@tiscali.it>
Copyright 2003, Glenn McGrath
Copyright 2003, Glenn McGrath Copyright 2006, Rob Landley <rob@landley.net> Copyright 2010, Denys Vlasenko
Copyright 2006 Rob Landley <rob@landley.net> Copyright 2006 Bernhard Reutner-Fischer
Copyright 2006 Rob Landley <rob@landley.net> Copyright 2006 Bernhard Reutner-Fischer <rep.nop@aon.at>
Copyright 2006, Bernhard Reutner-Fischer
Copyright 2007 Tito Ragusa <farmatito@tiscali.it>
Copyright 2008-2009 Matt Mackall <mpm@selenic.com>
Copyright 2010 Nokia Corporation Written by Alexander Shishkin
Copyright 2015 by Bernhard Reutner-Fischer
Copyright: Copyright (C) 2001, Hewlett-Packard Company Author: Christopher Hoover <ch@hpl.hp.com>
copyright (c) 1995 Ian Jackson <ian@chiark.greenend.org.uk>
copyright (c) 2001 by glenn mcgrath
copyright a global variable. ;-) Oh well.

Parts of the component are listed under different licenses.

The following software component is licensed under the terms and conditions of the "LGPL-2.1-or-later":
As we can choose between multiple licenses, we choose the "LGPL-2.1-only".
License Text: see Identifier "LGPL-2.1-only"

---

The following software component of 'BusyBox' consists of the following files:
  - btrfs.c  cramfs.c  exfat.c  ext.c  fat.c  grp_.h  hfs.c

iso9660.c  jfs.c  linux_raid.c  linux_swap.c  luks.c  nilfs.c
ntfs.c  ocfs2.c  pwd_.h  reiserfs.c  romfs.c  sysv.c  udf.c
unused_highpoint.c  unused_hpfs.c  unused_isw_raid.c
unused_lsi_raid.c  unused_lvm.c  unused_mac.c  unused_minix.c
unused_msdos.c  unused_nvidia_raid.c  unused_promise_raid.c
unused_silicon_raid.c  unused_ufs.c  unused_via_raid.c  util.c
volume_id.c  volume_id.h  volume_id_internal.h  xfs.c

Copyright (C) 1991,92,95,96,97,98,99,2000,01 Free Software
Foundation, Inc.
Copyright (C) 1991,92,95,96,97,98,99,2001 Free Software Foundation,
Inc.
Copyright (C) 2004 Kay Sievers <kay.sievers@vrfy.org>
Copyright (C) 2004 Kay Sievers <kay.sievers@vrfy.org> Copyright (C)
2005 Tobias Klauser <tklauser@access.unizh.ch>
Copyright (C) 2004 Kay Sievers <kay.sievers@vrfy.org> Copyright (C)
2009 Vladimir Dronnikov <dronnikov@gmail.com>
Copyright (C) 2004 Kay Sievers <kay.sievers@vrfy.org> Copyright (C)
2012 S-G Bergh <sgb@systemasis.org>
Copyright (C) 2005 Kay Sievers <kay.sievers@vrfy.org>
Copyright (C) 2005 W. Michael Petullo <mike@flyn.org>
Copyright (C) 2012 S-G Bergh <sgb@systemasis.org>
Copyright (C) Andre Masella <andre@masella.no-ip.org>


The following software component is licensed under the terms and
conditions of the "bzip2-1.0.4":
License Text: see Identifier "bzip2-1.0.4"

---

BusyBox / bzip2

Copyright (C) 1996-2006 Julian Seward <jseward@bzip.org>


The following software component is licensed under the terms and
conditions of the "Public Domain By Lasse Collin and Igor Pavlov":
License Text: see Identifier "Public Domain By Lasse Collin and Igor
Pavlov"

---

The following software component of 'BusyBox' consists of the
following files:
  - xz.h  xz_config.h  xz_dec_bcj.c  xz_dec_lzma2.c  xz_dec_stream.c
xz_lzma2.h  xz_private.h  xz_stream.h


The following software component is licensed under the terms and
conditions of the "BSD-3-Clause":
License Text: see Identifier "BSD-3-Clause"

---

The following software component of 'BusyBox' consists of the following files:
  - chpst.c  runit_lib.h  runsv.c  runsvdir.c  sv.c  svlogd.c
  - change_identity.c  correct_password.c  run_shell.c setup_environment.c
  - uidgid_get.c

Copyright (c) 2001-2006, Gerrit Pape All rights reserved.
Copyright 1989 - 1991, Julianne Frances Haugh <jockgrrl@austin.rr.com> All rights reserved.

The following software component is licensed under the terms and conditions of the "GPL-2.0-or-later AND Public Domain By Erik Baalbergen":
As we can choose between multiple licenses, we choose the "GPL-2.0-only AND Public Domain By Erik Baalbergen".
License Text: see Identifier "GPL-2.0-only"  &  "Public Domain By Erik Baalbergen"

---

The following software component of 'BusyBox' consists of the following files:
  - test.c

Copyright (c) by a whole pile of folks:

The following software component is licensed under the terms and conditions of the "Permissive By David I. Bell":
License Text: see Identifier "Permissive By David I. Bell"

---

The following software component of 'BusyBox' consists of the following files:
  - ed.c

Copyright (c) 2002 by David I. Bell

The following software component is licensed under the terms and conditions of the "Permissive By Adam Tkac AND Permissive By University of Delaware":
License Text: see Identifier "Permissive By Adam Tkac"  &  "Permissive By University of Delaware"

---

The following software component of 'BusyBox' consists of the following files:
  - ntpd.c

(C) 2009 <vonsch@gmail.com>
Copyright (c) University of Delaware 1992-2009
copyright holders: Copyright (c) 2003, 2004 Henning Brauer
<henning@openbsd.org> Copyright (c) 2004 Alexander Guy
<alexander.guy@andern.org>

The following software component is licensed under the terms and conditions of the "BSD-4-Clause-UC":
License Text: see Identifier "BSD-4-Clause-UC"

---

The following software component of 'BusyBox' consists of the following files:
  - fdisk_osf.c

Copyright (c) 1987, 1988 Regents of the University of California. All rights reserved.

The following software component is licensed under the terms and conditions of the "RSA-MD AND Beerware":
License Text: see Identifier "RSA-MD"  &  "Beerware"

---

The following software component of 'BusyBox' consists of the following files:
  - hash_md5prime.c  pw_encrypt_md5.c

Copyright (C) 1991-2, RSA Data Security, Inc. Created 1991. All rights reserved.

The following software component is licensed under the terms and conditions of the "BSD-4-Style By Berkeley":
License Text: see Identifier "BSD-4-Style By Berkeley"

---

The following software component of 'BusyBox' consists of the following files:
  - progress.c

Copyright (c) 1992, 1993 The Regents of the University of California. All rights reserved.

The following software component is licensed under the terms and conditions of the "Public Domain By Ulrich Drepper":
License Text: see Identifier "Public Domain By Ulrich Drepper"

---

The following software component of 'BusyBox' consists of the
following files:
  - pw_encrypt_sha.c


The following software component is licensed under the terms and
conditions of the "MIT":
License Text: see Identifier "MIT"

---

The following software component of 'BusyBox' consists of the
following files:
  - systemd_support.c

Copyright (C) 2011 Davide Cavalca <davide@geexbox.org>
Copyright 2010 Lennart Poettering


The following software component is licensed under the terms and
conditions of the "BSD-3-Style By David Burren":
License Text: see Identifier "BSD-3-Style By David Burren"

---

The following software component of 'BusyBox' consists of the
following files:
  - pw_encrypt_des.c

Copyright (c) 1994 David Burren All rights reserved.


The following software component is licensed under the terms and
conditions of the "Public Domain By Paul Fox":
License Text: see Identifier "Public Domain By Paul Fox"

---

The following software component of 'BusyBox' consists of the
following files:
  - bbconfig.c


The following software component is licensed under the terms and
conditions of the "GPL-2.0-only AND Public Domain By Dave Cinege":
License Text: see Identifier "GPL-2.0-only"  &  "Public Domain By
Dave Cinege"

---

The following software component of 'BusyBox' consists of the
following files:

  - makedevs.c


The following software component is licensed under the terms and conditions of the "Public Domain By Rick Sladkey":
License Text: see Identifier "Public Domain By Rick Sladkey"

---

The following software component of 'BusyBox' consists of the following files:
  - setsid.c

==========

The following software component is licensed under the terms and conditions of the "LGPL-2.1-or-later":
As we can choose between multiple licenses, we choose the "LGPL-2.1-only".
License Text: see Identifier "LGPL-2.1-only"

---

alsa-lib

Copyright (C) 1998,99,2000 Takashi Iwai <tiwai@suse.de>, Jaroslav Kysela <perex@perex.cz>
Copyright (C) 2000-2002 Richard W.E. Furse, Paul Barton-Davis, Stefan Westerfeld.
Copyright (C) 2008-2010 SlimLogic Ltd Copyright (C) 2010 Wolfson Microelectronics PLC Copyright (C) 2010 Texas Instruments Inc.
Copyright (C) 2015 Intel Corporation
Copyright (c) 1998 by Jaroslav Kysela <perex@perex.cz>
Copyright (c) 1998 by Jaroslav Kysela <perex@perex.cz> Copyright (c) 2000 by Abramo Bagnara <abramo@alsa-project.org>
Copyright (c) 1998,1999,2000 by Jaroslav Kysela <perex@perex.cz>
Copyright (c) 2000 by Abramo Bagnara <abramo@alsa-project.org>
Copyright (c) 1998-2001 by Jaroslav Kysela <perex@perex.cz>
Copyright (c) 1998/1999/2000 by Jaroslav Kysela <perex@perex.cz>
Copyright (c) 2001 by Abramo Bagnara <abramo@alsa-project.org>
Copyright (c) 1999 by Takashi Iwai <tiwai@suse.de>
Copyright (c) 2000 by Abramo Bagnara <abramo@alsa-project.org>
Copyright (c) 2000 by Abramo Bagnara <abramo@alsa-project.org> 2004 by Jaroslav Kysela <perex@perex.cz>
Copyright (c) 2000 by Abramo Bagnara <abramo@alsa-project.org> 2004 by Jaroslav Kysela <perex@perex.cz> 2006 by Takashi Iwai <tiwai@suse.de>
Copyright (c) 2000 by Abramo Bagnara <abramo@alsa-project.org>
Copyright (c) 1999 by Uros Bizjak <uros@kss-loka.si> Jaroslav Kysela <perex@perex.cz>
Copyright (c) 2000 by Abramo Bagnara <abramo@alsa-project.org>, Jaroslav Kysela <perex@perex.cz>
Copyright (c) 2000 by Jaroslav Kysela <perex@perex.cz>

Copyright (c) 2000 by Jaroslav Kysela <perex@perex.cz> Abramo Bagnara <abramo@alsa-project.org>
Copyright (c) 2000 by Jaroslav Kysela <perex@perex.cz> Copyright (c) 2001 by Abramo Bagnara <abramo@alsa-project.org>
Copyright (c) 2000,2004 by Jaroslav Kysela <perex@perex.cz>
Copyright (c) 2001 by Abramo Bagnara <abramo@alsa-project.org>
Copyright (c) 2001 by Abramo Bagnara <abramo@alsa-project.org>
Copyright (c) 2001 by Abramo Bagnara <abramo@alsa-project.org> Jaroslav Kysela <perex@perex.cz>
Copyright (c) 2001 by Jaroslav Kysela <perex@perex.cz>
Copyright (c) 2001-2006 by Jaroslav Kysela <perex@perex.cz>
Copyright (c) 2005 by Jaroslav Kysela <perex@perex.cz>
Copyright (c) 2002 by Jaroslav Kysela <perex@perex.cz>
Copyright (c) 2003 by Abramo Bagnara <abramo@alsa-project.org>
Copyright (c) 2003 by Jaroslav Kysela <perex@perex.cz>
Copyright (c) 2003 by Takashi Iwai <tiwai@suse.de>
Copyright (c) 2004 by Jaroslav Kysela <perex@perex.cz>
Copyright (c) 2004 by Takashi Iwai <tiwai@suse.de>
Copyright (c) 2005 Takashi Iwai <tiwai@suse.de>
Copyright (c) 2005 by Jaroslav Kysela <perex@perex.cz>
Copyright (c) 2005 by Takashi Iwai <tiwai@suse.de>
Copyright (c) 2006 Takashi Iwai <tiwai@suse.de>
Copyright (c) 2006 by Jaroslav Kysela <perex@perex.cz>
Copyright (c) 2007 Takashi Iwai <tiwai@suse.de>
Copyright (c) 2007 by Takashi Iwai <tiwai@suse.de>
Copyright (c) 2010 by Jaroslav Kysela <perex@perex.cz>
Copyright (c) 2015 by Takashi Iwai <tiwai@suse.de>
Copyright (c) 2016 by Thomas Klausner <wiz@NetBSD.org>
Copyright 1992 by Stichting Mathematisch Centrum, Amsterdam, The Netherlands.
Copyright (C) 2008-2010 SlimLogic Ltd Copyright (C) 2010 Wolfson Microelectronics PLC Copyright (C) 2010 Texas Instruments Inc.
Copyright (C) 2010 Red Hat Inc. Authors: Liam Girdwood <lrg@slimlogic.co.uk> Stefan Schmidt <stefan@slimlogic.co.uk> Justin Xu <justinx@slimlogic.co.uk> Jaroslav Kysela <perex@perex.cz>
Copyright(c) 2014-2016 Intel Corporation All rights reserved.

Parts of the component are listed under different licenses.

The following software component is licensed under the terms and conditions of the "GPL-2.0-or-later":
As we can choose between multiple licenses, we choose the "GPL-2.0-only".
License Text: see Identifier "GPL-2.0-only"

---

The following software component of 'alsa-lib' consists of the following files:
  - asequencer.h  aserver.c  asound.h  asound_fm.h  asoundef.h  emu10k1.h  hdsp.h  hdspm.h  sb16_csp.h  tlv.h
  - asoc.h  builder.c  channel.c  ctl.c  dapm.c  data.c  elem.c  ops.c  parser.c  pcm.c  skl-tplg-interface.h  sndo-mixer.alisp  sndoc-mixer.alisp  sndop-mixer.alisp  text.c

Copyright (C) 2003 Thomas Charbonnel (thomas@undata.org)
Copyright (C) 2003 Winfried Ritsch (IEM) based on hdsp.h from Thomas Charbonnel (thomas@undata.org)
Copyright (c) 1994-2000 by Jaroslav Kysela <perex@perex.cz>
Copyright (c) 1994-2003 by Jaroslav Kysela <perex@perex.cz>, Abramo Bagnara <abramo@alsa-project.org>
Copyright (c) 1994-98 by Jaroslav Kysela <perex@perex.cz>, 4Front Technologies
Copyright (c) 1998-1999 by Frank van de Pol <fvdpol@coil.demon.nl>
(c) 1998-1999 by Jaroslav Kysela <perex@perex.cz>
Copyright (c) 1999 by Uros Bizjak <uros@kss-loka.si> Takashi Iwai <tiwai@suse.de>
Copyright (c) by Abramo Bagnara <abramo@alsa-project.org>
Copyright (c) by Jaroslav Kysela <perex@perex.cz>, Creative Labs, Inc. Definitions for EMU10K1 (SB Live!) chips
Copyright (C) 2012 Texas Instruments Inc. Copyright (C) 2015 Intel Corporation.
Copyright (C) 2015 Intel Corp Author: Jeeja KP <jeeja.kp@intel.com>
Nilofer, Samreen <samreen.nilofer@intel.com>
Copyright (c) 2003 Jaroslav Kysela <perex@perex.cz> License: GPL v2 (http://www.gnu.org/licenses/gpl.html)
Copyright(c) 2014-2015 Intel Corporation All rights reserved.

==========

The following software component is licensed under the terms and conditions of the "BSD-2-Style By Colin Percival":
License Text: see Identifier "BSD-2-Style By Colin Percival"

---

BSDiff

Copyright 2003-2005 Colin Percival All rights reserved

==========

The following software component is licensed under the terms and conditions of the "Public Domain By Angelos D. Keromytis":
License Text: see Identifier "Public Domain By Angelos D. Keromytis"

---

The following software component of 'cryptodev-linux' consists of the following files:
  - cryptodev.h

==========

The following software component is licensed under the terms and

conditions of the "BSD-2-Clause":
License Text: see Identifier "BSD-2-Clause"

---

The following software component  consists of the following files:
  - protobuf-c.c  protobuf-c.h

Copyright (c) 2008-2015, Dave Benson and the protobuf-c authors. All rights reserved.
Copyright (c) 2008-2017, Dave Benson and the protobuf-c authors. All rights reserved.

==========

The following software component is licensed under the terms and conditions of the "BSD-3-Clause":
License Text: see Identifier "BSD-3-Clause"

---

The following software component  consists of the following files:
  - websockets.c

Copyright (c) 2014-2018 Roger Light <roger@atchoo.org> All rights reserved.

==========

The following software component is licensed under the terms and conditions of the "CC0-1.0":
License Text: see Identifier "CC0-1.0"

---

The following software component  consists of the following files:
  - sok_sip24.c

@copyright Volkswagen Infotainment GmbH, Bochum, Germany Alle Rechte vorbehalten. Weitergabe oder Vervielfältigung ohne schriftliche Genehmigung der Volkswagen Infotainment GmbH ist verboten. @date 2018
Copyright (c) 2012-2016 Jean-Philippe Aumasson <jeanphilippe.aumasson@gmail.com> Copyright (c) 2012-2014 Daniel J. Bernstein <djb@cr.yp.to>

==========

The following software component is licensed under the terms and conditions of the "MPL-2.0":
License Text: see Identifier "MPL-2.0"

---

The following software component  consists of the following files:
  - audioman_le_app.c  fwuproxy_le_app.c  healthman_le_app.c
modemctrl_le_app.c

@copyright Volkswagen Infotainment GmbH, Bochum, Germany Alle Rechte
vorbehalten. @date 2018
@copyright Volkswagen Infotainment GmbH, Bochum, Germany Alle Rechte
vorbehalten. @date 2019
Copyright (C) 2018 Volkswagen Infotainment GmbH, Bochum, Germany
Alle Rechte vorbehalten.
Copyright (C) 2018 Volkswagen Infotainment GmbH, Bochum, Germany
Alle Rechte vorbehalten. @date 2019

================================================================
===

The following software component is licensed under the terms and
conditions of the "EPL-1.0 OR EDL-1.0":
As we can choose between multiple licenses, we choose the "EDL-1.0".
License Text: see Identifier "EDL-1.0"

---

The following software component  consists of the following files:
  - bridge.c  conf.c  config.h  context.c  database.c
dummypthread.h  lib_load.h  logging.c  logging_mosq.c
logging_mosq.h  loop.c  memory_mosq.c  memory_mosq.h
messages_mosq.c  messages_mosq.h  mosquitto.c  mosquitto.h
mosquitto_internal.h  mosquitto_plugin.h  mqtt3_protocol.h  net.c
net_mosq.c  net_mosq.h  persist.c  persist.h  read_handle.c
read_handle.h  read_handle_client.c  read_handle_server.c
read_handle_shared.c  security.c  security_default.c
send_client_mosq.c  send_mosq.c  send_mosq.h  send_server.c
service.c  socks_mosq.c  socks_mosq.h  srv_mosq.c  subs.c
sys_tree.c  thread_mosq.c  time_mosq.c  time_mosq.h  tls_mosq.c
tls_mosq.h  util_mosq.c  util_mosq.h  will_mosq.c  will_mosq.h

Copyright (c) 2009-2018 Roger Light <roger@atchoo.org>
Copyright (c) 2010-2018 Roger Light <roger@atchoo.org>
Copyright (c) 2011-2018 Roger Light <roger@atchoo.org>
Copyright (c) 2012-2018 Roger Light <roger@atchoo.org>
Copyright (c) 2013-2018 Roger Light <roger@atchoo.org>
Copyright (c) 2014-2018 Roger Light <roger@atchoo.org>

================================================================
===

The following software component is licensed under the terms and
conditions of the "GPL-2.0-or-later":
As we can choose between multiple licenses, we choose the "GPL-2.0-
only".

License Text: see Identifier "GPL-2.0-only"

---

git.kernel.org.pub.scm.linux.kernel.git.dhowells.keyutils

Copyright (C) 2005 Red Hat, Inc. All Rights Reserved. Written by David Howells (dhowells@redhat.com)
Copyright (C) 2005, 2011 Red Hat, Inc. All Rights Reserved. Written by David Howells (dhowells@redhat.com)
Copyright (C) Wang Lei (wang840925@gmail.com) 2010 Authors: Wang Lei (wang840925@gmail.com) David Howells (dhowells@redhat.com)

Parts of the component are listed under different licenses.

The following software component is licensed under the terms and conditions of the "LGPL-2.1-or-later":
As we can choose between multiple licenses, we choose the "LGPL-2.1-only".
License Text: see Identifier "LGPL-2.1-only"

---

The following software component of 'git.kernel.org.pub.scm.linux.kernel.git.dhowells.keyutils' consists of the following files:
  - keyutils.c  keyutils.h

Copyright (C) 2005,2011 Red Hat, Inc. All Rights Reserved. Written by David Howells (dhowells@redhat.com)

==========

The following software component is licensed under the terms and conditions of the "LGPL-2.0-or-later":
As we can choose between multiple licenses, we choose the "LGPL-2.1-only".
License Text: see Identifier "LGPL-2.1-only"

---

glib

Copyright (C) 1991, 1992, 1996, 1997,1999,2004 Free Software Foundation, Inc. Copyright (C) 2000 Eazel, Inc. Copyright (C) 1995-1997 Peter Mattis, Spencer Kimball and Josh MacDonald
Copyright (C) 1991,92,93,94,95,96,97,98,99 Free Software Foundation, Inc.
Copyright (C) 1991,92,94,95,96,97,98,99,2000,01,02 Free Software Foundation, Inc.
Copyright (C) 1992,95-97,99,2000,01,02,04,07 Free Software Foundation, Inc. Written by Mike Haertel, September 1988.
Copyright (C) 1994, 1996, 1997 Free Software Foundation, Inc.

Copyright (C) 1995, 1996, 1997, 1998 Free Software Foundation, Inc.
Copyright (C) 1995-1997 Peter Mattis, Spencer Kimball and Josh MacDonald
Copyright (C) 1995-1997 Peter Mattis, Spencer Kimball and Josh MacDonald Copyright (C) 1998 Tim Janik
Copyright (C) 1995-1997, 1999 Peter Mattis, Red Hat, Inc.
Copyright (C) 1995-1997, 2002 Peter Mattis, Red Hat, Inc.
Copyright (C) 1995-1998 Peter Mattis, Spencer Kimball and Josh MacDonald
Copyright (C) 1995-1999,2000,2001 Free Software Foundation, Inc.
Written by Ulrich Drepper <drepper@cygnus.com>, 1995.
Copyright (C) 1997, 1998 Tim Janik
Copyright (C) 1997-1999, 2000-2001 Tim Janik and Red Hat, Inc.
Copyright (C) 1997-1999, 2000-2001 Tim Janik and Red Hat, Inc.
Copyright (C) 2010 Christian Persch
Copyright (C) 1997-1999, 2000-2001 Tim Janik and Red Hat, Inc.
Copyright © 2010 Christian Persch
Copyright (C) 1998 Tim Janik
Copyright (C) 1998, 1999, 2000 Tim Janik and Red Hat, Inc.
Copyright (C) 1998, 2000 Tim Janik
Copyright (C) 1998-1999, 2000-2001 Tim Janik and Red Hat, Inc.
Copyright (C) 1998-2000 Red Hat, Inc.
Copyright (C) 1999 Tom Tromey Copyright (C) 2000 Red Hat, Inc.
Copyright (C) 1999, 2000 Tom Tromey Copyright 2000 Red Hat, Inc.
Copyright (C) 1999, 2000 Tom Tromey Copyright 2000, 2005 Red Hat, Inc.
Copyright (C) 1999, 2003 Red Hat Software Copyright (C) 2004 Anders Carlsson <andersca@gnome.org>
Copyright (C) 1999-2000, 2002-2003 Free Software Foundation, Inc.
Copyright (C) 2000 Free Software Foundation, Inc.
Copyright (C) 2000 Red Hat, Inc.
Copyright (C) 2000 Sebastian Wilhelmi; University of Karlsruhe
Copyright (C) 2000-2001 Red Hat, Inc.
Copyright (C) 2000-2001 Red Hat, Inc. Copyright (C) 2005 Imendio AB
Copyright (C) 2000-2003 Free Software Foundation, Inc.
Copyright (C) 2000-2004, 2006 Free Software Foundation, Inc.
Copyright (C) 2000-2006 Free Software Foundation, Inc.
Copyright (C) 2001 Red Hat, Inc.
Copyright (C) 2002, 2003, 2004, 2005, 2006, 2007 Soeren Sandmann (sandmann@daimi.au.dk)
Copyright (C) 2003 Free Software Foundation, Inc.
Copyright (C) 2003 Noah Levitt
Copyright (C) 2003 Red Hat, Inc.
Copyright (C) 2003 Sebastian Wilhelmi
Copyright (C) 2004 Anders Carlsson <andersca@gnome.org>
Copyright (C) 2005 Alexander Larsson <alexl@redhat.com>
Copyright (C) 2005 John McCutchan
Copyright (C) 2005 John McCutchan Copyright © 2015 Canonical Limited
Copyright (C) 2005 Red Hat
Copyright (C) 2005 Tim Janik
Copyright (C) 2005-2006 Emmanuele Bassi
Copyright (C) 2006 Alexander Larsson <alexl@redhat.com> Copyright (C) 2000-2003 Ximian Inc.
Copyright (C) 2006 John McCutchan

Copyright (C) 2006 John McCutchan <john@johnmccutchan.com>
Copyright (C) 2006 John McCutchan Copyright (C) 2009 Codethink Limited
Copyright (C) 2006-2007 Red Hat, Inc.
Copyright (C) 2006-2007 Red Hat, Inc. 2009 Benjamin Otte
Copyright (C) 2006-2007 Red Hat, Inc. Copyright (C) 2007 Jürg Billeter
Copyright (C) 2006-2007 Red Hat, Inc. Copyright (C) 2007 Jürg Billeter Copyright © 2009 Codethink Limited
Copyright (C) 2006-2007 Red Hat, Inc. Copyright (C) 2007 Sebastian Dröge.
Copyright (C) 2006-2007 Red Hat, Inc. Copyright © 2007 Ryan Lortie
Copyright (C) 2006-2008 Red Hat, Inc.
Copyright (C) 2006-2009 Red Hat, Inc.
Copyright (C) 2007 Emmanuele Bassi <ebassi@gnome.org>
Copyright (C) 2007 Imendio AB Authors: Tim Janik
Copyright (C) 2007 Imendio AB Authors: Tim Janik, Sven Herzberg
Copyright (C) 2007 John McCutchan
Copyright (C) 2007 Sven Herzberg Copyright (C) 2007 Tim Janik
Copyright (C) 2008 Christian Kellner, Samuel Cormier-Iijima
Copyright (C) 2008 Christian Kellner, Samuel Cormier-Iijima
Copyright © 2009 Codethink Limited Copyright © 2009 Red Hat, Inc
Copyright © 2015 Collabora, Ltd.
Copyright (C) 2008 Clemens N. Buss <cebuzz@gmail.com>
Copyright (C) 2008 Red Hat, Inc.
Copyright (C) 2008, 2010 Collabora, Ltd. Copyright (C) 2008 Nokia Corporation. All rights reserved.
Copyright (C) 2008-2010 Red Hat, Inc.
Copyright (C) 2008-2010 Red Hat, Inc. Copyright (C) 2012 Collabora Ltd. <http://www.collabora.co.uk/>
Copyright (C) 2008-2011 Red Hat, Inc.
Copyright (C) 2009 Benjamin Otte <otte@gnome.org>
Copyright (C) 2009 Red Hat, Inc.
Copyright (C) 2009,2010 Red Hat, Inc.
Copyright (C) 2009-2010 Christian Hergert <chris@dronelabs.com>
Copyright © 2010 Codethink Limited
Copyright (C) 2010 Christian Kellner
Copyright (C) 2010 Collabora Ltd.
Copyright (C) 2010 Collabora, Ltd.
Copyright (C) 2010 Collabora, Ltd. Copyright (C) 2014 Red Hat, Inc.
Copyright (C) 2010 Intel Corp.
Copyright (C) 2010 Red Hat, Inc.
Copyright (C) 2010 Red Hat, Inc. Copyright (C) 2009 Codethink Limited
Copyright (C) 2010 Red Hat, Inc. Copyright © 2015 Collabora, Ltd.
Copyright (C) 2011 Collabora Ltd.
Copyright (C) 2011 Collabora, Ltd.
Copyright (C) 2011 Red Hat, Inc.
Copyright (C) 2011 Stef Walter <stefw@collabora.co.uk>
Copyright (C) 2012 Colin Walters <walters@verbum.org>
Copyright (C) 2012 Red Hat, Inc.
Copyright (C) 2013 Collabora Ltd.
Copyright 1998 Owen Taylor
Copyright 1998 Owen Taylor Copyright 2008 Red Hat, Inc.

Copyright 1998 Sebastian Wilhelmi; University of Karlsruhe
Copyright 1998 Sebastian Wilhelmi; University of Karlsruhe Owen Taylor
Copyright 2000 Red Hat, Inc.
Copyright 2000 Red Hat, Inc. g_execvpe implementation based on GNU libc execvp: Copyright 1991, 92, 95, 96, 97, 98, 99 Free Software Foundation, Inc.
Copyright 2000, 2003 Red Hat, Inc. Copyright 2007, 2008 Ryan Lortie <desrt@desrt.ca>
Copyright 2001 Hans Breuer
Copyright 2001 Hans Breuer Copyright 2004 Tor Lillqvist
Copyright 2001,2005 Red Hat, Inc.
Copyright 2004 Red Hat, Inc.
Copyright 2004 Red Hat, Inc. Copyright 2009–2010 Collabora Ltd.
Copyright 2009 Nokia Corporation
Copyright 2004 Tor Lillqvist
Copyright 2005 Matthias Clasen
Copyright 2010, 2013 Red Hat, Inc.
Copyright 2011 Red Hat, Inc
Copyright 2011 Red Hat, Inc.
Copyright 2013 Red Hat, Inc.
Copyright 2014 Red Hat, Inc.
Copyright 2015 Collabora Ltd.
Copyright 2015 Lars Uebernickel Copyright 2015 Ryan Lortie
Copyright Red Hat Inc., 2000 Authors: Havoc Pennington <hp@redhat.com>, Owen Taylor <otaylor@redhat.com>
Copyright © 2007, 2008 Ryan Lortie Copyright © 2009, 2010 Codethink Limited
Copyright © 2007, 2008 Ryan Lortie Copyright © 2010 Codethink Limited
Copyright © 2008 Christian Kellner, Samuel Cormier-Iijima Copyright © 2009 Codethink Limited
Copyright © 2008 Christian Kellner, Samuel Cormier-Iijima Copyright © 2009 Codethink Limited Copyright © 2009 Red Hat, Inc
Copyright © 2008 Christian Kellner, Samuel Cormier-Iijima Copyright © 2009 codethink Copyright © 2009 Red Hat, Inc
Copyright © 2008 Christian Kellner, Samuel Cormier-Iijima © 2008 codethink Copyright © 2009 Red Hat, Inc
Copyright © 2008 Christian Kellner, Samuel Cormier-Iijima © 2009 codethink
Copyright © 2008 Ryan Lortie Copyright © 2010 Codethink Limited
Copyright © 2008 codethink Copyright © 2009 Red Hat, Inc.
Copyright © 2008, 2009 Codethink Limited
Copyright © 2008, 2009 Codethink Limited Copyright © 2009 Red Hat, Inc
Copyright © 2008, 2009 Codethink Limited Copyright © 2009 Red Hat, Inc.
Copyright © 2008, 2009 codethink Copyright © 2009 Red Hat, Inc
Copyright © 2009 Codethink Limited
Copyright © 2009 Codethink Limited Copyright © 2009 Red Hat, Inc
Copyright © 2009, 2010 Codethink Limited
Copyright © 2009, 2010 Codethink Limited Copyright © 2010 Red Hat, Inc.
Copyright © 2009, 2010 Codethink Limited Copyright © 2011 Collabora

Ltd.
Copyright © 2010 Codethink Limited
Copyright © 2010 Codethink Limited Copyright © 2010 Novell, Inc.
Copyright © 2010 Codethink Limited Copyright © 2011 Canonical Limited
Copyright © 2010 Collabora Ltd.
Copyright © 2010 Collabora, Ltd
Copyright © 2010 Collabora, Ltd.
Copyright © 2010 Novell, Inc.
Copyright © 2010 Red Hat, Inc
Copyright © 2010 Red Hat, Inc Copyright © 2015 Collabora, Ltd.
Copyright © 2010 Red Hat, Inc. Copyright © 2015 Collabora, Ltd.
Copyright © 2011 Canonical Limited
Copyright © 2011 Canonical Ltd.
Copyright © 2011 Red Hat, Inc
Copyright © 2011 Ryan Lortie
Copyright © 2012 Red Hat, Inc
Copyright © 2012 Red Hat, Inc. Copyright © 2012–2013 Canonical Limited
Copyright © 2012, 2013 Red Hat, Inc. Copyright © 2012, 2013 Canonical Limited
Copyright © 2012,2013 Colin Walters <walters@verbum.org> Copyright © 2012,2013 Canonical Limited
Copyright © 2013 Canonical Limited
Copyright © 2013 Lars Uebernickel
Copyright © 2014 Canonical Limited
Copyright © 2014 NICE s.r.l.
Copyright © 2015 Canonical Limited
Copyright (C) 1999, 2000 Scott Wimer Copyright (C) 2004, Matthias Clasen <mclasen@redhat.com> Copyright (C) 2005 - 2007, Marco Barisione <marco@barisione.org>
Copyright (C) 2009–2010 Christian Hergert <chris@dronelabs.com>
Copyright (C) 2003 Red Hat, Inc. Copyright (C) 2003 Jonathan Blandford <jrb@alum.mit.edu>
Copyright (C) 2003,2004 Red Hat, Inc. Copyright (C) 2003,2004 Jonathan Blandford <jrb@alum.mit.edu>
Copyright (C) 2004 Red Hat, Inc. Copyright (C) 200 Matthias Clasen <mclasen@redhat.com>
Copyright (C) 2004 Red Hat, Inc. Copyright (C) 2004 Matthias Clasen <mclasen@redhat.com>
Copyright (C) 2005 Matthias Clasen <mclasen@redhat.com>
Copyright (C) 2008 by Claus Tondering. E-mail: claus@tondering.dk.
Copyright (C) 2009–2010 Christian Hergert <chris@dronelabs.com>
Copyright (C) 2010 Thiago Santos <thiago.sousa.santos@collabora.co.uk> Copyright (C) 2010 Emmanuele Bassi <ebassi@linux.intel.com> Copyright © 2010 Codethink Limited

Parts of the component are listed under different licenses.

The following software component is licensed under the terms and conditions of the "Permissive By Colin Walters":
License Text: see Identifier "Permissive By Colin Walters"

---

The following software component of 'glib' consists of the following files:
  - unix.c

Copyright (C) 2011 Red Hat, Inc.


The following software component is licensed under the terms and conditions of the "LGPL-2.0-or-later AND X11":
As we can choose between multiple licenses, we choose the "LGPL-2.1-only AND X11".
License Text: see Identifier "LGPL-2.1-only"  &  "X11"

---

The following software component of 'glib' consists of the following files:
  - gshell.c

Copyright 2000 Red Hat, Inc. g_execvpe implementation based on GNU libc execvp: Copyright 1991, 92, 95, 96, 97, 98, 99 Free Software Foundation, Inc.


The following software component is licensed under the terms and conditions of the "LGPL-2.0-or-later AND Public Domain By Colin Plumb ver2 AND Permissive By A.M. Kuchling":
As we can choose between multiple licenses, we choose the "LGPL-2.1-only AND Public Domain By Colin Plumb ver2 AND Permissive By A.M. Kuchling".
License Text: see Identifier "LGPL-2.1-only"  &  "Public Domain By Colin Plumb ver2"  &  "Permissive By A.M. Kuchling"

---

The following software component of 'glib' consists of the following files:
  - gchecksum.c

Copyright (C) 1995, A.M. Kuchling
Copyright (C) 2006 Dave Benson Released under the terms of the GNU Lesser General Public License
Copyright (C) 2007 Emmanuele Bassi <ebassi@gnome.org>


The following software component is licensed under the terms and conditions of the "LGPL-2.0-or-later AND MIT":
As we can choose between multiple licenses, we choose the "LGPL-2.1-only AND MIT".
License Text: see Identifier "LGPL-2.1-only"  &  "MIT"

---

The following software component of 'glib' consists of the following files:
  - gutils.c

Copyright (C) 1995-1998 Peter Mattis, Spencer Kimball and Josh MacDonald
Copyright (C) 2007 Red Hat Inc.


The following software component is licensed under the terms and conditions of the "BSD-4-Style By Valgrind":
License Text: see Identifier "BSD-4-Style By Valgrind"

---

The following software component of 'glib' consists of the following files:
  - valgrind.h

Copyright (C) 2000-2013 Julian Seward. All rights reserved.


The following software component is licensed under the terms and conditions of the "Permissive By glib":
License Text: see Identifier "Permissive By glib"

---

The following software component of 'glib' consists of the following files:
  - gbsearcharray.h

Copyright (C) 2000-2003 Tim Janik


The following software component is licensed under the terms and conditions of the "BSD-3-Clause":
License Text: see Identifier "BSD-3-Clause"

---

glib / pcre

Copyright (c) 1997-2012 University of Cambridge

================================================================================

The following software component is licensed under the terms and conditions of the "LGPL-2.1-or-later":
As we can choose between multiple licenses, we choose the "LGPL-2.1-only".
License Text: see Identifier "LGPL-2.1-only"

---

The following software component of 'GNU GCC' consists of the following files:
  - ratio
  - longlong.h

Copyright (C) 2008-2016 Free Software Foundation, Inc.
Copyright (C) 1991-2015 Free Software Foundation, Inc.

Parts of the component are listed under different licenses.

The following software component is licensed under the terms and conditions of the "BSL-1.0 AND MIT-Style By Jeremy":
As we can choose between multiple licenses, we choose the "BSL-1.0 AND MIT-Style By Jeremy".
License Text: see Identifier "BSL-1.0"  &  "MIT-Style By Jeremy"

---

The following software component of 'GNU GCC' consists of the following files:
  - boost_concept_check.h

(C) Copyright Jeremy Siek 2000.
Copyright (C) 2004-2016 Free Software Foundation, Inc.


The following software component is licensed under the terms and conditions of the "BSL-1.0":
As we can choose between multiple licenses, we choose the "BSL-1.0".
License Text: see Identifier "BSL-1.0"

---

The following software component of 'GNU GCC' consists of the following files:
  - shared_ptr.h  shared_ptr_base.h

Copyright (C) 1998, 1999 Greg Colvin and Beman Dawes. Copyright (C) 2001, 2002, 2003 Peter Dimov
Copyright (C) 2001, 2002, 2003 Peter Dimov
Copyright (C) 2002 Peter Dimov
Copyright (C) 2007-2016 Free Software Foundation, Inc.
Copyright (c) 2001, 2002, 2003 Peter Dimov and Multi Media Ltd.


The following software component is licensed under the terms and conditions of the "MIT-Style By Hewlett-Packard AND MIT-Style By Silicon Graphics":
As we can choose between multiple licenses, we choose the "MIT-Style By Hewlett-Packard AND MIT-Style By Silicon Graphics".
License Text: see Identifier "MIT-Style By Hewlett-Packard"  &  "MIT-Style By Silicon Graphics"

---

The following software component of 'GNU GCC' consists of the following files:
  - algorithm binders.h deque deque.tcc functional hash_fun.h hash_map hash_set hashtable.h iterator list list.tcc map numeric queue rb_tree set stack stl_algo.h stl_algobase.h stl_bvector.h stl_construct.h stl_deque.h stl_function.h stl_heap.h stl_iterator.h stl_iterator_base_funcs.h stl_iterator_base_types.h stl_list.h stl_map.h stl_multimap.h stl_multiset.h stl_numeric.h stl_pair.h stl_queue.h stl_raw_storage_iter.h stl_relops.h stl_set.h stl_stack.h stl_tempbuf.h stl_tree.h stl_uninitialized.h stl_vector.h utility vector vector.tcc

Copyright (C) 2001-2016 Free Software Foundation, Inc.
Copyright (C) 2002-2016 Free Software Foundation, Inc.
Copyright (c) 1994 Hewlett-Packard Company
Copyright (c) 1996 Silicon Graphics Computer Systems, Inc.
Copyright (c) 1996,1997 Silicon Graphics
Copyright (c) 1996,1997 Silicon Graphics Computer Systems, Inc.
Copyright (c) 1996-1998 Silicon Graphics Computer Systems, Inc.
Copyright (c) 1996-1999 Silicon Graphics Computer Systems, Inc.
Copyright (c) 1997 Silicon Graphics Computer Systems, Inc.

The following software component is licensed under the terms and conditions of the "MIT-Style By IBM-HRL":
As we can choose between multiple licenses, we choose the "MIT-Style By IBM-HRL".
License Text: see Identifier "MIT-Style By IBM-HRL"

---

The following software component of 'GNU GCC' consists of the following files:
  - assoc_container.hpp bin_search_tree_.hpp binary_heap_.hpp binomial_heap_.hpp binomial_heap_base_.hpp branch_policy.hpp cc_hash_max_collision_check_resize_trigger_imp.hpp cc_ht_map_.hpp cmp_fn_imps.hpp cond_key_dtor_entry_dealtor.hpp const_iterator.hpp constructor_destructor_fn_imps.hpp constructor_destructor_no_store_hash_fn_imps.hpp constructor_destructor_store_hash_fn_imps.hpp constructors_destructor_fn_imps.hpp debug_fn_imps.hpp debug_no_store_hash_fn_imps.hpp debug_store_hash_fn_imps.hpp direct_mask_range_hashing_imp.hpp direct_mod_range_hashing_imp.hpp entry_cmp.hpp entry_list_fn_imps.hpp entry_metadata_base.hpp entry_pred.hpp eq_by_less.hpp erase_fn_imps.hpp erase_no_store_hash_fn_imps.hpp erase_store_hash_fn_imps.hpp exception.hpp find_fn_imps.hpp find_no_store_hash_fn_imps.hpp find_store_hash_fn_imps.hpp gp_ht_map_.hpp hash_eq_fn.hpp hash_exponential_size_policy_imp.hpp hash_load_check_resize_trigger_imp.hpp

hash_load_check_resize_trigger_size_base.hpp  hash_policy.hpp
hash_prime_size_policy_imp.hpp  hash_standard_resize_policy_imp.hpp
info_fn_imps.hpp  insert_fn_imps.hpp  insert_join_fn_imps.hpp
insert_no_store_hash_fn_imps.hpp  insert_store_hash_fn_imps.hpp
iterator.hpp  iterator_fn_imps.hpp  iterators_fn_imps.hpp
left_child_next_sibling_heap_.hpp  linear_probe_fn_imp.hpp
list_update_policy.hpp  lu_counter_metadata.hpp  lu_map_.hpp
mask_based_range_hashing.hpp  mod_based_range_hashing.hpp  node.hpp
node_iterators.hpp  node_metadata_selector.hpp
null_node_metadata.hpp  order_statistics_imp.hpp  ov_tree_map_.hpp
pairing_heap_.hpp  pat_trie_.hpp  pat_trie_base.hpp
point_const_iterator.hpp  point_iterator.hpp  point_iterators.hpp
policy_access_fn_imps.hpp  prefix_search_node_update_imp.hpp
priority_queue.hpp  probe_fn_base.hpp  quadratic_probe_fn_imp.hpp
r_erase_fn_imps.hpp  ranged_hash_fn.hpp  ranged_probe_fn.hpp
rb_tree_.hpp  rc.hpp  rc_binomial_heap_.hpp  resize_fn_imps.hpp
resize_no_store_hash_fn_imps.hpp  resize_policy.hpp
resize_store_hash_fn_imps.hpp  rotate_fn_imps.hpp
sample_probe_fn.hpp  sample_range_hashing.hpp
sample_ranged_hash_fn.hpp  sample_ranged_probe_fn.hpp
sample_resize_policy.hpp  sample_resize_trigger.hpp
sample_size_policy.hpp  sample_tree_node_update.hpp
sample_trie_access_traits.hpp  sample_trie_node_update.hpp
sample_update_policy.hpp  size_fn_imps.hpp  splay_fn_imps.hpp
split_fn_imps.hpp  split_join_fn_imps.hpp  synth_access_traits.hpp
tag_and_trait.hpp  thin_heap_.hpp  throw_allocator.h
trace_fn_imps.hpp  traits.hpp  tree_policy.hpp  trie_policy.hpp
trie_policy_base.hpp  trie_string_access_traits_imp.hpp  typelist.h
update_fn_imps.hpp

Copyright (C) 2004 Ami Tavory and Vladimir Dreizin, IBM-HRL.
Copyright (C) 2005-2016 Free Software Foundation, Inc.

The following software component is licensed under the terms and
conditions of the "MIT-Style By Silicon Graphics":
As we can choose between multiple licenses, we choose the "MIT-Style
By Silicon Graphics".
License Text: see Identifier "MIT-Style By Silicon Graphics"

---

The following software component of 'GNU GCC' consists of the
following files:
  - allocator.h  bitset  debug_allocator.h  functional  memory
memoryfwd.h  pool_allocator.h  rope  ropeimpl.h  slist  strstream

Copyright (C) 2001-2016 Free Software Foundation, Inc.
Copyright (C) 2002-2016 Free Software Foundation, Inc.
Copyright (c) 1994 Hewlett-Packard Company
Copyright (c) 1996 Silicon Graphics Computer Systems, Inc.
Copyright (c) 1996-1997 Silicon Graphics Computer Systems, Inc.
Copyright (c) 1997 Silicon Graphics Computer Systems, Inc.
Copyright (c) 1997-1999 Silicon Graphics Computer Systems, Inc.

Copyright (c) 1998 Silicon Graphics Computer Systems, Inc.

The following software component is licensed under the terms and conditions of the "MIT-Style By Hewlett-Packard AND MIT-Style By Silicon Graphics AND MIT-Style By IBM-HRL":
As we can choose between multiple licenses, we choose the "MIT-Style By Hewlett-Packard AND MIT-Style By Silicon Graphics AND MIT-Style By IBM-HRL".
License Text: see Identifier "MIT-Style By Hewlett-Packard" & "MIT-Style By Silicon Graphics" & "MIT-Style By IBM-HRL"

---

The following software component of 'GNU GCC' consists of the following files:
- splay_tree_.hpp

Copyright (C) 2004 Ami Tavory and Vladimir Dreizin, IBM-HRL.
Copyright (C) 2005-2016 Free Software Foundation, Inc.
Copyright (c) 1994 Hewlett-Packard Company
Copyright (c) 1996,1997 Silicon Graphics Computer Systems, Inc.

The following software component is licensed under the terms and conditions of the "GPL-2.0-or-later-with-Autoconf-exception-2.0":
As we can choose between multiple licenses, we choose the "GPL-2.0-only-with-Autoconf-exception-2.0".
License Text: see Identifier "GPL-2.0-only-with-Autoconf-exception-2.0"

---

The following software component of 'GNU GCC' consists of the following files:
- config-ml.in

Copyright (C) 1995, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2010, 2011, 2014 Free Software Foundation, Inc.

==========

The following software component is licensed under the terms and conditions of the "LGPL-2.1-or-later":
As we can choose between multiple licenses, we choose the "LGPL-2.1-only".
License Text: see Identifier "LGPL-2.1-only"

---

GNU Libgcrypt

Copyright (C) 1994, 1998, 1999, 2000, 2001, 2003 Free Software Foundation, Inc.
Copyright (C) 1997, 1998, 1999, 2004, 2006, 2013 Werner Koch
Copyright (C) 1998, 1999 Free Software Foundation, Inc. Copyright (C) 2013 g10 Code GmbH
Copyright (C) 1998, 1999, 2000, 2001, 2002 Free Software Foundation, Inc. Copyright (C) 2012 g10 Code GmbH
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2003 2004, 2005, 2006, 2008, 2011, 2012 Free Software Foundation, Inc. Copyright (C) 2013, 2014 g10 Code GmbH
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2003 2005, 2007, 2008, 2009, 2011 Free Software Foundation, Inc.
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2003 2005, 2007, 2008, 2009, 2011 Free Software Foundation, Inc. Copyright (C) 2013 g10 Code GmbH
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2003 2008 Free Software Foundation, Inc. Copyright (C) 2013, 2014 g10 Code GmbH
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2003, 2005 2007, 2011 Free Software Foundation, Inc.
Copyright (C) 1998, 1999, 2000, 2001, 2002, 2003, 2007 Free Software Foundation, Inc. Copyright (C) 2013 g10 Code GmbH
Copyright (C) 1998, 1999, 2000, 2002, 2003, 2005, 2007, 2008, 2011 Free Software Foundation, Inc. Copyright (C) 2013 g10 Code GmbH
Copyright (C) 1998, 1999, 2000, 2002, 2003, 2005, 2007, 2008, 2011 Free Software Foundation, Inc. Copyright (C) 2013, 2015 g10 Code GmbH
Copyright (C) 1998, 1999, 2001, 2002, 2003 Free Software Foundation, Inc.
Copyright (C) 1998, 1999, 2001, 2002, 2003, 2007 Free Software Foundation, Inc.
Copyright (C) 1998, 1999, 2001, 2002, 2003, 2008 Free Software Foundation, Inc.
Copyright (C) 1998, 1999, 2001, 2002, 2005 Free Software Foundation, Inc.
Copyright (C) 1998, 1999, 2001, 2002, 2006 Free Software Foundation, Inc. Copyright (C) 2013 g10 Code GmbH
Copyright (C) 1998, 1999, 2002, 2003, 2006, 2008 Free Software Foundation, Inc. Copyright (C) 2013, 2014 g10 Code GmbH
Copyright (C) 1998, 2000, 2001, 2002, 2003 2004, 2008 Free Software Foundation, Inc.
Copyright (C) 1998, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2010, 2012 Free Software Foundation, Inc.
Copyright (C) 1998, 2000, 2001, 2002, 2003, 2006, 2008 Free Software Foundation, Inc. Copyright (C) 2013 g10 Code GmbH.
Copyright (C) 1998, 2000, 2001, 2002, 2003, 2007 Free Software Foundation, Inc. Copyright (C) 2013 g10 Code GmbH
Copyright (C) 1998, 2000, 2001, 2002, 2003, 2008 Free Software Foundation, Inc. Copyright (C) 2013 g10 Code GmbH
Copyright (C) 1998, 2000, 2002, 2003 Free Software Foundation, Inc.
Copyright (C) 1998, 2000, 2002, 2005, 2008 Free Software Foundation, Inc.
Copyright (C) 1998, 2001, 2002, 2003 Free Software Foundation, Inc.
Copyright (C) 1998, 2001, 2002, 2003, 2007, 2009 Free Software Foundation, Inc.

Copyright (C) 1998, 2001, 2002, 2003, 2008 Free Software Foundation, Inc.
Copyright (C) 1998, 2001, 2002, 2003, 2010 Free Software Foundation, Inc.
Copyright (C) 1998, 2002 Free Software Foundation, Inc.
Copyright (C) 1998, 2002, 2003 Free Software Foundation, Inc.
Written by Matthew Skala <mskala@ansuz.sooke.bc.ca>, July 26, 1998 256-bit key length added March 20, 1999 Some modifications to reduce the text size by Werner Koch, April, 1998
Copyright (C) 1998, 2002, 2003, 2009 Free Software Foundation, Inc.
Copyright (C) 1998, 2002, 2006 Free Software Foundation, Inc.
Copyright (C) 1998, 2011 Free Software Foundation, Inc. Copyright (C) 2013 g10 Code GmbH
Copyright (C) 1998-2016 Free Software Foundation, Inc. Copyright (C) 2012-2016 g10 Code GmbH
Copyright (C) 1999, 2000, 2001, 2002, 2003, 2004, 2006, 2007, 2008, 2011 Free Software Foundation, Inc. Copyright (C) 2013, 2014 g10 Code GmbH
Copyright (C) 1999, 2001, 2002, 2003, 2007, 2008 Free Software Foundation, Inc.
Copyright (C) 1999, 2002 Free Software Foundation, Inc.
Copyright (C) 2000, 2001, 2002, 2003 Free Software Foundation, Inc.
Copyright (C) 2000, 2001, 2002, 2003, 2007, 2008 Free Software Foundation, Inc.
Copyright (C) 2000, 2001, 2002, 2003, 2007, 2008, 2011, 2012 Free Software Foundation, Inc.
Copyright (C) 2000, 2002, 2005 Free Software Foundation, Inc.
Copyright (C) 2001, 2002, 2003, 2005 Free Software Foundation, Inc.
Copyright (C) 2001, 2002, 2003, 2005 Free Software Foundation, Inc.
Copyright (C) 2014 g10 Code GmbH
Copyright (C) 2001, 2002, 2003, 2005, 2008, 2009 Free Software Foundation, Inc. Copyright (C) 2013 g10 Code GmbH
Copyright (C) 2001, 2002, 2003, 2006 Free Software Foundation, Inc.
Copyright (C) 2013 g10 Code GmbH
Copyright (C) 2002, 2004, 2005, 2006, 2008 Free Software Foundation, Inc.
Copyright (C) 2002, 2004, 2008, 2011 Free Software Foundation, Inc.
Copyright (C) 2003 Free Software Foundation, Inc.
Copyright (C) 2003 Nikos Mavroyanopoulos Copyright (C) 2004 Free Software Foundation, Inc.
Copyright (C) 2003, 2004, 2005 Free Software Foundation, Inc.
Copyright (C) 2003, 2005, 2012 Free Software Foundation, Inc.
Copyright (C) 2013, 2015 g10 Code GmbH
Copyright (C) 2003, 2006, 2008 Free Software Foundation, Inc.
Copyright (C) 2003, 2006, 2008, 2009 Free Software Foundation, Inc.
Copyright (C) 2003, 2006, 2008, 2012 Free Software Foundation, Inc.
Copyright (C) 2003, 2008, 2009 Free Software Foundation, Inc.
Copyright (C) 2005 Free Software Foundation, Inc.
Copyright (C) 2006 Free Software Foundation, Inc.
Copyright (C) 2006,2007 NTT (Nippon Telegraph and Telephone Corporation).
Copyright (C) 2007 Free Software Foundation, Inc.
Copyright (C) 2007 Free Software Foundation, Inc. Copyright (C) 2012 Dmitry Kasatkin

Copyright (C) 2007 Free Software Foundation, Inc. Copyright (C) 2013 g10 Code GmbH
Copyright (C) 2007, 2008, 2010, 2011 Free Software Foundation, Inc.
Copyright (C) 2013 Dmitry Eremin-Solenikov
Copyright (C) 2007, 2008, 2010, 2011 Free Software Foundation, Inc.
Copyright (C) 2013 g10 Code GmbH
Copyright (C) 2007, 2008, 2010, 2011 Free Software Foundation, Inc.
Copyright (C) 2013, 2015 g10 Code GmbH
Copyright (C) 2007, 2008, 2011 Free Software Foundation, Inc.
Copyright (C) 2013 g10 Code GmbH
Copyright (C) 2007, 2011 Free Software Foundation, Inc. Copyright (C) 2012 g10 Code GmbH
Copyright (C) 2008 Free Software Foundation, Inc.
Copyright (C) 2008 Free Software Foundation, Inc. Copyright (C) 2013 g10 Code GmbH
Copyright (C) 2008, 2011 Free Software Foundation, Inc.
Copyright (C) 2009 Free Software Foundation, Inc.
Copyright (C) 2009, 2011 Free Software Foundation, Inc.
Copyright (C) 2010 Free Software Foundation, Inc.
Copyright (C) 2011 Free Software Foundation, Inc.
Copyright (C) 2011 Free Software Foundation, Inc. Copyright (C) 2013 g10 Code GmbH
Copyright (C) 2012 Free Software Foundation, Inc.
Copyright (C) 2012 Jussi Kivilinna <jussi.kivilinna@mbnet.fi>
Copyright (C) 2012 Simon Josefsson
Copyright (C) 2012 Simon Josefsson Copyright (C) 2013 Christian Grothoff Copyright (C) 2013 g10 Code GmbH
Copyright (C) 2012 g10 Code GmbH
Copyright (C) 2013 Dmitry Eremin-Solenikov
Copyright (C) 2013 Dmitry Eremin-Solenikov Copyright (C) 2013 Jussi Kivilinna <jussi.kivilinna@iki.fi>
Copyright (C) 2013 Jussi Kivilinna <jussi.kivilinna@iki.fi>
Copyright (C) 2013 g10 Code GmbH
Copyright (C) 2013 g10 code GmbH
Copyright (C) 2013, 2014 g10 Code GmbH
Copyright (C) 2013-2014 Jussi Kivilinna <jussi.kivilinna@iki.fi>
Copyright (C) 2014 Jussi Kivilinna <jussi.kivilinna@iki.fi>
Copyright (C) 2014 g10 Code GmbH
Copyright (C) 2015 g10 Code GmbH
Copyright (C) 2016 Jussi Kivilinna <jussi.kivilinna@iki.fi>
Copyright (C) 2016 g10 Code GmbH

Parts of the component are listed under different licenses.

The following software component is licensed under the terms and conditions of the "BSD-3-Style By Stephan Mueller OR LGPL-2.1-or-later":
As we can choose between multiple licenses, we choose the "BSD-3-Style By Stephan Mueller".
License Text: see Identifier "BSD-3-Style By Stephan Mueller"

---

The following software component of 'GNU Libgcrypt' consists of the

following files:
  - random-drbg.c

Copyright 2014 Stephan Mueller <smueller@chronox.de>


The following software component is licensed under the terms and conditions of the "GPL-2.0-or-later":
As we can choose between multiple licenses, we choose the "GPL-2.0-only".
License Text: see Identifier "GPL-2.0-only"

---

The following software component of 'GNU Libgcrypt' consists of the following files:
  - random.c

Copyright (C) 2005 Free Software Foundation, Inc.


The following software component is licensed under the terms and conditions of the "LGPL-2.1-or-later AND GPL-2.0-or-later":
As we can choose between multiple licenses, we choose the "LGPL-2.1-only AND GPL-2.0-only".
License Text: see Identifier "LGPL-2.1-only"  &  "GPL-2.0-only"

---

The following software component of 'GNU Libgcrypt' consists of the following files:
  - longlong.h  mpi-add.c  mpi-div.c  mpi-inline.h  mpi-internal.h  mpi-mul.c  mpi-pow.c  mpi.h  mpih-add1.c  mpih-div.c  mpih-lshift.c  mpih-mul.c  mpih-mul1.c  mpih-mul2.c  mpih-mul3.c  mpih-rshift.c  mpih-sub1.c

Copyright (C) 1991, 1992, 1993, 1994, 1996, 1998, 2000, 2001, 2002, 2003, 2004, 2011 Free Software Foundation, Inc.
Copyright (C) 1994, 1996, 1997, 1998, 2000, 2002 Free Software Foundation, Inc.
Copyright (C) 1994, 1996, 1997, 1998, 2001, 2002 Free Software Foundation, Inc.
Copyright (C) 1994, 1996, 1998, 1999, 2000, 2001, 2002 Free Software Foundation, Inc.
Copyright (C) 1994, 1996, 1998, 1999, 2001, 2002 Free Software Foundation, Inc.
Copyright (C) 1994, 1996, 1998, 2000, 2001, 2002 Free Software Foundation, Inc.
Copyright (C) 1994, 1996, 1998, 2000, 2002 2003 Free Software Foundation, Inc. 2013 g10 Code GmbH
Copyright (C) 1994, 1996, 1998, 2000, 2002, 2003 Free Software Foundation, Inc.
Copyright (C) 1994, 1996, 1998, 2001, 2002 Free Software Foundation, Inc.

Copyright (C) 1994, 1996, 1998, 2001, 2002, 2003 Free Software Foundation, Inc.
Copyright (C) 1994, 1996, 1998, 2001, 2002, 2003, 2005 Free Software Foundation, Inc.


The following software component is licensed under the terms and conditions of the "LGPL-2.1-or-later AND Public Domain By Phillip Rogaway":
As we can choose between multiple licenses, we choose the "LGPL-2.1-only AND Public Domain By Phillip Rogaway".
License Text: see Identifier "LGPL-2.1-only"  &  "Public Domain By Phillip Rogaway"

---

The following software component of 'GNU Libgcrypt' consists of the following files:
  - cipher-ocb.c

Copyright (C) 2015, 2016 g10 Code GmbH


The following software component is licensed under the terms and conditions of the "LGPL-2.1-or-later AND Public Domain By Andrew Moon ver2":
As we can choose between multiple licenses, we choose the "LGPL-2.1-only AND Public Domain By Andrew Moon ver2".
License Text: see Identifier "LGPL-2.1-only"  &  "Public Domain By Andrew Moon ver2"

---

The following software component of 'GNU Libgcrypt' consists of the following files:
  - chacha20-armv7-neon.S

Copyright (C) 2014 Jussi Kivilinna <jussi.kivilinna@iki.fi>


The following software component is licensed under the terms and conditions of the "LGPL-2.1-or-later AND Public Domain By ChaCha":
As we can choose between multiple licenses, we choose the "LGPL-2.1-only AND Public Domain By ChaCha".
License Text: see Identifier "LGPL-2.1-only"  &  "Public Domain By ChaCha"

---

The following software component of 'GNU Libgcrypt' consists of the following files:
  - chacha20.c

Copyright (C) 2014 Jussi Kivilinna <jussi.kivilinna@iki.fi>

The following software component is licensed under the terms and conditions of the "LGPL-2.1-or-later AND Public Domain By Colin Plumb":
As we can choose between multiple licenses, we choose the "LGPL-2.1-only AND Public Domain By Colin Plumb".
License Text: see Identifier "LGPL-2.1-only"  &  "Public Domain By Colin Plumb"

---

The following software component of 'GNU Libgcrypt' consists of the following files:
  - md5.c

Copyright (C) 1995,1996,1998,1999,2001,2002, 2003 Free Software Foundation, Inc.

The following software component is licensed under the terms and conditions of the "LGPL-2.1-or-later AND Public Domain By D. J. Bernstein":
As we can choose between multiple licenses, we choose the "LGPL-2.1-only AND Public Domain By D. J. Bernstein".
License Text: see Identifier "LGPL-2.1-only"  &  "Public Domain By D. J. Bernstein"

---

The following software component of 'GNU Libgcrypt' consists of the following files:
  - salsa20.c

Copyright (C) 2012 Simon Josefsson, Niels Möller Copyright (C) 2013 g10 Code GmbH

The following software component is licensed under the terms and conditions of the "LGPL-2.1-or-later AND Public Domain By Peter Schwabe and D. J. Bernstein ver2":
As we can choose between multiple licenses, we choose the "LGPL-2.1-only AND Public Domain By Peter Schwabe and D. J. Bernstein ver2".
License Text: see Identifier "LGPL-2.1-only"  &  "Public Domain By Peter Schwabe and D. J. Bernstein ver2"

---

The following software component of 'GNU Libgcrypt' consists of the following files:
  - salsa20-armv7-neon.S

Copyright (C) 2013 Jussi Kivilinna <jussi.kivilinna@iki.fi>

The following software component is licensed under the terms and conditions of the "LGPL-2.1-or-later AND Public Domain By Rijndael":
As we can choose between multiple licenses, we choose the "LGPL-2.1-only AND Public Domain By Rijndael".
License Text: see Identifier "LGPL-2.1-only"  &  "Public Domain By Rijndael"

---

The following software component of 'GNU Libgcrypt' consists of the following files:
  - rijndael.c

Copyright (C) 2000, 2001, 2002, 2003, 2007, 2008, 2011, 2012 Free Software Foundation, Inc.


The following software component is licensed under the terms and conditions of the "LGPL-2.1-or-later AND CC0-1.0":
As we can choose between multiple licenses, we choose the "LGPL-2.1-only AND CC0-1.0".
License Text: see Identifier "LGPL-2.1-only"  &  "CC0-1.0"

---

The following software component of 'GNU Libgcrypt' consists of the following files:
  - keccak-armv7-neon.S  keccak_permute_32.h

Copyright (C) 2015 Jussi Kivilinna <jussi.kivilinna@iki.fi>


The following software component is licensed under the terms and conditions of the "LGPL-2.1-or-later AND Public Domain By US Patent":
As we can choose between multiple licenses, we choose the "LGPL-2.1-only AND Public Domain By US Patent".
License Text: see Identifier "LGPL-2.1-only"  &  "Public Domain By US Patent"

---

The following software component of 'GNU Libgcrypt' consists of the following files:
  - rsa.c

Copyright (C) 1997, 1998, 1999 by Werner Koch (dd9jn) Copyright (C) 2000, 2001, 2002, 2003, 2008 Free Software Foundation, Inc.


The following software component is licensed under the terms and conditions of the "LGPL-2.1-or-later AND Public Domain By Wei Dai":
As we can choose between multiple licenses, we choose the "LGPL-2.1-

only AND Public Domain By Wei Dai".
License Text: see Identifier "LGPL-2.1-only"  &  "Public Domain By Wei Dai"

---

The following software component of 'GNU Libgcrypt' consists of the following files:
  - md4.c

Copyright (C) 2002, 2003 Free Software Foundation, Inc.


The following software component is licensed under the terms and conditions of the "Permissive By g10 Code GmbH":
License Text: see Identifier "Permissive By g10 Code GmbH"

---

The following software component of 'GNU Libgcrypt' consists of the following files:
  - libgcrypt-config.in  pkcs1v2-oaep.h  pkcs1v2-pss.h  pkcs1v2-v15c.h  pkcs1v2-v15s.h  versioninfo.rc.in

Copyright (C) 1999, 2002, 2003, 2004, 2011 Free Software Foundation, Inc.
Copyright (C) 2005, 2006 g10 Code GmbH
Copyright 2011 Free Software Foundation, Inc.


The following software component is licensed under the terms and conditions of the "LGPL-2.1-or-later AND Public Domain By Hye-Shik Chang":
As we can choose between multiple licenses, we choose the "LGPL-2.1-only AND Public Domain By Hye-Shik Chang".
License Text: see Identifier "LGPL-2.1-only"  &  "Public Domain By Hye-Shik Chang"

---

The following software component of 'GNU Libgcrypt' consists of the following files:
  - seed.c

Copyright (C) 2006 Free Software Foundation, Inc.


The following software component is licensed under the terms and conditions of the "MIT":
License Text: see Identifier "MIT"

---

The following software component of 'GNU Libgcrypt' consists of the

following files:
  - idea.c

Copyright 1997, 1998, 1999, 2001 Werner Koch (dd9jn) Copyright 2013 g10 Code GmbH


The following software component is licensed under the terms and conditions of the "LGPL-2.1-or-later AND Public Domain By Andrew Moon ver3":
As we can choose between multiple licenses, we choose the "LGPL-2.1-only AND Public Domain By Andrew Moon ver3".
License Text: see Identifier "LGPL-2.1-only"  &  "Public Domain By Andrew Moon ver3"

---

The following software component of 'GNU Libgcrypt' consists of the following files:
  - poly1305-armv7-neon.S  poly1305.c

Copyright (C) 2014 Jussi Kivilinna <jussi.kivilinna@iki.fi>

==========

The following software component is licensed under the terms and conditions of the "GPL-2.0-only-with-OpenSSL-exception":
License Text: see Identifier "GPL-2.0-only-with-OpenSSL-exception"

---

IMA EVM Utils

Copyright (C) 2011 Nokia Corporation Copyright (C) 2011,2012,2013 Intel Corporation Copyright (C) 2013,2014 Samsung Electronics

==========

The following software component is licensed under the terms and conditions of the "GPL-2.0-or-later":
As we can choose between multiple licenses, we choose the "GPL-2.0-only".
License Text: see Identifier "GPL-2.0-only"

---

iproute2

(C)1998 Rusty Russell
(c) Copyright 1995 Simon "Guru Aleph-Null" Janes NCM: Network and Communications Management, Inc.
(c) Copyright 1999, Thomas Davis, tadavis@lbl.gov

(c) UCB 1982-1988 Ross Biro Fred N. van Kempen,
<waltje@uWalt.NL.Mugnet.ORG>
(c) UCB 1986-1988 Portions taken from the KA9Q/NOS (v2.00m PA0GRI)
source. Ross Biro Fred N. van Kempen, <waltje@uWalt.NL.Mugnet.ORG>
Florian La Roche, Jonathan Layes <layes@loran.com> Arnaldo Carvalho
de Melo <acme@conectiva.com.br> ARPHRD_HWX25
Copyright (C) 1999-2000 Maxim Krasnyansky <max_mk@yahoo.com>
Copyright (C) 2013 Terry Lam <vtlam@google.com>
Copyright (C)2004 USAGI/WIDE Project
Copyright (C)2005 USAGI/WIDE Project
Copyright (C)2006 USAGI/WIDE Project
Copyright (C)2007 USAGI/WIDE Project
Copyright (C)2007 USAGI/WIDE Project, All Rights Reserved.
Copyright (c) 2010 Herbert Xu <herbert@gondor.apana.org.au>
Copyright (c) 2014 Jiri Pirko <jiri@resnulli.us>
Copyright (c) 2015 Jiri Pirko <jiri@resnulli.us>
Copyright (c) 2015 Sabrina Dubroca <sd@queasysnail.net>
Copyright 2016 6WIND S.A. Copyright 2016 Quentin Monnet
<quentin.monnet@6wind.com>
Copyright: (c) 2011 Czech Technical University in Prague (c) 2011
Volkswagen Group Research Authors: Michal Sojka
<sojkam1@fel.cvut.cz> Pavel Pisa <pisa@cmp.felk.cvut.cz> Rostislav
Lisovy <lisovy@gmail.cz> Funded by: Volkswagen Group Research
(C) 2012 Florian Westphal <fw@strlen.de>
Copyright (C) 2000-2002 Joakim Axelsson <gozem@linux.nu> Patrick
Schaaf <bof@bof.de> Martin Josefsson <gandalf@wlug.westbo.se>
Copyright (C) 2003-2010 Jozsef Kadlecsik <kadlec@blackhole.kfki.hu>
Copyright (C) 2013 Cisco Systems, Inc, 2013.
Copyright (c) 2008, Intel Corporation.
Copyright (c) 2009 Wolfgang Grandegger <wg@grandegger.com>
Copyright (c) 2011 Felix Fietkau <nbd@openwrt.org>
Copyright (c) 2011-2014 PLUMgrid, http://plumgrid.com
Copyright (c) 2015 6WIND S.A. Author: Nicolas Dichtel
<nicolas.dichtel@6wind.com>

Parts of the component are listed under different licenses.

The following software component is licensed under the terms and
conditions of the "GPL-2.0-only OR BSD-3-Clause":
As we can choose between multiple licenses, we choose the "BSD-3-
Clause".
License Text: see Identifier "BSD-3-Clause"

---

The following software component of 'iproute2' consists of the
following files:
  - can.h
  - q_codel.c  q_fq.c  q_fq_codel.c

Copyright (c) 2002-2007 Volkswagen Group Electronic Research All
rights reserved.
Copyright (C) 2011-2012 Kathleen Nichols <nichols@pollere.com>
Copyright (C) 2011-2012 Van Jacobson <van@pollere.com> Copyright (C)

2012 Michael D. Taht <dave.taht@bufferbloat.net> Copyright (C) 2012,2015 Eric Dumazet <edumazet@google.com>
Copyright (C) 2012,2015 Eric Dumazet <edumazet@google.com>
Copyright (C) 2013-2015 Eric Dumazet <edumazet@google.com>

The following software component is licensed under the terms and conditions of the "Public Domain By Stephen R. van den Berg":
License Text: see Identifier "Public Domain By Stephen R. van den Berg"

---

The following software component of 'iproute2' consists of the following files:
  - routel

==========

The following software component is licensed under the terms and conditions of the "GPL-2.0-only":
License Text: see Identifier "GPL-2.0-only"

---

iptables

(C) 1999 Paul ``Rusty'' Russell (C) 2000-2004 by the Netfilter Core Team <coreteam@netfilter.org>
(C) 1999 by Paul 'Rusty' Russell <rusty@rustcorp.com.au> and (C) 2000-2002 by Harald Welte <laforge@gnumonks.org>
(C) 2000 Jozsef Kadlecsik <kadlec@blackhole.kfki.hu>
(C) 2000 by Harald Welte <laforge@gnumonks.org>
(C) 2000 by Harald Welte <laforge@netfilter.org>
(C) 2000- 2002 by Matthew G. Marsh <mgm@paktronix.com>, Harald Welte <laforge@gnumonks.org>
(C) 2000-2002 by Harald Welte <laforge@gnumonks.org>
(C) 2000-2002 by Harald Welte <laforge@gnumonks.org> based on previous code from Rusty Russell <rusty@linuxcare.com.au>
(C) 2001 Marc Boucher (marc@mbsi.ca).
(C) 2001 Marc Boucher (marc@mbsi.ca). Copyright © CC Computer Consultants GmbH, 2007 - 2008 Jan Engelhardt <jengelh@computergmbh.de>
(C) 2002 Harald Welte <laforge@gnumonks.org> 1991
(C) 2002 Harald Welte <laforge@gnumonks.org> based on ipt_FTOS.c (C) 2000 by Matthew G. Marsh <mgm@paktronix.com> 1991
(C) 2002 Harald Welte <laforge@netfilter.org>
(C) 2002 by Don Cohen <don-netf@isis.cs3-inc.com>
(C) 2002 by Harald Welte <laforge@gnumonks.org>
(C) 2002 by Harald Welte <laforge@gnumonks.org> (C) 2010 Red Hat Inc Author: Michael S. Tsirkin <mst@redhat.com>
(C) 2002 by Harald Welte <laforge@gnumonks.org> (C) 2010 by Red Hat, Inc Author: Michael S. Tsirkin <mst@redhat.com>

(C) 2002 by Harald Welte <laforge@netfilter.org> (C) 2011 by Patrick McHardy <kaber@trash.net>
(C) 2003 by Harald Welte <laforge@gnumonks.org>
(C) 2003-2004 by Harald Welte <laforge@netfilter.org>
(C) 2005 Harald Welte <laforge@netfilter.org>
(C) 2005 by Harald Welte <laforge@netfilter.org>
(C) 2006 Ufo Mechanic <azez@ufomechanic.net> based on iptables-restore (C) 2000-2002 by Harald Welte <laforge@gnumonks.org> based on previous code from Rusty Russell <rusty@linuxcare.com.au>
(C) 2008 Adam Nielsen <a.nielsen@shikadi.net>
(C) 2009 by Pablo Neira Ayuso <pablo@netfilter.org>
(C) 2010-2011 Thomas Graf <tgraf@redhat.com> (C) 2010-2011 Red Hat, Inc.
(C) 2010-2011, Thomas Graf <tgraf@redhat.com> (C) 2010-2011, Red Hat, Inc.
(C) 2012 by Hans Schillstrom <hans.schillstrom@ericsson.com> (C) 2012 by Pablo Neira Ayuso <pablo@netfilter.org>
(C)1998 Rusty Russell
(C)1998 Rusty Russell(C)1999 David Jeffery
(C)1999 Paul ``Rusty'' Russell
(C)2002 Rusty Russell IBM
Copyright (C) 2000 Emmanuel Roger <winfield@freegates.be>
Copyright (C) 2000-2002 Joakim Axelsson <gozem@linux.nu> Patrick Schaaf <bof@bof.de> Martin Josefsson <gandalf@wlug.westbo.se>
Copyright (C) 2003-2010 Jozsef Kadlecsik <kadlec@blackhole.kfki.hu>
Copyright (C) 2000-2002 Joakim Axelsson <gozem@linux.nu> Patrick Schaaf <bof@bof.de> Martin Josefsson <gandalf@wlug.westbo.se>
Copyright (C) 2003-2011 Jozsef Kadlecsik <kadlec@blackhole.kfki.hu>
Copyright (C) 2002-2008 BalaBit IT Ltd.
Copyright (C) 2004, 2010 Nokia Corporation Written by Timo Teras <ext-timo.teras@nokia.com>
Copyright (C) 2006 Red Hat, Inc., James Morris <jmorris@redhat.com>
Copyright (C) 2007 BalaBit IT Ltd.
Copyright (C) 2010 Nokia Corporation. All rights reserved.
Copyright (C)2006 USAGI/WIDE Project
Copyright (c) 2000 Marc Boucher
Copyright (c) 2003-2013 Patrick McHardy <kaber@trash.net>
Copyright (c) 2005-2013 Patrick McHardy <kaber@trash.net>
Copyright (c) 2006-2013 Patrick McHardy <kaber@trash.net>
Copyright (c) 2007 Sven Schnelle <svens@bitebene.org> Copyright © CC Computer Consultants GmbH, 2007 Jan Engelhardt <jengelh@computergmbh.de>
Copyright (c) 2010-2013 Patrick McHardy <kaber@trash.net>
Copyright (c) 2011 Patrick McHardy <kaber@trash.net>
Copyright (c) 2012-2013 Patrick McHardy <kaber@trash.net>
Copyright (c) 2013 Patrick McHardy <kaber@trash.net>
Copyright Google, Inc. 2013 Licensed under the GNU General Public License version 2 (GPLv2)
Copyright © CC Computer Consultants GmbH, 2007 - 2008 Jan Engelhardt <jengelh@computergmbh.de>
Copyright © CC Computer Consultants GmbH, 2007 Contact: <jengelh@computergmbh.de>
Copyright © CC Computer Consultants GmbH, 2007 Contact: Jan Engelhardt <jengelh@computergmbh.de>

Copyright © CC Computer Consultants GmbH, 2007 Contact: Jan Engelhardt <jengelh@medozas.de>
(C) 2000-2002 by the netfilter coreteam <coreteam@netfilter.org>: Paul 'Rusty' Russell <rusty@rustcorp.com.au> Marc Boucher <marc+nf@mbsi.ca> James Morris <jmorris@intercode.com.au> Harald Welte <laforge@gnumonks.org> Jozsef Kadlecsik <kadlec@blackhole.kfki.hu>
(C) 2000-2006 by the netfilter coreteam <coreteam@netfilter.org>:
(C) 2002,2004 MARA Systems AB <http://www.marasystems.com> by Henrik Nordstrom <hno@marasystems.com>
(C) 2011 by Pablo Neira Ayuso <pablo@netfilter.org> (C) 2011 by Intra2Net AG <http://www.intra2net.com>
Copyright (C) 2002,2004 MARA Systems AB <http://www.marasystems.com> by Henrik Nordstrom <hno@marasystems.com>
Copyright (c) 2003+ Evgeniy Polyakov <johnpol@2ka.mxt.ru>
Copyright (c) 2003+ Evgeniy Polyakov <zbr@ioremap.net>
Copyright © Jan Engelhardt, 2011
Copyright © Sebastian Claßen <sebastian.classen [at] freenet.ag>, 2007 Jan Engelhardt <jengelh [at] medozas de>, 2007 - 2010

Parts of the component are listed under different licenses.

The following software component is licensed under the terms and conditions of the "GPL-2.0-or-later-with-Autoconf-exception-2.0":
As we can choose between multiple licenses, we choose the "GPL-2.0-only-with-Autoconf-exception-2.0".
License Text: see Identifier "GPL-2.0-only-with-Autoconf-exception-2.0"

---

The following software component of 'iptables' consists of the following files:
  - ar-lib

Copyright (C) 2010-2013 Free Software Foundation, Inc. Written by Peter Rosin <peda@lysator.liu.se>.


The following software component is licensed under the terms and conditions of the "GPL-2.0-only AND GPL-2.0-or-later":
As we can choose between multiple licenses, we choose the "GPL-2.0-only AND GPL-2.0-only".
License Text: see Identifier "GPL-2.0-only"  &  "GPL-2.0-only"

---

The following software component of 'iptables' consists of the following files:
  - libxt_RATEEST.c  libxt_rateest.c

Copyright (c) 2008-2013 Patrick McHardy <kaber@trash.net>

==========

===

The following software component is licensed under the terms and conditions of the "GPL-2.0-only OR BSD-3-Style By libcap 2.22":
As we can choose between multiple licenses, we choose the "BSD-3-Style By libcap 2.22".
License Text: see Identifier "BSD-3-Style By libcap 2.22"

---

libcap

Copyright (C) 1997 Aleph One Copyright (C) 1997-8,2008 Andrew G. Morgan <morgan@kernel.org>
Copyright (C) 2010 Serge Hallyn <serue@us.ibm.com>
Copyright (c) 1997 Andrew G Morgan <morgan@kernel.org>
Copyright (c) 1997,2007 Andrew G. Morgan <morgan@kernel.org>
Copyright (c) 1997,2007,2016 Andrew G Morgan <morgan@kernel.org>
Copyright (c) 1997,2007-8 Andrew G. Morgan <morgan@kernel.org>
Copyright (c) 1997,2008 Andrew G. Morgan <morgan@kernel.org>
Copyright (c) 1997-8 Andrew G Morgan <morgan@kernel.org>
Copyright (c) 1997-8 Andrew G. Morgan <morgan@kernel.org>
Copyright (c) 1997-8,2007,2011 Andrew G Morgan <morgan@kernel.org>
Copyright (c) 1997-8,2007-8 Andrew G Morgan <morgan@kernel.org>
Copyright (c) 1997 Andrew Main <zefram@dcs.warwick.ac.uk>
Copyright (c) 1997-8,2008 Andrew G. Morgan <morgan@kernel.org>
Copyright (c) 2008-11 Andrew G. Morgan <morgan@kernel.org>

==========
===

The following software component is licensed under the terms and conditions of the "MIT":
License Text: see Identifier "MIT"

---

libffi

Copyright (C) 1995-2013 Free Software Foundation, Inc. written by Ulrich Drepper <drepper@gnu.ai.mit.edu>, June 1995
Copyright (C) 2011, 2012, 2013 Anthony Green Copyright (C) 2007 Free Software Foundation, Inc Copyright (c) 1996 Red Hat, Inc.
Copyright (c) 1996, 1998 Red Hat, Inc.
Copyright (c) 1996, 1998, 2005 Red Hat, Inc.
Copyright (c) 1996, 1998, 2005, 2007, 2009, 2010 Red Hat, Inc.
Copyright (c) 1998, 2008, 2011 Red Hat, Inc. Copyright (c) 2011 Plausible Labs Cooperative, Inc.
Copyright (c) 1999, 2007, 2008 Red Hat, Inc.
Copyright (c) 1999, 2008 Red Hat, Inc.
Copyright (c) 2007, 2009, 2010 Red Hat, Inc. Copyright (C) 2007, 2009, 2010 Free Software Foundation, Inc Copyright (c) 2011 Plausible Labs Cooperative, Inc.
Copyright (c) 2011 Timothy Wall Copyright (c) 2011 Plausible Labs

Cooperative, Inc. Copyright (c) 2011 Anthony Green Copyright (c) 2011 Free Software Foundation Copyright (c) 1998, 2008, 2011 Red Hat, Inc.
Copyright (c) 2011, 2012 Anthony Green Copyright (c) 1996, 1998, 2007 Red Hat, Inc.
Copyright (c) 2011, 2014 Anthony Green - Copyright (c) 1996-2003, 2007, 2008 Red Hat, Inc.
Copyright (c) 2012 Anthony Green Copyright (c) 1996-2003 Red Hat, Inc. Target configuration macros for MIPS.
Copyright (c) 2012 Anthony Green Copyright (c) 2010 CodeSourcery
Copyright (c) 1996-2003 Red Hat, Inc.

Parts of the component are listed under different licenses.

The following software component is licensed under the terms and conditions of the "Public Domain By Doug Lpuea":
License Text: see Identifier "Public Domain By Doug Lpuea"

---

The following software component of 'libffi' consists of the following files:
  - dlmalloc.c

==========

The following software component is licensed under the terms and conditions of the "LGPL-2.1-or-later":
As we can choose between multiple licenses, we choose the "LGPL-2.1-only".
License Text: see Identifier "LGPL-2.1-only"

---

libgpg-error

Copyright (C) 1995-1998, 2000-2002 Free Software Foundation, Inc.
Copyright (C) 2001, 2002, 2012, 2013, 2014 g10 Code GmbH
Copyright (C) 2003 g10 Code GmbH
Copyright (C) 2003, 2004 g10 Code GmbH
Copyright (C) 2003, 2004, 2010, 2013, 2014, 2015, 2016 g10 Code GmbH
Copyright (C) 2004 g10 Code GmbH
Copyright (C) 2005, 2010 g10 Code GmbH
Copyright (C) 2005-2009 Free Software Foundation, Inc. Copyright (C) 2014 g10 Code GmbH
Copyright (C) 2006 g10 Code GmbH
Copyright (C) 2010 g10 Code GmbH
Copyright (C) 2013 g10 Code GmbH
Copyright (C) 2013, 2015 g10 Code GmbH
Copyright (C) 2014 g10 Code GmbH
Copyright (C) 2015 g10 Code GmbH

Parts of the component are listed under different licenses.

The following software component is licensed under the terms and conditions of the "Permissive By Free Software Foundation":
License Text: see Identifier "Permissive By Free Software Foundation"

---

The following software component of 'libgpg-error' consists of the following files:
  - gpg-error-config.in

Copyright (C) 1999, 2002, 2003 Free Software Foundation, Inc.


The following software component is licensed under the terms and conditions of the "Permissive By g10 Code GmbH":
License Text: see Identifier "Permissive By g10 Code GmbH"

---

The following software component of 'libgpg-error' consists of the following files:
  - POTFILES.in  gpg-error.vers  mkheader.c  versioninfo.rc.in  visibility.c

Copyright (C) 2005 g10 Code GmbH
Copyright (C) 2010 Free Software Foundation, Inc. Copyright (C) 2014 g10 Code GmbH
Copyright (C) 2014 g10 Code GmbH
Copyright 2003 g10 Code GmbH


The following software component is licensed under the terms and conditions of the "LGPL-2.1-or-later OR BSD-3-Style By Libestream":
As we can choose between multiple licenses, we choose the "BSD-3-Style By Libestream".
License Text: see Identifier "BSD-3-Style By Libestream"

---

The following software component of 'libgpg-error' consists of the following files:
  - estream-printf.c  estream-printf.h  estream.c

Copyright (C) 2004, 2005, 2006, 2007, 2009, 2010, 2011, 2014, 2015, 2016 g10 Code GmbH
Copyright (C) 2007, 2008, 2009, 2010, 2012, 2014 g10 Code GmbH
Copyright (C) 2007, 2010, 2012 g10 Code GmbH

==========
===

The following software component is licensed under the terms and

conditions of the "GPL-2.0-or-later":
As we can choose between multiple licenses, we choose the "GPL-2.0-only".
License Text: see Identifier "GPL-2.0-only"

---

LZO

Copyright (C) 1996-2015 Markus Franz Xaver Johannes Oberhumer All Rights Reserved.

Parts of the component are listed under different licenses.

The following software component is licensed under the terms and conditions of the "GPL-2.0-or-later AND Zlib":
As we can choose between multiple licenses, we choose the "GPL-2.0-only AND Zlib".
License Text: see Identifier "GPL-2.0-only"  &  "Zlib"

---

The following software component of 'LZO' consists of the following files:
  - lzo_crc.c

Copyright (C) 1996-2015 Markus Franz Xaver Johannes Oberhumer All Rights Reserved.

==========
===

The following software component is licensed under the terms and conditions of the "OpenSSL AND SSLeay":
License Text: see Identifier "OpenSSL"  &  "SSLeay"

---

OpenSSL

(C) Copyright Microsoft Corp. 1993. All rights reserved.
Copyright (C) 1995-1998 Eric Young (eay@cryptsoft.com) All rights reserved.
Copyright (C) 2006, Network Resonance, Inc. Copyright (C) 2011, RTFM, Inc.
Copyright (c) 1998-2000 The OpenSSL Project. All rights reserved.
Copyright (c) 1998-2001 The OpenSSL Project. All rights reserved.
Copyright (c) 1998-2002 The OpenSSL Project. All rights reserved.
Copyright (c) 1998-2005 The OpenSSL Project. All rights reserved.
Copyright (c) 1998-2006 The OpenSSL Project. All rights reserved.
Copyright (c) 1998-2007 The OpenSSL Project. All rights reserved.
Copyright (c) 1998-2009 The OpenSSL Project. All rights reserved.
Copyright (c) 1998-2015 The OpenSSL Project. All rights reserved.
Copyright (c) 1999-2007 The OpenSSL Project. All rights reserved.

Copyright (c) 2001 The OpenSSL Project. All rights reserved.
Copyright (c) 2002 The OpenTSA Project. All rights reserved.
Copyright (c) 2004 The OpenSSL Project. All rights reserved
Copyright (c) 2004 The OpenSSL Project. All rights reserved.
Copyright (c) 2005 The OpenSSL Project. All rights reserved.
Copyright (c) 2005-2006 Cryptocom LTD
Copyright (c) 2006 Cryptocom LTD
Copyright (c) 2008 The OpenSSL Project. All rights reserved.
Copyright (c) 2010 The OpenSSL Project. All rights reserved.
Copyright (c) 2014, Google Inc.
Copyright 2000 Broadcom Corporation 16215 Alton Parkway PO Box 57013
Irvine CA 92619-7013
Copyright 2002 Sun Microsystems, Inc. ALL RIGHTS RESERVED.
Copyright 2002 Sun Microsystems, Inc. ALL RIGHTS RESERVED. ECC
cipher suite support in OpenSSL originally developed by SUN
MICROSYSTEMS, INC., and contributed to the OpenSSL project.
Copyright 2005 Nokia.
Copyright 2005 Nokia. All rights reserved.
Copyright 2016 The OpenSSL Project Authors. All Rights Reserved.
Copyright 2017 The OpenSSL Project Authors. All Rights Reserved.
Copyright@2001 Baltimore Technologies Ltd.

Parts of the component are listed under different licenses.

The following software component is licensed under the terms and
conditions of the "Apache-2.0":
License Text: see Identifier "Apache-2.0"

---

The following software component of 'OpenSSL' consists of the
following files:
  - ecp_nistp256.c  ecp_nistp521.c
  - ecp_nistputil.c

Copyright 2011 Google Inc.

The following software component is licensed under the terms and
conditions of the "BSD-2-Clause":
License Text: see Identifier "BSD-2-Clause"

---

The following software component of 'OpenSSL' consists of the
following files:
  - LPdir_unix.c  eng_cryptodev.c  o_dir.h

Copyright (c) 2002 Bob Beck <beck@openbsd.org> Copyright (c) 2002
Theo de Raadt Copyright (c) 2002 Markus Friedl All rights reserved.
Copyright (c) 2004, Richard Levitte <richard@levitte.org> All rights
reserved.

The following software component is licensed under the terms and conditions of the "OpenSSL":
License Text: see Identifier "OpenSSL"

---

The following software component of 'OpenSSL' consists of the following files:
  - a_mbstr.c a_strex.c a_strnid.c a_time.c aes.h aes_cbc.c aes_cfb.c aes_ctr.c aes_ecb.c aes_ige.c aes_locl.h aes_misc.c aes_ofb.c aes_wrap.c ameth_lib.c asn1_err.c asn1_gen.c asn1_locl.h asn1t.h asn_mime.c asn_moid.c asn_pack.c bio_asn1.c bio_err.c bio_ndef.c bio_pk7.c bn_blind.c bn_ctx.c bn_depr.c bn_err.c bn_kron.c bn_mod.c bn_nist.c bn_sqrt.c bn_x931p.c bss_bio.c bss_dgram.c bss_log.c buf_err.c buf_str.c buffer.c camellia.c camellia.h cbc128.c ccm128.c cfb128.c clienthellotest.c cm_ameth.c cm_pmeth.c cmac.c cmac.h cmll_cbc.c cmll_cfb.c cmll_ctr.c cmll_ecb.c cmll_locl.h cmll_misc.c cmll_ofb.c cmll_utl.c cms.c cms.h cms_asn1.c cms_att.c cms_cd.c cms_dd.c cms_enc.c cms_env.c cms_err.c cms_ess.c cms_io.c cms_kari.c cms_lcl.h cms_lib.c cms_pwri.c cms_sd.c cms_smime.c comp_err.c conf_err.c conf_lib.c conf_mall.c conf_mod.c conf_sap.c cpt_err.c cryptlib.c crypto.h ctr128.c d1_lib.c d1_meth.c des_old.c des_old.h des_old2.c dh_ameth.c dh_asn1.c dh_depr.c dh_err.c dh_kdf.c dh_pmeth.c dh_rfc5114.c dsa_ameth.c dsa_asn1.c dsa_depr.c dsa_err.c dsa_locl.h dsa_pmeth.c dsa_prn.c dso.h dso_beos.c dso_dl.c dso_dlfcn.c dso_err.c dso_lib.c dso_null.c dso_openssl.c dso_vms.c dso_win32.c dtls1.h e_4758cca.c e_4758cca_err.c e_4758cca_err.h e_aep.c e_aep_err.c e_aep_err.h e_aes.c e_aes_cbc_hmac_sha1.c e_aes_cbc_hmac_sha256.c e_atalla.c e_atalla_err.c e_atalla_err.h e_camellia.c e_capi.c e_chil.c e_chil_err.c e_chil_err.h e_cswift.c e_cswift_err.c e_cswift_err.h e_gmp.c e_gost_err.c e_gost_err.h e_nuron.c e_nuron_err.c e_nuron_err.h e_old.c e_os2.h e_padlock.c e_rc4_hmac_md5.c e_seed.c e_sureware_err.c e_sureware_err.h e_ubsec.c e_ubsec_err.c e_ubsec_err.h ec.c ec.h ec2_mult.c ec2_oct.c ec2_smpl.c ec_ameth.c ec_asn1.c ec_check.c ec_curve.c ec_cvt.c ec_err.c ec_key.c ec_lcl.h ec_lib.c ec_mult.c ec_oct.c ec_pmeth.c ec_print.c ecdh.h ecdhtest.c ecdsa.h ecdsatest.c ech_err.c ech_kdf.c ech_key.c ech_lib.c ech_locl.h ech_ossl.c eck_prn.c ecp_mont.c ecp_nist.c ecp_nistp224.c ecp_oct.c ecp_smpl.c ecparam.c ecs_asn1.c ecs_err.c ecs_lib.c ecs_locl.h ecs_ossl.c ecs_sign.c ecs_vrf.c ectest.c ede_cbcm_enc.c eng_all.c eng_cnf.c eng_ctrl.c eng_dyn.c eng_err.c eng_fat.c eng_init.c eng_int.h eng_lib.c eng_list.c eng_openssl.c eng_pkey.c eng_rdrand.c eng_table.c engine.c engine.h enginetest.c evp_acnf.c evp_cnf.c evp_err.c evp_locl.h evp_pbe.c evp_pkey.c evp_test.c ext_dat.h gcm128.c genpkey.c hm_ameth.c hm_pmeth.c hmac.c igetest.c krb5_asn.c krb5_asn.h kssl.c kssl.h kssl_lcl.h m_ecdsa.c m_sigver.c md32_common.h mem_clr.c nseq.c nsseq.c o_dir.c o_fips.c o_init.c o_str.c o_str.h o_time.c o_time.h obj_err.c obj_xref.c ocsp.c ocsp.h ocsp_asn.c ocsp_cl.c ocsp_err.c ocsp_ext.c ocsp_ht.c ocsp_lib.c

ocsp_prn.c ocsp_srv.c ocsp_vfy.c ofb128.c ossl_typ.h p12_add.c
p12_asn.c p12_attr.c p12_crpt.c p12_crt.c p12_decr.c p12_init.c
p12_key.c p12_kiss.c p12_mutl.c p12_npas.c p12_p8d.c p12_p8e.c
p12_utl.c p5_crpt.c p5_crpt2.c p5_pbe.c p5_pbev2.c p8_pkey.c
pcy_cache.c pcy_data.c pcy_int.h pcy_lib.c pcy_map.c pcy_node.c
pcy_tree.c pem2.h pem_err.c pem_x509.c pem_xaux.c pk12err.c
pk7_asn1.c pk7_attr.c pk7_mime.c pk7_smime.c pkcs12.c pkcs12.h
pkcs7err.c pkcs8.c pkey.c pkeyparam.c pkeyutl.c pmeth_fn.c
pmeth_gn.c pmeth_lib.c pqueue.c pqueue.h prime.c pvkfmt.c
rand.c rand_err.c rand_key.c rand_os2.c rc4_skey.c rc4_utl.c
read2pwd.c rsa_ameth.c rsa_asn1.c rsa_chk.c rsa_depr.c
rsa_err.c rsa_null.c rsa_pmeth.c rsa_prn.c rsa_pss.c rsa_x931.c
rsautl.c s3_cbc.c safestack.h seed_cbc.c seed_ecb.c smime.c
spkac.c srp.c srp.h srp_lcl.h srp_lib.c srp_vfy.c ssl_conf.c
ssl_err.c ssl_utst.c ssltestlib.c ssltestlib.h sslv2conftest.c
symhacks.h t1_ext.c t1_trce.c t_bitst.c t_crl.c t_spki.c
t_x509a.c tasn_dec.c tasn_enc.c tasn_fre.c tasn_new.c
tasn_prn.c tasn_typ.c tasn_utl.c tb_asnmth.c tb_cipher.c
tb_dh.c tb_digest.c tb_dsa.c tb_ecdsa.c tb_pkmeth.c tb_rand.c
tb_rsa.c tb_store.c testutil.h timeouts.h tls_srp.c ts.c ts.h
ts_asn1.c ts_conf.c ts_err.c ts_lib.c ts_req_print.c
ts_req_utils.c ts_rsp_print.c ts_rsp_sign.c ts_rsp_utils.c
ts_rsp_verify.c ts_verify_ctx.c ui.h ui_compat.c ui_compat.h
ui_err.c ui_lib.c ui_locl.h ui_util.c uid.c v3_addr.c
v3_akey.c v3_akeya.c v3_alt.c v3_asid.c v3_bcons.c v3_bitst.c
v3_conf.c v3_cpols.c v3_crld.c v3_enum.c v3_extku.c v3_genn.c
v3_ia5.c v3_info.c v3_int.c v3_lib.c v3_ncons.c v3_ocsp.c
v3_pcons.c v3_pku.c v3_pmaps.c v3_prn.c v3_purp.c v3_scts.c
v3_skey.c v3_sxnet.c v3_utl.c v3err.c verify_extra_test.c
vpm_int.h wrap128.c x509_err.c x509_trs.c x509_vpm.c x509cset.c
x509spki.c x509v3.h x_algor.c x_bignum.c x_exten.c x_long.c
x_nx509.c x_x509a.c xts128.c

Copyright (C) 1995-1998 Eric Young (eay@cryptsoft.com) All rights
reserved.
Copyright (c) 1998-2000 The OpenSSL Project. All rights reserved.
Copyright (c) 1998-2001 The OpenSSL Project. All rights reserved.
Copyright (c) 1998-2002 The OpenSSL Project. All rights reserved.
Copyright (c) 1998-2003 The OpenSSL Project. All rights reserved.
Copyright (c) 1998-2004 The OpenSSL Project. All rights reserved.
Copyright (c) 1998-2005 The OpenSSL Project. All rights reserved.
Copyright (c) 1998-2006 The OpenSSL Project. All rights reserved.
Copyright (c) 1998-2007 The OpenSSL Project. All rights reserved.
Copyright (c) 1998-2010 The OpenSSL Project. All rights reserved.
Copyright (c) 1998-2015 The OpenSSL Project. All rights reserved.
Copyright (c) 1999 The OpenSSL Project. All rights reserved.
Copyright (c) 1999-2001 The OpenSSL Project. All rights reserved.
Copyright (c) 1999-2002 The OpenSSL Project. All rights reserved.
Copyright (c) 1999-2003 The OpenSSL Project. All rights reserved.
Copyright (c) 1999-2004 The OpenSSL Project. All rights reserved.
Copyright (c) 1999-2005 The OpenSSL Project. All rights reserved.
Copyright (c) 1999-2006 The OpenSSL Project. All rights reserved.
Copyright (c) 1999-2007 The OpenSSL Project. All rights reserved.
Copyright (c) 1999-2008 The OpenSSL Project. All rights reserved.

Copyright (c) 1999-2010 The OpenSSL Project. All rights reserved.
Copyright (c) 1999-2011 The OpenSSL Project. All rights reserved.
Copyright (c) 1999-2013 The OpenSSL Project. All rights reserved.
Copyright (c) 1999-2014 The OpenSSL Project. All rights reserved.
Copyright (c) 1999-2015 The OpenSSL Project. All rights reserved.
Copyright (c) 1999-2016 The OpenSSL Project. All rights reserved.
Copyright (c) 1999-2017 The OpenSSL Project. All rights reserved.
Copyright (c) 2000 The OpenSSL Project. All rights reserved.
Copyright (c) 2000,2005 The OpenSSL Project. All rights reserved.
Copyright (c) 2000-2001 The OpenSSL Project. All rights reserved.
Copyright (c) 2000-2002 The OpenSSL Project. All rights reserved.
Copyright (c) 2000-2003 The OpenSSL Project. All rights reserved.
Copyright (c) 2000-2004 The OpenSSL Project. All rights reserved.
Copyright (c) 2000-2005 The OpenSSL Project. All rights reserved.
Copyright (c) 2001 The OpenSSL Project. All rights reserved.
Copyright (c) 2001-2002 The OpenSSL Project. All rights reserved.
Copyright (c) 2001-2004 The OpenSSL Project. All rights reserved.
Copyright (c) 2001-2005 The OpenSSL Project. All rights reserved.
Copyright (c) 2001-2011 The OpenSSL Project. All rights reserved.
Copyright (c) 2002 The OpenSSL Project. All rights reserved.
Copyright (c) 2002-2006 The OpenSSL Project. All rights reserved.
Copyright (c) 2003 The OpenSSL Project. All rights reserved.
Copyright (c) 2004 The OpenSSL Project. All rights reserved.
Copyright (c) 2004-2011 The OpenSSL Project. All rights reserved.
Copyright (c) 2005 The OpenSSL Project. All rights reserved.
Copyright (c) 2006 The OpenSSL Project. All rights reserved.
Copyright (c) 2006,2007 The OpenSSL Project. All rights reserved.
Copyright (c) 2007 The OpenSSL Project. All rights reserved.
Copyright (c) 2008 The OpenSSL Project. All rights reserved.
Copyright (c) 2009 The OpenSSL Project. All rights reserved.
Copyright (c) 2010 The OpenSSL Project. All rights reserved.
Copyright (c) 2011 The OpenSSL Project. All rights reserved.
Copyright (c) 2011-2013 The OpenSSL Project. All rights reserved.
Copyright (c) 2012 The OpenSSL Project. All rights reserved.
Copyright (c) 2013 The OpenSSL Project. All rights reserved.
Copyright (c) 2014 The OpenSSL Project. All rights reserved.
Copyright (c) 2016 The OpenSSL Project. All rights reserved.
Copyright 2002 Sun Microsystems, Inc. ALL RIGHTS RESERVED.
Copyright 2002 Sun Microsystems, Inc. ALL RIGHTS RESERVED. Binary polynomial ECC support in OpenSSL originally developed by SUN MICROSYSTEMS, INC., and contributed to the OpenSSL project.
Copyright 2002 Sun Microsystems, Inc. ALL RIGHTS RESERVED. ECDH support in OpenSSL originally developed by SUN MICROSYSTEMS, INC., and contributed to the OpenSSL project.
Copyright 2002 Sun Microsystems, Inc. ALL RIGHTS RESERVED. Portions of this software developed by SUN MICROSYSTEMS, INC., and contributed to the OpenSSL project.
Copyright 2002 Sun Microsystems, Inc. ALL RIGHTS RESERVED. Portions originally developed by SUN MICROSYSTEMS, INC., and contributed to the OpenSSL project.
Copyright 2006 NTT (Nippon Telegraph and Telephone Corporation) . ALL RIGHTS RESERVED.
Copyright 2011 Google Inc.
Copyright 2016 The OpenSSL Project Authors. All Rights Reserved.

The following software component is licensed under the terms and conditions of the "Permissive By Paulo Barreto and Vincent Rijmen":
License Text: see Identifier "Permissive By Paulo Barreto and Vincent Rijmen"

---

The following software component of 'OpenSSL' consists of the following files:
  - wp_block.c  wp_dgst.c


The following software component is licensed under the terms and conditions of the "Permissive By Ulf Moeller":
License Text: see Identifier "Permissive By Ulf Moeller"

---

The following software component of 'OpenSSL' consists of the following files:
  - rsa_oaep.c


The following software component is licensed under the terms and conditions of the "SSLeay":
License Text: see Identifier "SSLeay"

---

The following software component of 'OpenSSL' consists of the following files:
  - a_bitstr.c  a_bool.c  a_bytes.c  a_d2i_fp.c  a_digest.c  a_dup.c a_enum.c  a_gentm.c  a_i2d_fp.c  a_int.c  a_object.c  a_octet.c a_print.c  a_set.c  a_sign.c  a_type.c  a_utctm.c  a_utf8.c a_verify.c  app_rand.c  apps.h  asn1.h  asn1_int.h  asn1_lib.c asn1_mac.h  asn1_par.c  asn1pars.c  b_dump.c  b_print.c  b_sock.c bf_buff.c  bf_cfb64.c  bf_ecb.c  bf_enc.c  bf_locl.h  bf_nbio.c bf_null.c  bf_ofb64.c  bf_pi.h  bf_skey.c  bftest.c  bio.h bio_b64.c  bio_cb.c  bio_enc.c  bio_lcl.h  bio_lib.c  bio_md.c bio_ok.c  bio_ssl.c  blowfish.h  bn.h  bn_add.c  bn_asm.c  bn_div.c bn_exp2.c  bn_gcd.c  bn_lcl.h  bn_lib.c  bn_mpi.c  bn_mul.c bn_prime.h  bn_print.c  bn_rand.c  bn_recp.c  bn_shift.c  bn_sqr.c bn_word.c  bntest.c  bss_acpt.c  bss_conn.c  bss_fd.c  bss_file.c bss_mem.c  bss_null.c  bss_sock.c  buffer.h  by_dir.c  by_file.c c_all.c  c_allc.c  c_alld.c  c_cfb64.c  c_ecb.c  c_enc.c  c_ofb64.c c_skey.c  ca.c  cast.h  cast_lcl.h  cast_s.h  casttest.c  cbc_cksm.c cbc_enc.c  cfb64ede.c  cfb64enc.c  cfb_enc.c  ciphers.c  conf.h conf_api.c  conf_api.h  conf_def.c  conf_def.h  constant_time_locl.h constant_time_test.c  crl.c  crl2p7.c  cryptlib.h  cversion.c d2i_pr.c  d2i_pu.c  des.h  des_enc.c  des_locl.h  des_ver.h destest.c  dgst.c  dh.c  dh.h  dh_check.c  dh_gen.c  dh_key.c dh_lib.c  dh_prn.c  dhtest.c  digest.c  dsa.c  dsa.h  dsa_gen.c

dsa_key.c dsa_lib.c dsa_ossl.c dsa_sign.c dsa_vrf.c dsaparam.c dsatest.c e_bf.c e_cast.c e_des.c e_des3.c e_idea.c e_null.c e_os.h e_rc2.c e_rc4.c e_rc5.c e_xcbc_d.c ecb3_enc.c ecb_enc.c enc.c enc_read.c enc_writ.c encode.c err_all.c err_prn.c errstr.c evp.h evp_asn1.c evp_enc.c evp_key.c evp_lib.c exptest.c f_enum.c f_int.c f_string.c fcrypt_b.c gendh.c gendsa.c genrsa.c hmac.h hmactest.c i2d_pr.c i2d_pu.c i_cbc.c i_cfb64.c i_ecb.c i_ofb64.c i_skey.c idea.h idea_lcl.h ideatest.c lh_stats.c lhash.c lhash.h m_dss.c m_dss1.c m_md2.c m_md4.c m_md5.c m_mdc2.c m_null.c m_ripemd.c m_sha.c m_sha1.c md4.h md4_dgst.c md4_locl.h md4_one.c md4test.c md5.h md5_dgst.c md5_locl.h md5_one.c md5test.c mdc2.h mdc2_one.c mdc2dgst.c mdc2test.c mem.c n_pkey.c names.c ncbc_enc.c obj_dat.c obj_dat.h obj_lib.c obj_mac.h objects.h ofb64ede.c ofb64enc.c ofb_enc.c openssl.c p_dec.c p_enc.c p_lib.c p_open.c p_seal.c p_sign.c p_verify.c pcbc_enc.c pem.h pem_all.c pem_info.c pem_lib.c pem_oth.c pem_pk8.c pem_pkey.c pem_seal.c pem_sign.c pk7_doit.c pk7_lib.c pkcs7.c pkcs7.h qud_cksm.c rand.h rand_egd.c rand_lib.c randfile.c randtest.c rc2.h rc2_cbc.c rc2_ecb.c rc2_locl.h rc2_skey.c rc2cfb64.c rc2ofb64.c rc2test.c rc4.h rc4_enc.c rc4test.c req.c ripemd.h rmd_dgst.c rmd_locl.h rmd_one.c rmdconst.h rmdtest.c rpc_des.h rpc_enc.c rsa.c rsa.h rsa_crpt.c rsa_gen.c rsa_lib.c rsa_none.c rsa_pk1.c rsa_saos.c rsa_sign.c rsa_ssl.c s23_lib.c s23_meth.c s23_pkt.c s2_enc.c s2_meth.c s3_meth.c s_apps.h s_cb.c s_socket.c s_time.c sess_id.c set_key.c sha.h sha1_one.c sha1dgst.c sha1test.c sha_dgst.c sha_locl.h sha_one.c shatest.c speed.c spr.h ssl2.h ssl23.h ssl_algs.c ssl_err2.c ssl_rsa.c stack.c stack.h str2key.c t1_clnt.c t1_meth.c t1_srvr.c t_pkey.c t_req.c t_x509.c testrsa.h txt_db.c txt_db.h verify.c version.c x509.c x509.h x509_att.c x509_cmp.c x509_d2.c x509_def.c x509_ext.c x509_lu.c x509_obj.c x509_r2x.c x509_req.c x509_set.c x509_txt.c x509_v3.c x509_vfy.c x509_vfy.h x509name.c x509rset.c x509type.c x_all.c x_attrib.c x_crl.c x_info.c x_name.c x_pkey.c x_pubkey.c x_req.c x_sig.c x_spki.c x_val.c x_x509.c xcbc_enc.c

Copyright (C) 1995-1997 Eric Young (eay@cryptsoft.com) All rights reserved.
Copyright (C) 1995-1998 Eric Young (eay@cryptsoft.com) All rights reserved.
Copyright (c) 1986 by Sun Microsystems, Inc.
Copyright (c) 1998-2000 The OpenSSL Project. All rights reserved.
Copyright (c) 1998-2001 The OpenSSL Project. All rights reserved.
Copyright (c) 1998-2002 The OpenSSL Project. All rights reserved.
Copyright (c) 1998-2003 The OpenSSL Project. All rights reserved.
Copyright (c) 1998-2006 The OpenSSL Project. All rights reserved.
Copyright (c) 2006 The OpenSSL Project. All rights reserved.
Copyright (c) 2014 The OpenSSL Project. All rights reserved.
Copyright 2002 Sun Microsystems, Inc. ALL RIGHTS RESERVED.
Copyright 2002 Sun Microsystems, Inc. ALL RIGHTS RESERVED. ECDH support in OpenSSL originally developed by SUN MICROSYSTEMS, INC., and contributed to the OpenSSL project.
Copyright Patrick Powell 1995 This code is based on code written by

Patrick Powell <papowell@astart.com>

The following software component is licensed under the terms and conditions of the "BSD-2-Style By KISA":
License Text: see Identifier "BSD-2-Style By KISA"

---

The following software component of 'OpenSSL' consists of the following files:
  - seed.c  seed.h  seed_locl.h

Copyright (c) 1998-2007 The OpenSSL Project. All rights reserved.
Copyright (c) 2007 KISA(Korea Information Security Agency). All rights reserved.

The following software component is licensed under the terms and conditions of the "BSD-2-Style By Ncipher":
License Text: see Identifier "BSD-2-Style By Ncipher"

---

The following software component of 'OpenSSL' consists of the following files:
  - hwcryptohook.h

Copyright 1998-2000 nCipher Corporation Limited.

The following software component is licensed under the terms and conditions of the "BSD-3-Clause":
License Text: see Identifier "BSD-3-Clause"

---

The following software component of 'OpenSSL' consists of the following files:
  - rsaz_exp.h  v3_pci.c  v3_pcia.c

Copyright (c) 2004 Kungliga Tekniska Högskolan (Royal Institute of Technology, Stockholm, Sweden). All rights reserved.
Copyright (c) 2012, Intel Corporation

The following software component is licensed under the terms and conditions of the "OpenSSL AND SSLeay AND OpenSSL-Style By Nokia":
License Text: see Identifier "OpenSSL"  &  "SSLeay"  &  "OpenSSL-Style By Nokia"

---

The following software component of 'OpenSSL' consists of the

following files:
  - t1_enc.c

Copyright (C) 1995-1998 Eric Young (eay@cryptsoft.com) All rights reserved.
Copyright (c) 1998-2007 The OpenSSL Project. All rights reserved.
Copyright 2005 Nokia. All rights reserved.

The following software component is licensed under the terms and conditions of the "OpenSSL-Style By Baltimore Technologies":
License Text: see Identifier "OpenSSL-Style By Baltimore Technologies"

---

The following software component of 'OpenSSL' consists of the following files:
  - e_sureware.c

Copyright@2001 Baltimore Technologies Ltd. All right Reserved.

The following software component is licensed under the terms and conditions of the "SSLeay AND OpenSSL-Style By Nokia":
License Text: see Identifier "SSLeay"  &  "OpenSSL-Style By Nokia"

---

The following software component of 'OpenSSL' consists of the following files:
  - ssl_asn1.c  ssl_stat.c  ssl_txt.c

Copyright (C) 1995-1998 Eric Young (eay@cryptsoft.com) All rights reserved.
Copyright 2005 Nokia. All rights reserved.

The following software component is licensed under the terms and conditions of the "OpenSSL-Style By Sheueling Chang Shantz":
License Text: see Identifier "OpenSSL-Style By Sheueling Chang Shantz"

---

The following software component of 'OpenSSL' consists of the following files:
  - bn_gf2m.c  tb_ecdh.c

Copyright (c) 1998-2002 The OpenSSL Project. All rights reserved.
Copyright (c) 2000-2002 The OpenSSL Project. All rights reserved.
Copyright 2002 Sun Microsystems, Inc. ALL RIGHTS RESERVED.

The following software component is licensed under the terms and conditions of the "Public Domain By Vincent Rijmen and Antoon Bosselaers and Paulo Barreto":
License Text: see Identifier "Public Domain By Vincent Rijmen and Antoon Bosselaers and Paulo Barreto"

---

The following software component of 'OpenSSL' consists of the following files:
  - aes_core.c

==========

The following software component is licensed under the terms and conditions of the "BSD-3-Clause":
License Text: see Identifier "BSD-3-Clause"

---

Pcre

Copyright (c) 1997-2012 University of Cambridge
Copyright (c) 1997-2013 University of Cambridge
Copyright (c) 1997-2014 University of Cambridge
Copyright (c) 1997-2016 University of Cambridge
Copyright (c) 2005 - 2010, Google Inc. All rights reserved.
Copyright (c) 2005, Google Inc. All rights reserved.
Copyright (c) 2010, Google Inc. All rights reserved.
Copyright (c) 2010-2013

Parts of the component are listed under different licenses.

The following software component is licensed under the terms and conditions of the "GPL-2.0-or-later-with-Autoconf-exception-2.0":
As we can choose between multiple licenses, we choose the "GPL-2.0-only-with-Autoconf-exception-2.0".
License Text: see Identifier "GPL-2.0-only-with-Autoconf-exception-2.0"

---

The following software component of 'Pcre' consists of the following files:
  - ar-lib

Copyright (C) 2010-2014 Free Software Foundation, Inc. Written by Peter Rosin <peda@lysator.liu.se>.

==========

The following software component is licensed under the terms and

conditions of the "LGPL-2.0-or-later":
As we can choose between multiple licenses, we choose the "LGPL-2.1-only".
License Text: see Identifier "LGPL-2.1-only"

---

Procps-ng

Copyright (c) 2002-2015, by: James C. Warner All rights reserved.
8921 Hilloway Road Eden Prairie, Minnesota 55347 USA
Copyright (c) 2011-2015, by: James C. Warner All rights reserved.
8921 Hilloway Road Eden Prairie, Minnesota 55347 USA
Copyright 1996 Charles L. Blake. Copyright 1998 Michael K. Johnson
Copyright 1998-2003 Albert Cahalan
Copyright 1998-2002 by Albert Cahalan; all rights resered.
Copyright 1998-2003 by Albert Cahalan; all rights resered.
Copyright (C) 1992-1998 by Michael K. Johnson, johnsonm@redhat.com
Copyright (C) 1992-1998 by Michael K. Johnson, johnsonm@redhat.com
Copyright 1998-2003 Albert Cahalan June 2003, Fabian Frederick, disk and slab info
Copyright (C) 1992-1998 by Michael K. Johnson, johnsonm@redhat.com
Copyright 2002 Albert Cahalan
Copyright (C) 1995 Martin Schulze <joey@infodrom.north.de> Copyright (C) 1996 Charles Blake <cblake@bbn.com> Copyright (C) 2003 Albert Cahalan Copyright (C) 2015 Craig Small <csmall@enc.com.au>
Copyright (C) 1996 Charles L. Blake. Copyright (C) 1998 Michael K. Johnson Copyright 1998-2003 Albert Cahalan
Copyright (C) 2003 Chris Rivera
Copyright (C) 2003 Chris Rivera Copyright 2004, Albert Cahalan
Copyright (C) 2012 Craig Small <csmall-procps@enc.com.au>
Copyright (c) 1992 Branko Lankester /proc changes by David Engel (david@ods.com) Made a little more efficient by Michael K. Johnson (johnsonm@sunsite.unc.edu)
Copyright 1994 by Henry Ware <al172@yfn.ysu.edu>. Copyleft same year." most code copyright 2002 Albert Cahalan
Copyright 1998-2002 by Albert Cahalan
Copyright 1998-2003 by Albert Cahalan
Copyright 1998-2004 by Albert Cahalan
Copyright 1999 by Albert Cahalan; all rights reserved.
Copyright 1999-2004 by Albert Cahalan
Copyright 2002 Albert Cahalan
Copyright 2002, Albert Cahalan
Copyright 2004 Nicholas Miell

Parts of the component are listed under different licenses.

The following software component is licensed under the terms and conditions of the "GPL-2.0-or-later":
As we can choose between multiple licenses, we choose the "GPL-2.0-only".
License Text: see Identifier "GPL-2.0-only"

---

The following software component of 'Procps-ng' consists of the following files:
  - free.c  pgrep.c  pidof.c  strutils.c  sysctl.c  test_process.c test_strutils.c

Copyright (C) 1992-2012
Copyright (C) 2010 Karel Zak <kzak@redhat.com> Copyright (C) 2010 Davidlohr Bueso <dave@gnu.org>
Copyright (C) 2013 Jaromir Capik <jcapik@redhat.com>
Copyright 1999 George Staikos
Copyright 2000 Kjetil Torgrim Homme <kjetilho@ifi.uio.no> Changes by Albert Cahalan, 2002,2006. Changes by Roberto Polli <rpolli@babel.it>, 2012.
Copyright 2003 Robert Love Copyright 2004 Albert Cahalan
Copyright 2015 Craig Small <csmall@enc.com.au>

==========

The following software component is licensed under the terms and conditions of the "MIT":
License Text: see Identifier "MIT"

---

pugixml

Copyright (C) 2003, by Kristen Wegner (kristen@tima.net)
Copyright (C) 2006-2014, by Arseny Kapoulkine (arseny.kapoulkine@gmail.com) Report bugs and download new versions at http://pugixml.org/
Copyright (c) 2006-2014 Arseny Kapoulkine

==========

The following software component is licensed under the terms and conditions of the "GPL-2.0-or-later":
As we can choose between multiple licenses, we choose the "GPL-2.0-only".
License Text: see Identifier "GPL-2.0-only"

---

RNG-Tools

Copyright (C) 2001 Jeff Garzik -- jgarzik@pobox.com
Copyright (C) 2001 Philipp Rumpf
Copyright (C) 2004 Henrique M. Holschuh <hmh@debian.org>
Copyright (C) 2004 Henrique de Moraes Holschuh <hmh@debian.org>
Copyright (c) 2004 Henrique de Moraes Holschuh -- hmh@debian.org
Copyright 2009 Red Hat, Inc.
Copyright (c) 2011-2014, Intel Corporation Authors: Fenghua Yu

<fenghua.yu@intel.com>, H. Peter Anvin <hpa@linux.intel.com>
Copyright (c) 2012-2014, Intel Corporation Authors: Richard B. Hill
<richard.b.hill@intel.com>, H. Peter Anvin <hpa@linux.intel.com>,
John P. Mechalas <john.p.mechalas@intel.com>

==========
===

The following software component is licensed under the terms and
conditions of the "GPL-2.0-or-later":
As we can choose between multiple licenses, we choose the "GPL-2.0-
only".
License Text: see Identifier "GPL-2.0-only"

---

util-linux

COPYRIGHT (C) 1986 Gary S. Brown.
Copyright (C) 1991 Linus Torvalds 20.12.91 - time began. Got VM
working yesterday by doing this by hand.
Copyright (C) 1991-2000 Miquel van Smoorenburg <miquels@cistron.nl>
Copyright (C) 1991-2004 Miquel van Smoorenburg. Copyright (C) 2013
Ondrej Oprala <ooprala@redhat.com> Karel Zak <kzak@redhat.com>
Copyright (C) 1993 Theodore Ts'o <tytso@athena.mit.edu> Copyright
(C) 2011 Karel Zak <kzak@redhat.com>
Copyright (C) 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001,
2002, 2003, 2004, 2005 by Theodore Ts'o.
Copyright (C) 1994,1996 Alessandro Rubini (rubini@ipvvis.unipv.it)
Copyright (C) 1994-2005 Jeff Tranter (tranter@pobox.com) Copyright
(C) 2012 Karel Zak <kzak@redhat.com> Copyright (C) Michal Luscon
<mluscon@redhat.com>
Copyright (C) 1995,1996,1997,1998,1999,2000,2008 Theodore Ts'o.
Copyright (C) 1998 Danek Duvall <duvall@alumni.princeton.edu>
Copyright (C) 2012 Karel Zak <kzak@redhat.com>
Copyright (C) 1998-2003 Miquel van Smoorenburg. Copyright (C) 2012
Karel Zak <kzak@redhat.com> Copyright (C) 2012 Werner Fink
<werner@suse.de>
Copyright (C) 1999 Jakub Jelinek <jj@ultra.linux.cz> Copyright (C)
2007-2014 Karel Zak <kzak@redhat.com>
Copyright (C) 1999, Andreas Dilger and Theodore Ts'o
Copyright (C) 1999-2002 Transmeta Corporation
Copyright (C) 2000 Werner Almesberger
Copyright (C) 2000-2002 Transmeta Corporation 2005 Adrian Bunk
Copyright (C) 2003-2007 Red Hat, Inc.
Copyright (C) 2006 Hewlett-Packard Development Company, L.P.
Huschaam Hussain <Huschaam.Hussain@hp.com> TSG Solution Alliances
Engineering SAP Technology Group
Copyright (C) 2007 Karel Zak <kzak@redhat.com>
Copyright (C) 2007 Karel Zak <kzak@redhat.com> Copyright (C) 2012
Davidlohr Bueso <dave@gnu.org>
Copyright (C) 2007 Theodore Ts'o
Copyright (C) 2007-2013 Karel Zak <kzak@redhat.com>
Copyright (C) 2007-2013 Karel Zak <kzak@redhat.com> 2012 Davidlohr

Bueso <dave@gnu.org>
Copyright (C) 2008 Cai Qian <qcai@redhat.com> Copyright (C) 2008 Karel Zak <kzak@redhat.com>
Copyright (C) 2008 Cai Qian <qcai@redhat.com> Copyright (C) 2008-2012 Karel Zak <kzak@redhat.com>
Copyright (C) 2008 Hayden A. James (hayden.james@gmail.com)
Copyright (C) 2008 Karel Zak <kzak@redhat.com>
Copyright (C) 2008 Karel Zak <kzak@redhat.com>
Copyright (C) 2008 Karel Zak <kzak@redhat.com> [Based on libblkid/version.c by Theodore Ts'o]
Copyright (C) 2008, Karel Zak <kzak@redhat.com> Copyright (C) 2008, James Youngman <jay@gnu.org>
Copyright (C) 2008-2009 Red Hat, Inc. All rights reserved. Written by Eric Sandeen <sandeen@redhat.com> Karel Zak <kzak@redhat.com>
Copyright (C) 2009 Karel Zak <kzak@redhat.com>
Copyright (C) 2009 Mikhail Gusarov <dottedmag@dottedmag.net>
Copyright (C) 2009 Red Hat, Inc. All rights reserved. Written by Karel Zak <kzak@redhat.com>
Copyright (C) 2009-2014 Karel Zak <kzak@redhat.com>
Copyright (C) 2010 Davidlohr Bueso <dave@gnu.org> Rewritten to use libblkid for util-linux based on ideas from Karel Zak <kzak@redhat.com>
Copyright (C) 2010 Jason Borden <jborden@bluehost.com> Copyright (C) 2010 Karel Zak <kzak@redhat.com>
Copyright (C) 2010 Karel Zak <kzak@redhat.com>
Copyright (C) 2010 Karel Zak <kzak@redhat.com> Copyright (C) 2010 Davidlohr Bueso <dave@gnu.org>
Copyright (C) 2010 Red Hat, Inc. All rights reserved. Written by Lukas Czerner <lczerner@redhat.com> Karel Zak <kzak@redhat.com>
Copyright (C) 2010,2011,2012 Red Hat, Inc. All rights reserved. Written by Milan Broz <mbroz@redhat.com> Karel Zak <kzak@redhat.com>
Copyright (C) 2010-2015 Red Hat, Inc. All rights reserved. Written by Karel Zak <kzak@redhat.com>
Copyright (C) 2011 Davidlohr Bueso <dave@gnu.org>
Copyright (C) 2011 Karel Zak <kzak@redhat.com>
Copyright (C) 2011 Karel Zak <kzak@redhat.com> Originally from Ted's losetup.c
Copyright (C) 2011 Red Hat, Inc. All rights reserved. Written by Karel Zak <kzak@redhat.com>
Copyright (C) 2011-2014 Karel Zak <kzak@redhat.com>
Copyright (C) 2012 Davidlohr Bueso <dave@gnu.org>
Copyright (C) 2012 Davidlohr Bueso <dave@gnu.org> 2013 Karel Zak <kzak@redhat.com>
Copyright (C) 2012 Lennart Poettering Copyright (C) 2012 Karel Zak <kzak@redhat.com>
Copyright (C) 2012 Red Hat, Inc. All rights reserved. Written by Lukas Czerner <lczerner@redhat.com>
Copyright (C) 2012 Sami Kerola <kerolasa@iki.fi>
Copyright (C) 2013 Karel Zak <kzak@redhat.com>
Copyright (C) 2014 Karel Zak <kzak@redhat.com>
Copyright (C) 2014 Ondrej Oprala <ooprala@redhat.com> Copyright (C) 2014 Karel Zak <kzak@redhat.com>
Copyright (C) 2014-2015 Karel Zak <kzak@redhat.com>
Copyright (C) 2014-2015 Karel Zak <kzak@redhat.com> Copyright (C)

1994 Kevin E. Martin (martin@cs.unc.edu)
Copyright (C) 2014-2016 Karel Zak <kzak@redhat.com>
Copyright (C) 2015 Karel Zak <kzak@redhat.com>
Copyright (C) 2015 Ondrej Oprala <ooprala@redhat.com> Copyright (C) 2015 Karel Zak <ooprala@redhat.com>
Copyright (c) 1997-2014 Frodo Looijaard <frodo@frodo.looijaard.name>
Copyright (c) 2003-2005 Silicon Graphics, Inc.
Copyright (c) 2007, SUSE LINUX Products GmbH Bernhard Walle <bwalle@suse.de>
Copyright (c) 2008 Roy Peled, the.roy.peled -at- gmail Copyright (c) 2004-2006 by Michael Holzt, kju -at- fqdn.org
Copyright (c) 2008 Roy Peled, the.roy.peled -at- gmail.com Copyright (c) 2004-2006 by Michael Holzt, kju -at- fqdn.org
Copyright (c) 2011 SuSE LINUX Products GmbH, All rights reserved.
Copyright (C) 2012 Karel Zak <kzak@redhat.com> Copyright (C) 2012 Werner Fink <werner@suse.de>
Copyright (c) 2011 SuSE LINUX Products GmbH, All rights reserved.
Copyright (c) 2012 Werner Fink <werner@suse.de>
Copyright (c) 2014 Timofey Titovets <Nefelim4ag@gmail.com> Copyright (C) 2014 Karel Zak <kzak@redhat.com>
Copyright 2002-2009 Red Hat, Inc. All rights reserved.
Copyright 2007 by Theodore Ts'o. All Rights Reserved.
Copyright IBM Corp. 2011 Author(s): Heiko Carstens <heiko.carstens@de.ibm.com>,
Copyright (C) 1992 A. V. Le Blanc (LeBlanc@mcc.ac.uk) Copyright (C) 2012 Davidlohr Bueso <dave@gnu.org>
Copyright (C) 1995 Andries E. Brouwer (aeb@cwi.nl) Copyright (C) 2014 Karel Zak <kzak@redhat.com>
Copyright (C) 2010 Hajime Taira <htaira@redhat.com> Masatake Yamato <yamato@redhat.com>
Copyright (C) 2004 Robert Love
Copyright (C) 2004 Robert Love Copyright (C) 2010 Karel Zak <kzak@redhat.com>
Copyright (C) 2005 Jens Axboe <jens@axboe.dk>
Copyright (C) 2012-2013 Eric Biederman <ebiederm@xmission.com>
Copyright Red Hat Software, 1999, 2000

Parts of the component are listed under different licenses.

The following software component is licensed under the terms and conditions of the "Public Domain By Rick Sladkey":
License Text: see Identifier "Public Domain By Rick Sladkey"

---

The following software component of 'util-linux' consists of the following files:
  - setsid.c


The following software component is licensed under the terms and conditions of the "BSD-3-Style By Theodore Ts'o":
License Text: see Identifier "BSD-3-Style By Theodore Ts'o"

---

The following software component of 'util-linux' consists of the following files:
  - COPYING.BSD-3  clear.c  compare.c  copy.c  gen_uuid.c  isnull.c  pack.c  parse.c  unpack.c  unparse.c  uuid.h  uuidP.h  uuid_time.c  uuidd.h

Copyright (C) 1996, 1997 Theodore Ts'o.
Copyright (C) 1996, 1997, 1998 Theodore Ts'o.
Copyright (C) 1996, 1997, 1998, 1999 Theodore Ts'o.
Copyright (C) 1998, 1999 Theodore Ts'o.
Copyright (C) 2007 Theodore Ts'o.


The following software component is licensed under the terms and conditions of the "BSD-3-Style By Thorsten Kukuk":
License Text: see Identifier "BSD-3-Style By Thorsten Kukuk"

---

The following software component of 'util-linux' consists of the following files:
  - logindefs.c

Copyright (C) 2003, 2004, 2005 Thorsten Kukuk Author: Thorsten Kukuk <kukuk@suse.de>


The following software component is licensed under the terms and conditions of the "BSD-4-Clause-UC":
License Text: see Identifier "BSD-4-Clause-UC"

---

The following software component of 'util-linux' consists of the following files:
  - cal.c  col.c  colrm.c  column.c  hexdump-conv.c  hexdump-display.c  hexdump-parse.c  hexdump.c  hexdump.h  logger.c  look.c  renice.c  rev.c  ttymsg.c  ul.c  wall.c  write.c

Copyright (c) 1980 Regents of the University of California. All rights reserved.
Copyright (c) 1980, 1993 The Regents of the University of California. All rights reserved.
Copyright (c) 1983, 1989, 1993 The Regents of the University of California. All rights reserved.
Copyright (c) 1983, 1993 The Regents of the University of California. All rights reserved.
Copyright (c) 1987, 1992 The Regents of the University of California. All rights reserved.
Copyright (c) 1988, 1990, 1993 The Regents of the University of California. All rights reserved.
Copyright (c) 1989 The Regents of the University of California. All

rights reserved.
Copyright (c) 1989, 1993 The Regents of the University of California. All rights reserved.
Copyright (c) 1989, 1993, 1994 The Regents of the University of California. All rights reserved.
Copyright (c) 1990 The Regents of the University of California. All rights reserved.
Copyright (c) 1991, 1993 The Regents of the University of California. All rights reserved.

The following software component is licensed under the terms and conditions of the "BSD-3-Clause":
License Text: see Identifier "BSD-3-Clause"

---

The following software component of 'util-linux' consists of the following files:
  - pg.c

Copyright (c) 2000-2001 Gunnar Ritter. All rights reserved.

The following software component is licensed under the terms and conditions of the "LGPL-2.0-or-later":
As we can choose between multiple licenses, we choose the "LGPL-2.1-only".
License Text: see Identifier "LGPL-2.1-only"

---

The following software component of 'util-linux' consists of the following files:
  - adaptec_raid.c aix.c befs.c bfs.c blkid.c blkidP.h bsd.c btrfs.c cache.c canonicalize.c cell.c color-names.h colors.c colors.h column.c config.c context.c context_loopdev.c context_mount.c context_umount.c cpuset.c cramfs.c ddf_raid.c debug.h dev.c devname.c devno.c dm.c dos.c drbd.c drbdmanage.c drbdproxy_datalog.c encode.c evaluate.c evms.c exfat.c ext.c f2fs.c fdiskP.h fs.c getsize.c gfs.c gpt.c hfs.c highpoint_raid.c hpfs.c init.c ioctl.c iso9660.c iso9660.h isw_raid.c iter.c jfs.c jmicron_raid.c libsmartcols.h libsmartcols.h.in line.c linux_raid.c list.h llseek.c lock.c lsi_raid.c luks.c lvm.c mac.c match.c match.h md.c minix.c monitor.c mountP.h netware.c nilfs.c ntfs.c nvidia_raid.c ocfs.c optmap.c optstr.c partitions.c probe.c promise_raid.c randutils.c read.c refs.c reiserfs.c resolve.c romfs.c save.c sgi.c silicon_raid.c smartcolsP.h solaris_x86.c squashfs.c sun.c superblocks.c superblocks.h swap.c symbols.c sysfs.c sysv.c tab.c tab_diff.c tab_parse.c tab_update.c table.c table_print.c tag.c test.c topology.c ubifs.c udf.c ufs.c ultrix.c unixware.c utils.c verify.c version.c vfat.c via_raid.c vmfs.c vxfs.c xalloc.h xfs.c zfs.c

- blkid.h blkid.h.in cpuset.h libfdisk.h libfdisk.h.in libmount.h libmount.h.in mbsalign.c mbsalign.h procutils.c strv.c timeutils.c timeutils.h

Copyright (C) 1994, 1995, 1996, 1997 Theodore Ts'o.
Copyright (C) 1995, 1995 Theodore Ts'o. Copyright (C) 2010 Karel Zak <kzak@redhat.com>
Copyright (C) 1999 by Andries Brouwer Copyright (C) 1999, 2000, 2003 by Theodore Ts'o Copyright (C) 2001 by Andreas Dilger Copyright (C) 2004 Kay Sievers <kay.sievers@vrfy.org> Copyright (C) 2008 Karel Zak <kzak@redhat.com>
Copyright (C) 1999 by Andries Brouwer Copyright (C) 1999, 2000, 2003 by Theodore Ts'o Copyright (C) 2001 by Andreas Dilger Copyright (C) 2004 Kay Sievers <kay.sievers@vrfy.org> Copyright (C) 2008 Karel Zak <kzak@redhat.com> Copyright (C) 2012 Milan Broz <mbroz@redhat.com>
Copyright (C) 1999 by Andries Brouwer Copyright (C) 1999, 2000, 2003 by Theodore Ts'o Copyright (C) 2001 by Andreas Dilger Copyright (C) 2004 Kay Sievers <kay.sievers@vrfy.org> Copyright (C) 2008 Karel Zak <kzak@redhat.com> Copyright (C) 2013 Eric Sandeen <sandeen@redhat.com>
Copyright (C) 1999 by Andries Brouwer Copyright (C) 1999, 2000, 2003 by Theodore Ts'o Copyright (C) 2001 by Andreas Dilger Copyright (C) 2004 Kay Sievers <kay.sievers@vrfy.org> Copyright (C) 2008–2013 Karel Zak <kzak@redhat.com>
Copyright (C) 1999, 2001 by Andries Brouwer Copyright (C) 1999, 2000, 2003 by Theodore Ts'o Copyright (C) 2008 Karel Zak <kzak@redhat.com>
Copyright (C) 2000, 2001, 2003 Theodore Ts'o Copyright (C) 2001 Andreas Dilger
Copyright (C) 2001 Andreas Dilger
Copyright (C) 2001 Andreas Dilger Copyright (C) 2003 Theodore Ts'o
Copyright (C) 2001 by Andreas Dilger Copyright (C) 2003 Theodore Ts'o
Copyright (C) 2001, 2003 Theodore Ts'o. Copyright (C) 2001 Andreas Dilger
Copyright (C) 2001, 2003 Theodore Y. Ts'o Copyright (C) 2001 Andreas Dilger
Copyright (C) 2004 Kay Sievers <kay.sievers@vrfy.org> Copyright (C) 2008 Karel Zak <kzak@redhat.com>
Copyright (C) 2004 Theodore Ts'o.
Copyright (C) 2004–2008 Kay Sievers <kay.sievers@vrfy.org> Copyright (C) 2008 Karel Zak <kzak@redhat.com>
Copyright (C) 2008 Karel Zak <kzak@redhat.com>
Copyright (C) 2008 Karel Zak <kzak@redhat.com> Copyright (C) 1999–2008 by Theodore Ts'o
Copyright (C) 2008 Karel Zak <kzak@redhat.com> Copyright (C) 2005 Kay Sievers <kay.sievers@vrfy.org>
Copyright (C) 2008 Kay Sievers <kay.sievers@vrfy.org> Copyright (C) 2009 Karel Zak <kzak@redhat.com>
Copyright (C) 2008,2009,2012 Karel Zak <kzak@redhat.com>
Copyright (C) 2008–2009 Karel Zak <kzak@redhat.com>
Copyright (C) 2008–2010 Karel Zak <kzak@redhat.com>
Copyright (C) 2008–2012 Karel Zak <kzak@redhat.com>
Copyright (C) 2008–2013 Karel Zak <kzak@redhat.com>

Copyright (C) 2009 Corentin Chary <corentincj@iksaif.net>
Copyright (C) 2009 Karel Zak <kzak@redhat.com>
Copyright (C) 2009 Mike Hommey <mh@glandium.org>
Copyright (C) 2009 Red Hat, Inc.
Copyright (C) 2009 by Bastian Friedrich
<bastian.friedrich@collax.com>
Copyright (C) 2009-2010 by Andreas Dilger <adilger@sun.com>
Copyright (C) 2009-2011 Karel Zak <kzak@redhat.com>
Copyright (C) 2009-2013 Karel Zak <kzak@redhat.com>
Copyright (C) 2009-2014 Karel Zak <kzak@redhat.com> Copyright (C)
2014 Ondrej Oprala <ooprala@redhat.com>
Copyright (C) 2010 Andrew Nayenko <resver@gmail.com>
Copyright (C) 2010 Davidlohr Bueso <dave@gnu.org>
Copyright (C) 2010 Jeroen Oortwijn <oortwijn@gmail.com>
Copyright (C) 2010 Karel Zak <kzak@redhat.com>
Copyright (C) 2010 by Jiro SEKIBA <jir@unicus.jp>
Copyright (C) 2010,2011,2012 Karel Zak <kzak@redhat.com>
Copyright (C) 2010-2014 Karel Zak <kzak@redhat.com> Copyright (C)
2014 Ondrej Oprala <ooprala@redhat.com> Copytight (C) 2016 Igor
Gnatenko <i.gnatenko.brain@gmail.com>
Copyright (C) 2010-2014 Karel Zak <kzak@redhat.com> Copyright (C)
2016 Igor Gnatenko <i.gnatenko.brain@gmail.com>
Copyright (C) 2011 Karel Zak <kzak@redhat.com>
Copyright (C) 2011 by Philipp Marek <philipp.marek@linbit.com>
Copyright (C) 2012 Karel Zak <kzak@redhat.com>
Copyright (C) 2012 Ondrej Oprala <ooprala@redhat.com> Copyright (C)
2012-2014 Karel Zak <kzak@redhat.com>
Copyright (C) 2012-2015 Karel Zak <kzak@redhat.com>
Copyright (C) 2013 Alejandro Martinez Ruiz <alex@nowcomputing.com>
Copyright (C) 2013 Karel Zak <kzak@redhat.com>
Copyright (C) 2013 Zeeshan Ali (Khattak) <zeeshanak@gnome.org>
Copyright (C) 2014 Karel Zak <kzak@redhat.com>
Copyright (C) 2014 Karel Zak <kzak@redhat.com> Copyright (C) 2014
Ondrej Oprala <ooprala@redhat.com>
Copyright (C) 2014 Ondrej Oprala <ooprala@redhat.com> Copyright (C)
2014 Karel Zak <kzak@redhat.com>
Copyright (C) 2014 Ondrej Oprala <ooprala@redhat.com> Copyright (C)
2016 Igor Gnatenko <i.gnatenko.brain@gmail.com>
Copyright (C) 2015 by Philipp Marek <philipp.marek@linbit.com>
Copyright (C) 2016 David Sterba <dsterba@suse.cz> Copyright (C) 2016
Stanislav Brabec <sbrabec@suse.cz>
Copyright (C) Andries Brouwer Copyright (C) 1999, 2000, 2001, 2002,
2003 Theodore Ts'o Copyright (C) 2001 Andreas Dilger
Copyright 2009 Red Hat, Inc. All rights reserved.
Copyright (C) 2001 Andreas Dilger Copyright (C) 2003 Theodore Ts'o
Copyright (C) 2008 Karel Zak <kzak@redhat.com>
Copyright (C) 2009-2010 Free Software Foundation, Inc.
Copyright (C) 2009-2010 Free Software Foundation, Inc. Copyright (C)
2010-2013 Karel Zak <kzak@redhat.com>
Copyright (C) 2011 Davidlohr Bueso <dave@gnu.org>
Copyright (C) 2012-2014 Karel Zak <kzak@redhat.com>
Copyright (C) 2015 Karel Zak <kzak@redhat.com> Modified the original
version from systemd project for util-linux.
Copyright 2010 Lennart Poettering

Copyright 2010 Lennart Poettering Copyright (C) 2014 Karel Zak <kzak@redhat.com>

The following software component is licensed under the terms and conditions of the "LGPL-2.0-or-later AND GPL-2.0-only":
As we can choose between multiple licenses, we choose the "LGPL-2.1-only AND GPL-2.0-only".
License Text: see Identifier "LGPL-2.1-only"  &  "GPL-2.0-only"

---

The following software component of 'util-linux' consists of the following files:
  - bcache.c

Copyright (C) 2013 Rolf Fokkens <rolf@fokkens.nl>

The following software component is licensed under the terms and conditions of the "MIT":
License Text: see Identifier "MIT"

---

The following software component of 'util-linux' consists of the following files:
  - flock.c  tailf.c

Copyright 1996, 2003 Rickard E. Faith (faith@acm.org)
Copyright 2003-2005 H. Peter Anvin - All Rights Reserved

The following software component is licensed under the terms and conditions of the "Permissive By Peter Orbaek":
License Text: see Identifier "Permissive By Peter Orbaek"

---

The following software component of 'util-linux' consists of the following files:
  - agetty.c  reset  setterm.c

Copyright (C) 1990 Gordon Irlam (gordoni@cs.ua.oz.au).

The following software component is licensed under the terms and conditions of the "Permissive By The Regents of the University of California":
License Text: see Identifier "Permissive By The Regents of the University of California"

---

The following software component of 'util-linux' consists of the following files:
  - more.c

Copyright (C) 1980 The Regents of the University of California. All rights reserved.

The following software component is licensed under the terms and conditions of the "Public Domain By Berkeley":
License Text: see Identifier "Public Domain By Berkeley"

---

The following software component of 'util-linux' consists of the following files:
  - pathnames.h

The following software component is licensed under the terms and conditions of the "Public Domain By Karel Zak":
License Text: see Identifier "Public Domain By Karel Zak"

---

The following software component of 'util-linux' consists of the following files:
  - all-io.h  bitops.h  blkdev.c  blkdev.h  loopdev.c  sysfs.c  ttyutils.c  ttyutils.h

The following software component is licensed under the terms and conditions of the "Public Domain By Rickard E. Faith":
License Text: see Identifier "Public Domain By Rickard E. Faith"

---

The following software component of 'util-linux' consists of the following files:
  - mcookie.c

The following software component is licensed under the terms and conditions of the "Public Domain By Colin Plumb ver4":
License Text: see Identifier "Public Domain By Colin Plumb ver4"

---

The following software component of 'util-linux' consists of the following files:
  - md5.c

==========
===

The following software component is licensed under the terms and conditions of the "LGPL-2.1-only":
License Text: see Identifier "LGPL-2.1-only"

---

Cracklib

copyright Alec Muffett 1993, portions copyright other authors. The authors disclaim all responsibility or liability with respect to it's usage or its effect upon hardware or computer systems.

==========

The following software component is licensed under the terms and conditions of the "MPL-2.0":
License Text: see Identifier "MPL-2.0"

---

Legato Application Framework

Copyright (C) Sierra Wireless Inc.
Copyright (C) Sierra Wireless Inc. Use of this work is subject to license.
Copyright (C) Sierra Wireless Inc. license.
Copyright (C) Sierra Wireless Inc. to license.
Copyright (C), Sierra Wireless Inc.

==========

The following software component is licensed under the terms and conditions of the "MIT":
License Text: see Identifier "MIT"

---

Poky with MIT

Copyright 2007 Openedhand Ltd.

==========

The following software component is licensed under the terms and conditions of the "Apache-2.0":
License Text: see Identifier "Apache-2.0"

---

The following software component  consists of the following files:

  - SSLSocksProxyServer.java

Copyright 2015-2025 the original author or authors.

================================================================
===

The following software component is licensed under the terms and
conditions of the "EPL-1.0 OR EDL-1.0":
As we can choose between multiple licenses, we choose the "EDL-1.0".
License Text: see Identifier "EDL-1.0"

---

The following software component  consists of the following files:
  - logging_mosq.c  mosquitto.c  mosquitto_broker.h  net_mosq.c
read_handle.c

Copyright (c) 2009-2018 Roger Light <roger@atchoo.org>
Copyright (c) 2010-2018 Roger Light <roger@atchoo.org>

================================================================
===

The following software component is licensed under the terms and
conditions of the "BSL-1.0":
License Text: see Identifier "BSL-1.0"

---

POCO C++

(C) Copyright Nicolai M. Josuttis 2001.
Copyright (C) 1991-2, RSA Data Security, Inc. Created 1991. All
rights reserved.
Copyright (C) Calum Grant 2007
Copyright (c) 1997-2012 University of Cambridge
Copyright (c) 2001 by Andrei Alexandrescu
Copyright (c) 2004-20011, Applied Informatics Software Engineering
GmbH. and Contributors.
Copyright (c) 2004-2006, Applied Informatics Software Engineering
GmbH. and Contributors.
Copyright (c) 2004-2007, Applied Informatics Software Engineering
GmbH. and Contributors.
Copyright (c) 2004-2008, Applied Informatics Software Engineering
GmbH. and Contributors.
Copyright (c) 2004-2009, Applied Informatics Software Engineering
GmbH. and Contributors.
Copyright (c) 2004-2010, Applied Informatics Software Engineering
GmbH. and Contributors.
Copyright (c) 2004-2011, Applied Informatics Software Engineering
GmbH. and Contributors.
Copyright (c) 2004-2012, Applied Informatics Software Engineering
GmbH. and Contributors.

Copyright (c) 2004-2014, Applied Informatics Software Engineering
GmbH. and Contributors.
Copyright (c) 2004-2016, Applied Informatics Software Engineering
GmbH. and Contributors.
Copyright (c) 2005-2006, Applied Informatics Software Engineering
GmbH. and Contributors.
Copyright (c) 2005-2007, Applied Informatics Software Engineering
GmbH. and Contributors.
Copyright (c) 2005-2008, Applied Informatics Software Engineering
GmbH. and Contributors.
Copyright (c) 2005-2011, Applied Informatics Software Engineering
GmbH. and Contributors.
Copyright (c) 2005-2012, Applied Informatics Software Engineering
GmbH. and Contributors.
Copyright (c) 2006, Applied Informatics Software Engineering GmbH.
and Contributors.
Copyright (c) 2006-2007, Applied Informatics Software Engineering
GmbH. and Contributors.
Copyright (c) 2006-2010, Applied Informatics Software Engineering
GmbH. and Contributors.
Copyright (c) 2006-2011, Applied Informatics Software Engineering
GmbH. and Contributors.
Copyright (c) 2006-2016, Applied Informatics Software Engineering
GmbH. and Contributors.
Copyright (c) 2007, Applied Informatics Software Engineering GmbH.
and Contributors.
Copyright (c) 2007-2010, Applied Informatics Software Engineering
GmbH. and Contributors.
Copyright (c) 2007-2011, Applied Informatics Software Engineering
GmbH. and Contributors.
Copyright (c) 2008, Applied Informatics Software Engineering GmbH.
and Contributors.
Copyright (c) 2009, Applied Informatics Software Engineering GmbH.
and Contributors.
Copyright (c) 2009-2010, Applied Informatics Software Engineering
GmbH. and Contributors.
Copyright (c) 2009-2013 Code Synthesis Tools CC.
Copyright (c) 2010, Applied Informatics Software Engineering GmbH.
and Contributors.
Copyright (c) 2010-2012, Applied Informatics Software Engineering
GmbH. and Contributors.
Copyright (c) 2011, Anton V. Yabchinskiy (arn at bestmx dot ru).
Copyright (c) 2012, Applied Informatics Software Engineering GmbH.
and Contributors.
Copyright (c) 2012, Applied Informatics Software Engineering GmbH.
and Contributors.
Copyright (c) 2013, Applied Informatics Software Engineering GmbH.
and Contributors.
Copyright (c) 2014, Applied Informatics Software Engineering GmbH.
and Contributors.
Copyright (c) 2015, Applied Informatics Software Engineering GmbH.
and Contributors.
Copyright (c) 2016, Applied Informatics Software Engineering GmbH.
All rights reserved.

Copyright (c) 2016, Applied Informatics Software Engineering GmbH. and Contributors.
Copyright (c) 2018, Applied Informatics Software Engineering GmbH. and Contributors.
Copyright 2001-2004 Unicode, Inc.
Copyright Addison-Wesley 2001), / Item 18: "Avoid using vector<bool>." / / The workaround employed here is using deque<bool> as an / internal "companion" container kept in sync with the vector<bool> / column data.
Copyright Addison-Wesley 2001), / Item 18: "Avoid using vector<bool>." / / The workaround employed here is using std::deque<bool> as an / internal replacement container. / / IMPORTANT: / Only IN binding is supported.
Copyright Kevlin Henney, 2000, 2001, 2002. All rights reserved.
Extracted from Boost 1.33.1 lib and adapted for poco: Peter Schojer/ AppliedInformatics 2006-02-02
Copyright Siemens AG, 2014 Copyright (c) 2004-2006, Applied Informatics Software Engineering GmbH. and Contributors.
copyright by Kevlin Henney. Modified for Poco / by Applied Informatics. / / Modified for small object optimization support (optionally supported through conditional compilation) / by Alex Fabijanic.

Parts of the component are listed under different licenses.

The following software component is licensed under the terms and conditions of the "BSD-3-Clause":
License Text: see Identifier "BSD-3-Clause"

---

The following software component of 'POCO C++' consists of the following files:
  - bignum-dtoa.cc  bignum-dtoa.h  bignum.cc  bignum.h  cached-powers.cc  cached-powers.h  diy-fp.cc  diy-fp.h  double-conversion.cc  double-conversion.h  fast-dtoa.cc  fast-dtoa.h  fixed-dtoa.cc  fixed-dtoa.h  ieee.h  pcre.h  pcre_byte_order.c  pcre_compile.c  pcre_config.c  pcre_dfa_exec.c  pcre_exec.c  pcre_fullinfo.c  pcre_get.c  pcre_globals.c  pcre_internal.h  pcre_jit_compile.c  pcre_maketables.c  pcre_newline.c  pcre_ord2utf8.c  pcre_refcount.c  pcre_string_utils.c  pcre_study.c  pcre_tables.c  pcre_valid_utf8.c  pcre_version.c  pcre_xclass.c  strtod.cc  strtod.h  utils.h  zlib.h

Copyright (C) 1995-2017 Jean-loup Gailly and Mark Adler
Copyright (c) 1997-2012 University of Cambridge
Copyright (c) 1997-2013 University of Cambridge
Copyright (c) 1997-2014 University of Cambridge
Copyright (c) 1997-2016 University of Cambridge
Copyright (c) 2010-2013
Copyright 2006-2008 the V8 project authors. All rights reserved.
Copyright 2010 the V8 project authors. All rights reserved.
Copyright 2012 the V8 project authors. All rights reserved.

The following software component is licensed under the terms and conditions of the "BSL-1.0 AND BSD-3-Clause":
License Text: see Identifier "BSL-1.0"  &  "BSD-3-Clause"

---

The following software component of 'POCO C++' consists of the following files:
  - Random.cpp  Random.h

Copyright (c) 1983, 1993 The Regents of the University of California. All rights reserved.  1.
Copyright (c) 2004-2006, Applied Informatics Software Engineering GmbH. and Contributors.


The following software component is licensed under the terms and conditions of the "CC0-1.0":
License Text: see Identifier "CC0-1.0"

---

The following software component of 'POCO C++' consists of the following files:
  - siphash.h


The following software component is licensed under the terms and conditions of the "Zlib":
License Text: see Identifier "Zlib"

---

The following software component of 'POCO C++' consists of the following files:
  - adler32.c  compress.c  crc32.c  deflate.c  deflate.h  gzguts.h infback.c  inffast.c  inffast.h  inflate.c  inflate.h  inftrees.c inftrees.h  trees.c  zconf.h  zlib.h  zutil.c  zutil.h

Copyright (C) 1995-2003, 2010 Mark Adler
Copyright (C) 1995-2005, 2010 Mark Adler
Copyright (C) 1995-2005, 2010, 2011, 2012 Jean-loup Gailly.
Copyright (C) 1995-2005, 2014, 2016 Jean-loup Gailly, Mark Adler
Copyright (C) 1995-2006, 2010, 2011, 2012 Mark Adler
Copyright (C) 1995-2011, 2016 Mark Adler
Copyright (C) 1995-2013 Jean-loup Gailly.
Copyright (C) 1995-2016 Jean-loup Gailly
Copyright (C) 1995-2016 Mark Adler
Copyright (C) 1995-2017 Jean-loup Gailly and Mark Adler
Copyright (C) 1995-2017 Jean-loup Gailly detect_data_type() function provided freely by Cosmin Truta, 2006
Copyright (C) 1995-2017 Mark Adler
Copyright (C) 2004, 2005, 2010, 2011, 2012, 2013 Mark Adler

The following software component is licensed under the terms and conditions of the "MIT":
License Text: see Identifier "MIT"

---

The following software component of 'POCO C++' consists of the following files:
  - CXX1x.cmake  ascii.h  asciitab.h  expat.h  expat_external.h iasciitab.h  latin1tab.h  utf8tab.h  xmlparse.cpp  xmlrole.c xmlrole.h  xmltok.c  xmltok.h  xmltok_impl.c  xmltok_impl.h xmltok_ns.c

Copyright (c) 1998, 1999 Thai Open Source Software Center Ltd See the file COPYING for copying permission.
Copyright (c) 1998, 1999, 2000 Thai Open Source Software Center Ltd See the file COPYING for copying permission.
Copyright (c) 2013 Nathan Osman

==========
===

The following software component is licensed under the terms and conditions of the "MPL-2.0":
License Text: see Identifier "MPL-2.0"

---

The following software component  consists of the following files:
  - startlegato.sh

Copyright (c) Sierra Wireless, Inc.

==========
===

The following software component is licensed under the terms and conditions of the "MPL-2.0":
License Text: see Identifier "MPL-2.0"

---

The following software component  consists of the following files:
  - update-ld-cache

Copyright (C) Sierra Wireless, Inc

==========
===

The following software component is licensed under the terms and conditions of the "BSD-1-Clause":

License Text: see Identifier "BSD-1-Clause"

---

The following software component  consists of the following files:
  - uthash.h

Copyright (c) 2003-2013, Troy D. Hanson http://
troydhanson.github.com/uthash/ All rights reserved.

==========
===

The following software component is licensed under the terms and
conditions of the "BSD-3-Style By Linux Foundation":
License Text: see Identifier "BSD-3-Style By Linux Foundation"

---

The following software component  consists of the following files:
  - composition-sierra_dev  find_partitions.sh  firmware-links.sh
start_eth_modules_le  start_usb

Copyright (c) 2012, The Linux Foundation. All rights reserved.
Copyright (c) 2013, The Linux Foundation. All rights reserved.
Copyright (c) 2014, The Linux Foundation. All rights reserved.
Copyright (c) 2018, The Linux Foundation. All rights reserved.

==========
===

The following software component is licensed under the terms and
conditions of the "GPL-2.0-only":
License Text: see Identifier "GPL-2.0-only"

---

The following software component  consists of the following files:
  - load_modem.sh  rcK_ocu4  rcS  rcS_ocu4

Copyright (C) Sierra Wireless, Inc
Copyright 2016 Sierra Wireless

==========
===

The following software component is licensed under the terms and
conditions of the "MIT-Style By The Legion of the Bouncy Castle
Inc.":
License Text: see Identifier "MIT-Style By The Legion of the Bouncy
Castle Inc."

---

MOD Bouncy Castle

Copyright (c) 2000-2015 The Legion Of The Bouncy Castle Inc.
(http://www.bouncycastle.org)
Copyright (c) 2000-2015 The Legion of the Bouncy Castle Inc.
(http://www.bouncycastle.org)

Parts of the component are listed under different licenses.

The following software component is licensed under the terms and
conditions of the "Public Domain By Andrew M":
License Text: see Identifier "Public Domain By Andrew M"

---

The following software component of 'MOD Bouncy Castle' consists of
the following files:
  - Poly1305.java

Copyright (c) 2000-2015 The Legion of the Bouncy Castle Inc.
(http://www.bouncycastle.org)

The following software component is licensed under the terms and
conditions of the "Permissive By Gladman and Simpson":
License Text: see Identifier "Permissive By Gladman and Simpson"

---

The following software component of 'MOD Bouncy Castle' consists of
the following files:
  - SerpentEngineBase.java

Copyright: Dr B. R Gladman (gladman@seven77.demon.co.uk)

The following software component is licensed under the terms and
conditions of the "MIT":
License Text: see Identifier "MIT"

---

The following software component of 'MOD Bouncy Castle' consists of
the following files:
  - IntEuclideanTest.java
  - ECDSASigner.java

Copyright (c) 2011 Tim Buktu (tbuktu@hotmail.com)
Copyright (c) 2000-2015 The Legion of the Bouncy Castle Inc.
(http://www.bouncycastle.org)

==========
===

The following software component is licensed under the terms and conditions of the "GPL-2.0-only-with-Classpath-exception-Style By Sun Microsystems":
As we can choose between multiple licenses, we choose the "GPL-2.0-only-with-Classpath-exception-Style By Sun Microsystems".
License Text: see Identifier "GPL-2.0-only-with-Classpath-exception-Style By Sun Microsystems"

---

MOD Java Servlet API

Copyright (c) 1997-2013 Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2008-2010 Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2008-2013 Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2009-2010 Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2011-2013 Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2012 Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2012-2013 Oracle and/or its affiliates. All rights reserved.

Parts of the component are listed under different licenses.

The following software component is licensed under the terms and conditions of the "Apache-2.0 AND GPL-2.0-only-with-Classpath-exception-Style By Sun Microsystems":
As we can choose between multiple licenses, we choose the "Apache-2.0 AND GPL-2.0-only-with-Classpath-exception-Style By Sun Microsystems".
License Text: see Identifier "Apache-2.0" & "GPL-2.0-only-with-Classpath-exception-Style By Sun Microsystems"

---

The following software component of 'MOD Java Servlet API' consists of the following files:
- Cookie.java Filter.java FilterChain.java FilterConfig.java GenericServlet.java HttpServlet.java HttpServletRequest.java HttpServletRequestWrapper.java HttpServletResponse.java HttpServletResponseWrapper.java HttpSession.java HttpSessionActivationListener.java HttpSessionAttributeListener.java HttpSessionBindingEvent.java HttpSessionBindingListener.java HttpSessionContext.java HttpSessionEvent.java HttpSessionListener.java HttpUtils.java RequestDispatcher.java Servlet.java ServletConfig.java ServletContext.java ServletContextAttributeEvent.java ServletContextAttributeListener.java ServletContextEvent.java ServletContextListener.java ServletException.java

ServletInputStream.java  ServletOutputStream.java
ServletRequest.java  ServletRequestAttributeEvent.java
ServletRequestAttributeListener.java  ServletRequestEvent.java
ServletRequestListener.java  ServletRequestWrapper.java
ServletResponse.java  ServletResponseWrapper.java
SingleThreadModel.java  UnavailableException.java

Copyright (c) 1997-2010 Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1997-2011 Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1997-2012 Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1997-2013 Oracle and/or its affiliates. All rights reserved.
Copyright 2004 The Apache Software Foundation

================================================================================

The following software component is licensed under the terms and conditions of the "Apache-2.0":
License Text: see Identifier "Apache-2.0"

---

Guava Librairies

Copyright (C) 2005 The Guava Authors
Copyright (C) 2006 The Guava Authors
Copyright (C) 2007 The Guava Authors
Copyright (C) 2008 The Guava Authors
Copyright (C) 2009 The Guava Authors
Copyright (C) 2010 The Guava Authors
Copyright (C) 2011 The Guava Authors
Copyright (C) 2011 The Guava Authors.
Copyright (C) 2012 The Guava Authors
Copyright (C) 2013 The Guava Authors
Copyright (C) 2014 The Guava Authors

Parts of the component are listed under different licenses.

The following software component is licensed under the terms and conditions of the "Public Domain By Doug Lea":
License Text: see Identifier "Public Domain By Doug Lea"

---

The following software component of 'Guava Librairies' consists of the following files:
  - AtomicDouble.java  AtomicDoubleArray.java  LongAdder.java
Striped64.java

================================================================================

The following software component is licensed under the terms and conditions of the "MIT-Style By Free Software Foundation":
License Text: see Identifier "MIT-Style By Free Software Foundation"

---

GNU ncurses

Copyright (c) 1998,2000 Free Software Foundation, Inc.
Copyright (c) 1998,2000,2001 Free Software Foundation, Inc.
Copyright (c) 1998,2002,2003 Free Software Foundation, Inc.
Copyright (c) 1998,2006 Free Software Foundation, Inc.
Copyright (c) 1998,2010 Free Software Foundation, Inc.
Copyright (c) 1998-2000,2008 Free Software Foundation, Inc.
Copyright (c) 1998-2000,2009 Free Software Foundation, Inc.
Copyright (c) 1998-2001,2009 Free Software Foundation, Inc.
Copyright (c) 1998-2002,2003 Free Software Foundation, Inc.
Copyright (c) 1998-2003,2005 Free Software Foundation, Inc.
Copyright (c) 1998-2003,2009 Free Software Foundation, Inc.
Copyright (c) 1998-2004,2009 Free Software Foundation, Inc.
Copyright (c) 1998-2004,2010 Free Software Foundation, Inc.
Copyright (c) 1998-2005,2009 Free Software Foundation, Inc.
Copyright (c) 1998-2005,2010 Free Software Foundation, Inc.
Copyright (c) 1998-2006,2009 Free Software Foundation, Inc.
Copyright (c) 1998-2006,2010 Free Software Foundation, Inc.
Copyright (c) 1998-2007,2008 Free Software Foundation, Inc.
Copyright (c) 1998-2007,2009 Free Software Foundation, Inc.
Copyright (c) 1998-2007,2010 Free Software Foundation, Inc.
Copyright (c) 1998-2008,2009 Free Software Foundation, Inc.
Copyright (c) 1998-2008,2010 Free Software Foundation, Inc.
Copyright (c) 1998-2009,2010 Free Software Foundation, Inc.
Copyright (c) 1998-2010,2011 Free Software Foundation, Inc.
Copyright (c) 1999-2004,2005 Free Software Foundation, Inc.
Copyright (c) 1999-2006,2010 Free Software Foundation, Inc.
Copyright (c) 1999-2008,2010 Free Software Foundation, Inc.
Copyright (c) 1999-2010,2011 Free Software Foundation, Inc.
Copyright (c) 2000 Free Software Foundation, Inc.
Copyright (c) 2000-2003,2008 Free Software Foundation, Inc.
Copyright (c) 2001,2003 Free Software Foundation, Inc.
Copyright (c) 2002-2006,2010 Free Software Foundation, Inc.
Copyright (c) 2002-2007,2009 Free Software Foundation, Inc.
Copyright (c) 2003-2005,2008 Free Software Foundation, Inc.
Copyright (c) 2003-2006,2009 Free Software Foundation, Inc.
Copyright (c) 2003-2006,2010 Free Software Foundation, Inc.
Copyright (c) 2004,2009 Free Software Foundation, Inc.
Copyright (c) 2005,2009 Free Software Foundation, Inc.
Copyright (c) 2005-2006,2010 Free Software Foundation, Inc.
Copyright (c) 2007 Free Software Foundation, Inc.
Copyright (c) 2008,2010 Free Software Foundation, Inc.
Copyright (c) 2010 Free Software Foundation, Inc.

================================================================================

The following software component is licensed under the terms and conditions of the "MIT":
License Text: see Identifier "MIT"

---

MOD kxml2

Copyright (c) 2002,2003, Stefan Haustein, Oberhausen, Rhld., Germany
Copyright (c) 2002,2003,2004 Stefan Haustein, Oberhausen, Rhld., Germany

================================================================================

The following software component is licensed under the terms and conditions of the "MPL-2.0":
License Text: see Identifier "MPL-2.0"

---

Legato Application Framework

Copyright (C) Sierra Wireless Inc.

================================================================================

The following software component is licensed under the terms and conditions of the "MIT":
License Text: see Identifier "MIT"

---

ptpd-phc

Copyright (c) 2005-2008 Kendall Correll, Aidan Williams
Copyright (c) 2005-2008 Kendall Correll, Aidan Williams All Rights Reserved
Copyright (c) 2009-2010 George V. Neville-Neil, Steven Kreuzer, Martin Burnicki, Jan Breuer, Gael Mace, Alexandre Van Kempen.
Copyright (c) 2011-2012 George V. Neville-Neil, Steven Kreuzer, Martin Burnicki, Jan Breuer, Wojciech Owczarek, Gael Mace, Alexandre Van Kempen, Inaqui Delgado, Rick Ratzel, National Instruments.
Copyright (c) 2012-2015 Wojciech Owczarek, Copyright (c) 2011-2012 George V. Neville-Neil, Steven Kreuzer, Martin Burnicki, Jan Breuer, Gael Mace, Alexandre Van Kempen, Inaqui Delgado, Rick Ratzel, National Instruments. Copyright (c) 2009-2010 George V. Neville-Neil, Steven Kreuzer, Martin Burnicki, Jan Breuer, Gael Mace, Alexandre Van Kempen
Copyright (c) 2013-2014 Harlan Stenn, George N. Neville-Neil,

Wojciech Owczarek, Jan Breuer.
Copyright (c) 2014 Perseus Telecom.
Copyright (c) 2015 Wojciech Owczarek,
Copyright (c) 2015 Wojciech Owczarek.

Parts of the component are listed under different licenses.

The following software component is licensed under the terms and conditions of the "BSD-2-Clause AND ISC-Style By University of Delaware":
License Text: see Identifier "BSD-2-Clause" & "ISC-Style By University of Delaware"

---

The following software component of 'ptpd-phc' consists of the following files:
- ntpdcontrol.c

Copyright (c) 2013-2015 Wojciech Owczarek,
Copyright (c) University of Delaware 1992-2011

The following software component is licensed under the terms and conditions of the "BSD-2-Clause":
License Text: see Identifier "BSD-2-Clause"

---

The following software component of 'ptpd-phc' consists of the following files:
- alarms.c alarms.h arith.c bmc.c clockdriver.c clockdriver.h clockdriver_interface.h clockdriver_linuxphc.c clockdriver_linuxphc.h clockdriver_unix.c clockdriver_unix.h configdefaults.c constants.h daemonconfig.c display.c efx_ioctl_timesync.h eventtimer.c eventtimer.h eventtimer_btTimer.c field_cleanup.h field_declare.h field_pack_bufcheck.h field_pack_nocheck.h field_unpack_bufcheck.h field_unpack_nocheck.h globalconfig.h ipv4_acl.c linkedlist.h linuxphc_vext_intel.c linuxphc_vext_intel.h linuxphc_vext_solarflare.c linuxphc_vext_solarflare.h management.c msg.c net.c net_utils.c net_utils.h outlierfilter.c outlierfilter.h piservo.c piservo.h protocol.c ptp_derived_types.c ptp_derived_types.h ptp_message.c ptp_message.h ptp_primitives.c ptp_primitives.h ptp_timers.c ptp_timers.h ptp_tlv.c ptp_tlv.h ptp_tlv_management.c ptp_tlv_management.h ptp_tlv_other.c ptp_tlv_other.h ptp_tlv_signaling.c ptp_tlv_signaling.h ptpd.c signaling.c startup.c statistics.c sys.c

Copyright (c) 2005-2008 Kendall Correll, Aidan Williams
Copyright (c) 2012-2013 George V. Neville-Neil, Wojciech Owczarek
Copyright (c) 2011-2012 George V. Neville-Neil, Steven Kreuzer, Martin Burnicki, Jan Breuer, Gael Mace, Alexandre Van Kempen, Inaqui

Delgado, Rick Ratzel, National Instruments. Copyright (c) 2009–2010 George V. Neville-Neil, Steven Kreuzer, Martin Burnicki, Jan Breuer, Gael Mace, Alexandre Van Kempen
Copyright (c) 2012–2013 Wojciech Owczarek, Copyright (c) 2011–2012 George V. Neville-Neil, Steven Kreuzer, Martin Burnicki, Jan Breuer, Gael Mace, Alexandre Van Kempen, Inaqui Delgado, Rick Ratzel, National Instruments. Copyright (c) 2009–2010 George V. Neville-Neil, Steven Kreuzer, Martin Burnicki, Jan Breuer, Gael Mace, Alexandre Van Kempen
Copyright (c) 2012–2015 Wojciech Owczarek, Copyright (c) 2011–2012 George V. Neville-Neil, Steven Kreuzer, Martin Burnicki, Jan Breuer, Gael Mace, Alexandre Van Kempen, Inaqui Delgado, Rick Ratzel, National Instruments. Copyright (c) 2009–2010 George V. Neville-Neil, Steven Kreuzer, Martin Burnicki, Jan Breuer, Gael Mace, Alexandre Van Kempen
Copyright (c) 2012–2016 Wojciech Owczarek, Copyright (c) 2011–2012 George V. Neville-Neil, Steven Kreuzer, Martin Burnicki, Jan Breuer, Gael Mace, Alexandre Van Kempen, Inaqui Delgado, Rick Ratzel, National Instruments. Copyright (c) 2009–2010 George V. Neville-Neil, Steven Kreuzer, Martin Burnicki, Jan Breuer, Gael Mace, Alexandre Van Kempen
Copyright (c) 2013–2014 Wojciech Owczarek,
Copyright (c) 2013–2015 Wojciech Owczarek
Copyright (c) 2013–2015 Wojciech Owczarek,
Copyright (c) 2014 Wojciech Owczarek,
Copyright (c) 2014–2015 Wojciech Owczarek, Copyright (c) 2012–2013 George V. Neville-Neil, Wojciech Owczarek Copyright (c) 2011–2012 George V. Neville-Neil, Steven Kreuzer, Martin Burnicki, Jan Breuer, Gael Mace, Alexandre Van Kempen, Inaqui Delgado, Rick Ratzel, National Instruments. Copyright (c) 2009–2010 George V. Neville-Neil, Steven Kreuzer, Martin Burnicki, Jan Breuer, Gael Mace, Alexandre Van Kempen
Copyright (c) 2014–2015 Wojciech Owczarek, George V. Neville-Neil
Copyright (c) 2012–2013 George V. Neville-Neil, Wojciech Owczarek.
Copyright (c) 2011–2012 George V. Neville-Neil, Steven Kreuzer, Martin Burnicki, Jan Breuer, Gael Mace, Alexandre Van Kempen, Inaqui Delgado, Rick Ratzel, National Instruments. Copyright (c) 2009–2010 George V. Neville-Neil, Steven Kreuzer, Martin Burnicki, Jan Breuer, Gael Mace, Alexandre Van Kempen
Copyright (c) 2015
Copyright (c) 2015 Wojciech Owczarek
Copyright (c) 2015 Wojciech Owczarek,
Copyright (c) 2016 Wojciech Owczarek,
Copyright 2005–2006: Fen Systems Ltd. Copyright 2006–2016: Solarflare Communications Inc, 9501 Jeronimo Road, Suite 250, Irvine, CA 92618, USA
Perseus Telecom
Wojciech Owczarek Copyright (c) 2014

The following software component is licensed under the terms and conditions of the "FSFUL":
License Text: see Identifier "FSFUL"

---

The following software component of 'ptpd-phc' consists of the
following files:
  - output.0

Copyright (C) 1992-1996, 1998-2012 Free Software Foundation, Inc.
Copyright (C) 2014 Free Software Foundation, Inc.


The following software component is licensed under the terms and
conditions of the "ISC AND Public Domain By Colin Plumb ver5":
License Text: see Identifier "ISC"  &  "Public Domain By Colin Plumb
ver5"

---

The following software component of 'ptpd-phc' consists of the
following files:
  - ntp_isc_md5.h

Copyright (C) 2004-2007 Internet Systems Consortium, Inc. ("ISC")
Copyright (C) 2000, 2001 Internet Software Consortium.


The following software component is licensed under the terms and
conditions of the "ISC":
License Text: see Identifier "ISC"

---

The following software component of 'ptpd-phc' consists of the
following files:
  - ntp_isc_md5.c

Copyright (C) 2004-2007 Internet Systems Consortium, Inc. ("ISC")
Copyright (C) 2000, 2001 Internet Software Consortium.

==========
===

The following software component is licensed under the terms and
conditions of the "GPL-2.0-only":
License Text: see Identifier "GPL-2.0-only"

---

The following software component  consists of the following files:
  - createps_probe.c  createps_probe.h

Copyright (C) 2019 Volkswagen Infotainment GmbH, Bochum, Germany

==========
===

The following software component is licensed under the terms and conditions of the "MIT":
License Text: see Identifier "MIT"

---

init.sh in initramfs-mdminitin yocto_9x40cat6 inYocto SW Area

Copyright (c) 2019 Sierra Wireless Inc.

==========
===

The following software component is licensed under the terms and conditions of the "GPL-2.0-only":
License Text: see Identifier "GPL-2.0-only"

---

The following software component  consists of the following files:
  - restart_swi_apps.in

Copyright (c) 2012 Sierra Wireless. All Rights Reserved.

==========
===

The following software component is licensed under the terms and conditions of the "Apache-2.0":
License Text: see Identifier "Apache-2.0"

---

The following software component  consists of the following files:
  - AbstractSocksMethod.java  AddressType.java
AnonymousCredentials.java  AnonymousPrincipal.java  Arguments.java
AuthenticationException.java  Authenticator.java
BasicSocksProxyServer.java  CloseSessionException.java
CommandListener.java  CommandMessage.java  CommandReplyMessage.java
CommandResponseMessage.java  Credentials.java
DatagramPacketDecapsulation.java  DatagramPacketEncapsulation.java
ExceptionListener.java  FileBasedUserManager.java
GenericSocksCommandSender.java  GenericSocksMethodRequester.java
GssApiMethod.java  HashPasswordProtector.java  IP.java
IPIterator.java  IPRange.java  JdbcBasedUserManager.java
JdbcConfiguration.java  JdbcTemplate.java  KeyStoreInfo.java
LogMessageBuilder.java  LoggingListener.java
MemoryBasedUserManager.java  Message.java
MethodSelectionMessage.java  MethodSelectionResponseMessage.java
MethodSelector.java  NoAcceptableMethod.java
NoAuthenticationRequiredMethod.java  NonePasswordProtector.java
NotImplementException.java  PasswordProtector.java  PathUtil.java
Pipe.java  PipeListener.java  ProtocolErrorException.java

ReadOnlyResultSet.java  ReadableMessage.java  ResourceUtil.java
RowMapper.java  SSLConfiguration.java
SSLConfigurationException.java  SSLSocks5.java  ServerReply.java
Session.java  SessionCloseListener.java  SessionCreateListener.java
SessionListener.java  SessionManager.java  SocketPipe.java
Socks5.java  Socks5DatagramPacketHandler.java
Socks5DatagramSocket.java  Socks5Handler.java
Socks5UserPrincipal.java  SocksCommand.java  SocksCommandSender.java
SocksException.java  SocksHandler.java  SocksMessage.java
SocksMethod.java  SocksMethodRegistry.java
SocksMethodRequester.java  SocksMethodSelector.java  SocksProxy.java
SocksProxyFactory.java  SocksProxyServer.java
SocksProxyServerFactory.java  SocksServerSocket.java
SocksSession.java  SocksSocket.java  SocksUtil.java  StreamPipe.java
StreamUtil.java  TCPTelnet.java  Telnet.java
TelnetSocketInitializer.java  Timer.java  TimerThread.java
TypeUtil.java  UDPRelayServer.java  UDPTelnet.java
UnsignedByte.java  User.java  UserManager.java  UserRowMapper.java
UsernamePasswordAuthenticator.java  UsernamePasswordCredentials.java
UsernamePasswordMessage.java  UsernamePasswordMethod.java
UsernamePasswordResponseMessage.java  WritableMessage.java

Copyright 2015-2025 the original author or authors.

================================================================
===

The following software component is licensed under the terms and
conditions of the "GPL-2.0-only":
License Text: see Identifier "GPL-2.0-only"

---

The following software component  consists of the following files:
  - antirollback.c

Copyright (C) 2019 Volkswagen Infotainment GmbH, Bochum, Germany

================================================================
===

The following software component is licensed under the terms and
conditions of the "MPL-2.0":
License Text: see Identifier "MPL-2.0"

---

Legato Application Framework

Copyright (C) Sierra Wireless Inc.

================================================================
===

The following software component is licensed under the terms and conditions of the "BSD-3-Clause":
License Text: see Identifier "BSD-3-Clause"

---

protobuf in VWIF SW Area

Copyright 2008 Google Inc.  All rights reserved.
Copyright 2008 Google Inc. All rights reserved.

==========
===

The following software component is licensed under the terms and conditions of the "MPL-2.0":
License Text: see Identifier "MPL-2.0"

---

Legato Application Framework

Copyright (C) Sierra Wireless Inc.

==========
===

The following software component is licensed under the terms and conditions of the "MPL-2.0":
License Text: see Identifier "MPL-2.0"

---

Legato Application Framework

Copyright (C) Sierra Wireless Inc.

==========
===

The following software component is licensed under the terms and conditions of the "MPL-2.0":
License Text: see Identifier "MPL-2.0"

---

Legato Application Framework

Copyright (C) Rolling Wireless Inc.
Copyright (C) Rolling Wireless, Inc. 2021.
Copyright (C) Sierra Wireless Inc.

==========
===

The following software component is licensed under the terms and conditions of the "MIT":
License Text: see Identifier "MIT"

---

nghttp2

(C) Copyright ..." is shown in the HTML footer. Default is True.
html_show_copyright = True
Copyright (c) 2012 Tatsuhiro Tsujikawa
Copyright (c) 2012, 2013 Tatsuhiro Tsujikawa
Copyright (c) 2012, 2014, 2015, 2016 Tatsuhiro Tsujikawa
Copyright (c) 2012, 2014, 2015, 2016 nghttp2 contributors
Copyright (c) 2013 Tatsuhiro Tsujikawa
Copyright (c) 2013, 2014 Tatsuhiro Tsujikawa
Copyright (c) 2014 Tatsuhiro Tsujikawa
Copyright (c) 2015 DeNA Co., Ltd.
Copyright (c) 2015 Tatsuhiro Tsujikawa
Copyright (c) 2016 Tatsuhiro Tsujikawa
Copyright (c) 2017 ngtcp2 contributors Copyright (c) 2012 nghttp2 contributors
Copyright (c) 2020 nghttp2 contributors Copyright (c) 2018 ngtcp2 contributors

Parts of the component are listed under different licenses.

The following software component is licensed under the terms and conditions of the "Apache-2.0":
License Text: see Identifier "Apache-2.0"

---

The following software component of 'nghttp2' consists of the following files:
  - FindCython.cmake

Copyright 2011 Kitware, Inc.

==========
===

The following software component is licensed under the terms and conditions of the "MPL-2.0":
License Text: see Identifier "MPL-2.0"

---

Legato Application Framework

Copyright (C) Sierra Wireless Inc.

==========

===

The following software component is licensed under the terms and conditions of the "EPL-1.0 OR Apache-2.0":
As we can choose between multiple licenses, we choose the "Apache-2.0".
License Text: see Identifier "Apache-2.0"

---

MOD Eclipse Jetty

Copyright (c) 1995-2018 Mort Bay Consulting Pty. Ltd.
Copyright (c) 2008-2009 Bjoern Hoehrmann <bjoern@hoehrmann.de>
Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:


NOTICE:
=============================================================
 Jetty Web Container
 Copyright 1995-2016 Mort Bay Consulting Pty Ltd.
=============================================================

The Jetty Web Container is Copyright Mort Bay Consulting Pty Ltd unless otherwise noted.

Jetty is dual licensed under both

  * The Apache 2.0 License
    http://www.apache.org/licenses/LICENSE-2.0.html

      and

  * The Eclipse Public 1.0 License
    http://www.eclipse.org/legal/epl-v10.html

Jetty may be distributed under either license.

------
Eclipse

The following artifacts are EPL.
 * org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.
 * org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
 * org.eclipse.jetty.orbit:javax.mail.glassfish

---
Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

 * javax.servlet:javax.servlet-api
 * javax.annotation:javax.annotation-api
 * javax.transaction:javax.transaction-api
 * javax.websocket:javax.websocket-api

---
Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following
artifacts may be included in the distribution or downloaded when
ALPN
module is selected.

 * java.sun.security.ssl

These artifacts replace/modify OpenJDK classes.  The modifications
are hosted at github and both modified and original are under GPL v2
with
classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

---
OW2

The following artifacts are licensed by the OW2 Foundation according
to the
terms of http://asm.ow2.org/license.html

org.ow2.asm:asm-commons
org.ow2.asm:asm

---
Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

---
MortBay

The following artifacts are ASL2 licensed.  Based on selected
classes from
following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp
  org.apache.tomcat:tomcat-jasper
  org.apache.tomcat:tomcat-juli
  org.apache.tomcat:tomcat-jsp-api
  org.apache.tomcat:tomcat-el-api
  org.apache.tomcat:tomcat-jasper-el
  org.apache.tomcat:tomcat-api
  org.apache.tomcat:tomcat-util-scan
  org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
  org.apache.tomcat:tomcat-jasper-el
  org.apache.tomcat:tomcat-el-api

---
Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

---
Assorted

The UnixCrypt.java code implements the one way cryptography used by
Unix systems for simple password protection.  Copyright 1996 Aki
Yoshida,
modified April 2001  by Iris Van den Broeke, Daniel Deville.
Permission to use, copy, modify and distribute UnixCrypt
for non-commercial or commercial purposes and without fee is
granted provided that the copyright notice appears in all copies.
Parts of the component are listed under different licenses.

The following software component is licensed under the terms and
conditions of the "MIT-UnixCrypt-Variant":
License Text: see Identifier "MIT-UnixCrypt-Variant"

---

The following software component of 'MOD Eclipse Jetty' consists of
the following files:
  - UnixCrypt.java

Copyright (c) 1996 Aki Yoshida. All rights reserved.

==========

===

The following software component is licensed under the terms and
conditions of the "EPL-1.0 OR Apache-2.0":
As we can choose between multiple licenses, we choose the
"Apache-2.0".
License Text: see Identifier "Apache-2.0"

---

VWIF Eclipse Jetty

================================================================
===

The following software component is licensed under the terms and
conditions of the "EPL-1.0 OR Apache-2.0":
As we can choose between multiple licenses, we choose the
"Apache-2.0".
License Text: see Identifier "Apache-2.0"

---

websocket-server-9.3.27.v20190418

Copyright (c) 1995-2018 Mort Bay Consulting Pty. Ltd.

================================================================
===

The following software component is licensed under the terms and
conditions of the "EPL-1.0 OR Apache-2.0":
As we can choose between multiple licenses, we choose the
"Apache-2.0".
License Text: see Identifier "Apache-2.0"

---

websocket-common-9.3.27.v20190418

================================================================
===

The following software component is licensed under the terms and
conditions of the "CC0-1.0":
License Text: see Identifier "CC0-1.0"

---

wolfSSL-Commercial / Blake2

Copyright (C) 2006-2022 wolfSSL Inc. All rights reserved.

================================================================

===

The following software component is licensed under the terms and
conditions of the "Public Domain By Daniel J Bernstein":
License Text: see Identifier "Public Domain By Daniel J Bernstein"

---

The following software component of 'wolfSSL-Commercial' consists of
the following files:
  - chacha.c  ge_operations.h

Copyright (C) 2006-2022 wolfSSL Inc. All rights reserved.

==========
===

The following software component is licensed under the terms and
conditions of the "BSD-2-Style By Nippon Telegraph":
License Text: see Identifier "BSD-2-Style By Nippon Telegraph"

---

The following software component of 'wolfSSL-Commercial' consists of
the following files:
  - camellia.h

Copyright (C) 2006-2022 wolfSSL Inc. All rights reserved.
Copyright (c) 2006,2007 NTT (Nippon Telegraph and Telephone
Corporation) . All rights reserved.

==========
===

The following software component is licensed under the terms and
conditions of the "Public Domain By Tom St Denis":
License Text: see Identifier "Public Domain By Tom St Denis"

---

The following software component of 'wolfSSL-Commercial' consists of
the following files:
  - integer.c  integer.h  tfm.h

Copyright (C) 2006-2022 wolfSSL Inc. All rights reserved.

==========
===

The following software component is licensed under the terms and
conditions of the "MPL-2.0":
License Text: see Identifier "MPL-2.0"

---

Legato Application Framework

Copyright (C) Sierra Wireless Inc.

==========
===

The following software component is licensed under the terms and
conditions of the "Apache-2.0":
License Text: see Identifier "Apache-2.0"

---

The following software component of 'osam-cgw-exi' consists of the
following files:
  - Log.java

Copyright (C) 2006 The Android Open Source Project

==========
===

The following software component is licensed under the terms and
conditions of the "EDL-1.0":
As we can choose between multiple licenses, we choose the "EDL-1.0".
License Text: see Identifier "EDL-1.0"

---

org.eclipse.paho.client.mqttv3 1.2.5 in MOD

Copyright (c) 2009, 2012 IBM Corp.
Copyright (c) 2009, 2014 IBM Corp.
Copyright (c) 2009, 2015 IBM Corp.
Copyright (c) 2009, 2016 IBM Corp.
Copyright (c) 2009, 2018 IBM Corp and others.
Copyright (c) 2009, 2018 IBM Corp.
Copyright (c) 2009, 2019 IBM Corp.
Copyright (c) 2013, 2015 IBM Corp.
Copyright (c) 2014 IBM Corp.
Copyright (c) 2014 IBM Corp. Copyright (c) 2017 BMW Car IT GmbH.
Copyright (c) 2014, 2018 IBM Corp.
Copyright (c) 2015 IBM Corp.
Copyright (c) 2016 IBM Corp.
Copyright (c) 2016, 2018 IBM Corp.

==========
===

The following software component is licensed under the terms and
conditions of the "EDL-1.0":
As we can choose between multiple licenses, we choose the "EDL-1.0".
License Text: see Identifier "EDL-1.0"

---

org.eclipse.paho.client.mqttv3 1.2.5 in VWIF

Copyright (c) 2009, 2014 IBM Corp.

==========
===

The following software component is licensed under the terms and
conditions of the "MPL-2.0":
License Text: see Identifier "MPL-2.0"

---

Legato Application Framework

Copyright (C) Rolling Wireless
Copyright (C) Sierra Wireless Inc.

==========
===

The following software component is licensed under the terms and
conditions of the "BSD-3-Clause":
License Text: see Identifier "BSD-3-Clause"

---

protobuf-java 3.18.0 in MOD SW Area

Copyright 2008 Google Inc.
Copyright 2008 Google Inc.  All rights reserved.
Copyright 2008 Google Inc. All rights reserved. https://
developers.google.com/protocol-buffers/

==========
===

The following software component is licensed under the terms and
conditions of the "BSD-3-Clause":
License Text: see Identifier "BSD-3-Clause"

---

The following software component  consists of the following files:
  - any.proto  api.proto  descriptor.proto  duration.proto
empty.proto  field_mask.proto  plugin.proto  source_context.proto
struct.proto  timestamp.proto  type.proto  wrappers.proto

Copyright 2008 Google Inc. All rights reserved. https://
developers.google.com/protocol-buffers/

================================================================================

The following software component is licensed under the terms and conditions of the "MPL-2.0":
License Text: see Identifier "MPL-2.0"

---

Legato Application Framework

Copyright (C) Sierra Wireless Inc.

================================================================================

The following software component is licensed under the terms and conditions of the "BSD-3-Clause":
License Text: see Identifier "BSD-3-Clause"

---

The following software component of 'Service registry' consists of the following files:
  - CodeCoverage.cmake  FindSQLite3.cmake  GetPrerequisites.cmake

Copyright (c) 2008 Andreas Schneider <mail@cynapses.org>
Copyright (c) 2012 - 2017, Lars Bilke All rights reserved.
Copyright 2000-2016 Kitware, Inc. and Contributors. All rights reserved.

================================================================================

The following software component is licensed under the terms and conditions of the "BSL-1.0":
License Text: see Identifier "BSL-1.0"

---

The following software component of 'Service registry' consists of the following files:
  - GetGitRevisionDescription.cmake
GetGitRevisionDescription.cmake.in  PocoMacros.cmake

Copyright Iowa State University 2009-2010.
Copyright Siemens AG, 2014 Copyright (c) 2004-2006, Applied Informatics Software Engineering GmbH. and Contributors.

================================================================================

The following software component is licensed under the terms and conditions of the "BSD-3-Clause":

License Text: see Identifier "BSD-3-Clause"

---

The following software component of 'Zulu8.66.0.16-sa-cp3-jre8.0.352-linux_aarch32sf from Azul' consists of the following files:
  - jvm.hprof.txt

Copyright (c) 2003, 2005, Oracle and/or its affiliates. All rights reserved.

==========

The following software component is licensed under the terms and conditions of the "GPL-2.0-only-with-Classpath-exception-Style By Oracle":
License Text: see Identifier "GPL-2.0-only-with-Classpath-exception-Style By Oracle"

---

Zulu8.66.0.16-sa-jdk8.0.352-linux_i686 from Azul

Copyright (c) 1996 Netscape Communications Corporation. All rights reserved.
Copyright (c) 1996, 2013, Oracle and/or its affiliates. All rights reserved.

==========

The following software component is licensed under the terms and conditions of the "MIT":
License Text: see Identifier "MIT"

---

The following software component of 'Manifest-manager 23W05' consists of the following files:
  - jsmn.c  jsmn.h

Copyright (c) 2010 Serge A. Zaitsev

==========

The following software component is licensed under the terms and conditions of the "Zlib-Style By Nyffenegger":
License Text: see Identifier "Zlib-Style By Nyffenegger"

---

The following software component of 'Manifest-manager 23W05'
consists of the following files:
  - base64.cpp  base64.h

Copyright (C) 2004-2017 René Nyffenegger

==========
===

The following software component is licensed under the terms and
conditions of the "BSD-3-Clause":
License Text: see Identifier "BSD-3-Clause"

---

Manifest-manager 23W05 / protobuf 3.18.0 in Manifest-manager 23W05

Copyright (c) 2006, Google Inc. All rights reserved.
Copyright 2005 Google Inc. All rights reserved.
Copyright 2008 Google Inc.  All rights reserved.
Copyright 2008 Google Inc. All rights reserved. https://
developers.google.com/protocol-buffers/
Copyright 2009 Google Inc. All rights reserved. https://
developers.google.com/protocol-buffers/
Copyright 2012 Google Inc. All rights reserved. https://
developers.google.com/protocol-buffers/
Copyright 2014 Google Inc. All rights reserved. https://
developers.google.com/protocol-buffers/
Copyright 2015 Google Inc. All rights reserved. https://
developers.google.com/protocol-buffers/

==========
===

The following software component is licensed under the terms and
conditions of the "blessing":
License Text: see Identifier "blessing"

---

Manifest-manager 23W05 / sqlite

(C) to sqlite3_autovacuum_pages(D,C,P,X) is a NULL pointer, then the
autovacuum steps callback is cancelled. The return value from
sqlite3_autovacuum_pages() is normally SQLITE_OK, but might be some
other error code if something goes wrong. The current implementation
will only return SQLITE_OK or SQLITE_MISUSE, but other return codes
might be added in future releases.

==========
===

The following software component is licensed under the terms and
conditions of the "Apache-2.0":

License Text: see Identifier "Apache-2.0"

---

git2_git.codelinaro.org.clo.la.platform.system.core.git in Yocto SW

Copyright (C) 2005 The Android Open Source Project
Copyright (C) 2005 The Android Open Source Project Copyright (c) 2009, The Linux Foundation. All rights reserved.
Copyright (C) 2006 The Android Open Source Project
Copyright (C) 2006 The Android Open Source Project Copyright (c) 2009, The Linux Foundation. All rights reserved.
Copyright (C) 2007 The Android Open Source Project
Copyright (C) 2007 The Android Open Source Project Copyright (c) 2009, The Linux Foundation. All rights reserved.
Copyright (C) 2007 The Android Open Source Project Copyright (c) 2009,2015 The Linux Foundation. All rights reserved.
Copyright (C) 2007, The Android Open Source Project
Copyright (C) 2008 The Android Open Source Project
Copyright (C) 2008-2013 The Android Open Source Project
Copyright (C) 2009 The Android Open Source Project
Copyright (C) 2010 The Android Open Source Project
Copyright (C) 2011 The Android Open Source Project
Copyright (C) 2012 The Android Open Source Project
Copyright (c) 2005-2008, The Android Open Source Project
Copyright (c) 2006-2009, The Android Open Source Project
Copyright (c) 2009, The Linux Foundation.
Copyright (c) 2013, The Linux Foundation. All rights reserved..
Copyright 2006 The Android Open Source Project
Copyright 2006, Brian Swetland <swetland@frotz.net>
Copyright 2006, The Android Open Source Project
Copyright 2007, The Android Open Source Project
Copyright 2009, The Android Open Source Project
Copyright 2008 The Android Open Source Project

NOTICE:

Copyright (c) 2005-2008, The Android Open Source Project

Licensed under the Apache License, Version 2.0 (the "License");
you may not use this file except in compliance with the License.

Unless required by applicable law or agreed to in writing, software
distributed under the License is distributed on an "AS IS" BASIS,
WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
See the License for the specific language governing permissions and
limitations under the License.

Apache License

Version 2.0, January 2004
http://www.apache.org/licenses/

TERMS AND CONDITIONS FOR USE, REPRODUCTION, AND DISTRIBUTION

1. Definitions.

"License" shall mean the terms and conditions for use, reproduction, and distribution as defined by Sections 1 through 9 of this document.

"Licensor" shall mean the copyright owner or entity authorized by the copyright owner that is granting the License.

"Legal Entity" shall mean the union of the acting entity and all other entities that control, are controlled by, or are under common control with that entity. For the purposes of this definition, "control" means (i) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (ii) ownership of fifty percent (50%) or more of the outstanding shares, or (iii) beneficial ownership of such entity.

"You" (or "Your") shall mean an individual or Legal Entity exercising permissions granted by this License.

"Source" form shall mean the preferred form for making modifications, including but not limited to software source code, documentation source, and configuration files.

"Object" form shall mean any form resulting from mechanical transformation or translation of a Source form, including but not limited to compiled object code, generated documentation, and conversions to other media types.

"Work" shall mean the work of authorship, whether in Source or Object form, made available under the License, as indicated by a copyright notice that is included in or attached to the work (an example is provided in the Appendix below).

"Derivative Works" shall mean any work, whether in Source or Object form, that is based on (or derived from) the Work and for which the editorial revisions, annotations, elaborations, or other

modifications
      represent, as a whole, an original work of authorship. For the purposes
      of this License, Derivative Works shall not include works that remain
      separable from, or merely link (or bind by name) to the interfaces of,
      the Work and Derivative Works thereof.

      "Contribution" shall mean any work of authorship, including
      the original version of the Work and any modifications or additions
      to that Work or Derivative Works thereof, that is intentionally
      submitted to Licensor for inclusion in the Work by the copyright owner
      or by an individual or Legal Entity authorized to submit on behalf of
      the copyright owner. For the purposes of this definition, "submitted"
      means any form of electronic, verbal, or written communication sent
      to the Licensor or its representatives, including but not limited to
      communication on electronic mailing lists, source code control systems,
      and issue tracking systems that are managed by, or on behalf of, the
      Licensor for the purpose of discussing and improving the Work, but
      excluding communication that is conspicuously marked or otherwise
      designated in writing by the copyright owner as "Not a Contribution."

      "Contributor" shall mean Licensor and any individual or Legal Entity
      on behalf of whom a Contribution has been received by Licensor and
      subsequently incorporated within the Work.

   2. Grant of Copyright License. Subject to the terms and conditions of
      this License, each Contributor hereby grants to You a perpetual,
      worldwide, non-exclusive, no-charge, royalty-free, irrevocable
      copyright license to reproduce, prepare Derivative Works of,
      publicly display, publicly perform, sublicense, and distribute the
      Work and such Derivative Works in Source or Object form.

   3. Grant of Patent License. Subject to the terms and conditions of
      this License, each Contributor hereby grants to You a

perpetual,
      worldwide, non-exclusive, no-charge, royalty-free, irrevocable
      (except as stated in this section) patent license to make,
have made,
      use, offer to sell, sell, import, and otherwise transfer the
Work,
      where such license applies only to those patent claims
licensable
      by such Contributor that are necessarily infringed by their
      Contribution(s) alone or by combination of their
Contribution(s)
      with the Work to which such Contribution(s) was submitted. If
You
      institute patent litigation against any entity (including a
      cross-claim or counterclaim in a lawsuit) alleging that the
Work
      or a Contribution incorporated within the Work constitutes
direct
      or contributory patent infringement, then any patent licenses
      granted to You under this License for that Work shall
terminate
      as of the date such litigation is filed.

   4. Redistribution. You may reproduce and distribute copies of the
      Work or Derivative Works thereof in any medium, with or
without
      modifications, and in Source or Object form, provided that You
      meet the following conditions:

      (a) You must give any other recipients of the Work or
          Derivative Works a copy of this License; and

      (b) You must cause any modified files to carry prominent
notices
          stating that You changed the files; and

      (c) You must retain, in the Source form of any Derivative
Works
          that You distribute, all copyright, patent, trademark, and
          attribution notices from the Source form of the Work,
          excluding those notices that do not pertain to any part of
          the Derivative Works; and

      (d) If the Work includes a "NOTICE" text file as part of its
          distribution, then any Derivative Works that You
distribute must
          include a readable copy of the attribution notices
contained
          within such NOTICE file, excluding those notices that do
not
          pertain to any part of the Derivative Works, in at least
one
          of the following places: within a NOTICE text file
distributed

as part of the Derivative Works; within the Source form or documentation, if provided along with the Derivative Works; or, within a display generated by the Derivative Works, if and wherever such third-party notices normally appear. The contents of the NOTICE file are for informational purposes only and do not modify the License. You may add Your own attribution notices within Derivative Works that You distribute, alongside or as an addendum to the NOTICE text from the Work, provided that such additional attribution notices cannot be construed as modifying the License.

You may add Your own copyright statement to Your modifications and may provide additional or different license terms and conditions for use, reproduction, or distribution of Your modifications, or for any such Derivative Works as a whole, provided Your use, reproduction, and distribution of the Work otherwise complies with the conditions stated in this License.

5. Submission of Contributions. Unless You explicitly state otherwise, any Contribution intentionally submitted for inclusion in the Work by You to the Licensor shall be under the terms and conditions of this License, without any additional terms or conditions. Notwithstanding the above, nothing herein shall supersede or modify the terms of any separate license agreement you may have executed with Licensor regarding such Contributions.

6. Trademarks. This License does not grant permission to use the trade names, trademarks, service marks, or product names of the Licensor, except as required for reasonable and customary use in describing the origin of the Work and reproducing the content of the NOTICE file.

7. Disclaimer of Warranty. Unless required by applicable law or agreed to in writing, Licensor provides the Work (and each Contributor provides its Contributions) on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express

or
      implied, including, without limitation, any warranties or
conditions
      of TITLE, NON-INFRINGEMENT, MERCHANTABILITY, or FITNESS FOR A
      PARTICULAR PURPOSE. You are solely responsible for determining
the
      appropriateness of using or redistributing the Work and assume
any
      risks associated with Your exercise of permissions under this
License.

   8. Limitation of Liability. In no event and under no legal
theory,
      whether in tort (including negligence), contract, or
otherwise,
      unless required by applicable law (such as deliberate and
grossly
      negligent acts) or agreed to in writing, shall any Contributor
be
      liable to You for damages, including any direct, indirect,
special,
      incidental, or consequential damages of any character arising
as a
      result of this License or out of the use or inability to use
the
      Work (including but not limited to damages for loss of
goodwill,
      work stoppage, computer failure or malfunction, or any and all
      other commercial damages or losses), even if such Contributor
      has been advised of the possibility of such damages.

   9. Accepting Warranty or Additional Liability. While
redistributing
      the Work or Derivative Works thereof, You may choose to offer,
      and charge a fee for, acceptance of support, warranty,
indemnity,
      or other liability obligations and/or rights consistent with
this
      License. However, in accepting such obligations, You may act
only
      on Your own behalf and on Your sole responsibility, not on
behalf
      of any other Contributor, and only if You agree to indemnify,
      defend, and hold each Contributor harmless for any liability
      incurred by, or claims asserted against, such Contributor by
reason
      of your accepting any such warranty or additional liability.

   END OF TERMS AND CONDITIONS


NOTICE:

Copyright (c) 2005-2008, The Android Open Source Project

Licensed under the Apache License, Version 2.0 (the "License");
you may not use this file except in compliance with the License.

Unless required by applicable law or agreed to in writing, software
distributed under the License is distributed on an "AS IS" BASIS,
WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
See the License for the specific language governing permissions and
limitations under the License.

# Apache License

Version 2.0, January 2004

http://www.apache.org/licenses/

TERMS AND CONDITIONS FOR USE, REPRODUCTION, AND DISTRIBUTION

1. Definitions.

"License" shall mean the terms and conditions for use, reproduction,
and distribution as defined by Sections 1 through 9 of this document.

"Licensor" shall mean the copyright owner or entity authorized by
the copyright owner that is granting the License.

"Legal Entity" shall mean the union of the acting entity and all
other entities that control, are controlled by, or are under common
control with that entity. For the purposes of this definition,
"control" means (i) the power, direct or indirect, to cause the
direction or management of such entity, whether by contract or
otherwise, or (ii) ownership of fifty percent (50%) or more of the
outstanding shares, or (iii) beneficial ownership of such entity.

"You" (or "Your") shall mean an individual or Legal Entity
exercising permissions granted by this License.

"Source" form shall mean the preferred form for making modifications,
including but not limited to software source code, documentation

source, and configuration files.

"Object" form shall mean any form resulting from mechanical transformation or translation of a Source form, including but not limited to compiled object code, generated documentation, and conversions to other media types.

"Work" shall mean the work of authorship, whether in Source or Object form, made available under the License, as indicated by a copyright notice that is included in or attached to the work (an example is provided in the Appendix below).

"Derivative Works" shall mean any work, whether in Source or Object form, that is based on (or derived from) the Work and for which the editorial revisions, annotations, elaborations, or other modifications represent, as a whole, an original work of authorship. For the purposes of this License, Derivative Works shall not include works that remain separable from, or merely link (or bind by name) to the interfaces of, the Work and Derivative Works thereof.

"Contribution" shall mean any work of authorship, including the original version of the Work and any modifications or additions to that Work or Derivative Works thereof, that is intentionally submitted to Licensor for inclusion in the Work by the copyright owner or by an individual or Legal Entity authorized to submit on behalf of the copyright owner. For the purposes of this definition, "submitted" means any form of electronic, verbal, or written communication sent to the Licensor or its representatives, including but not limited to communication on electronic mailing lists, source code control systems, and issue tracking systems that are managed by, or on behalf of, the Licensor for the purpose of discussing and improving the Work, but excluding communication that is conspicuously marked or otherwise designated in writing by the copyright owner as "Not a Contribution."

"Contributor" shall mean Licensor and any individual or Legal

Entity
      on behalf of whom a Contribution has been received by Licensor
and
      subsequently incorporated within the Work.

   2. Grant of Copyright License. Subject to the terms and
conditions of
      this License, each Contributor hereby grants to You a
perpetual,
      worldwide, non-exclusive, no-charge, royalty-free, irrevocable
      copyright license to reproduce, prepare Derivative Works of,
      publicly display, publicly perform, sublicense, and distribute
the
      Work and such Derivative Works in Source or Object form.

   3. Grant of Patent License. Subject to the terms and conditions
of
      this License, each Contributor hereby grants to You a
perpetual,
      worldwide, non-exclusive, no-charge, royalty-free, irrevocable
      (except as stated in this section) patent license to make,
have made,
      use, offer to sell, sell, import, and otherwise transfer the
Work,
      where such license applies only to those patent claims
licensable
      by such Contributor that are necessarily infringed by their
      Contribution(s) alone or by combination of their
Contribution(s)
      with the Work to which such Contribution(s) was submitted. If
You
      institute patent litigation against any entity (including a
      cross-claim or counterclaim in a lawsuit) alleging that the
Work
      or a Contribution incorporated within the Work constitutes
direct
      or contributory patent infringement, then any patent licenses
      granted to You under this License for that Work shall
terminate
      as of the date such litigation is filed.

   4. Redistribution. You may reproduce and distribute copies of the
      Work or Derivative Works thereof in any medium, with or
without
      modifications, and in Source or Object form, provided that You
      meet the following conditions:

      (a) You must give any other recipients of the Work or
          Derivative Works a copy of this License; and

      (b) You must cause any modified files to carry prominent
notices
          stating that You changed the files; and

(c) You must retain, in the Source form of any Derivative Works
that You distribute, all copyright, patent, trademark, and
attribution notices from the Source form of the Work,
excluding those notices that do not pertain to any part of
the Derivative Works; and

(d) If the Work includes a "NOTICE" text file as part of its
distribution, then any Derivative Works that You distribute must
include a readable copy of the attribution notices contained
within such NOTICE file, excluding those notices that do not
pertain to any part of the Derivative Works, in at least one
of the following places: within a NOTICE text file distributed
as part of the Derivative Works; within the Source form or
documentation, if provided along with the Derivative Works; or,
within a display generated by the Derivative Works, if and
wherever such third-party notices normally appear. The contents
of the NOTICE file are for informational purposes only and
do not modify the License. You may add Your own attribution
notices within Derivative Works that You distribute, alongside
or as an addendum to the NOTICE text from the Work, provided
that such additional attribution notices cannot be construed
as modifying the License.

You may add Your own copyright statement to Your modifications and
may provide additional or different license terms and conditions
for use, reproduction, or distribution of Your modifications, or
for any such Derivative Works as a whole, provided Your use,
reproduction, and distribution of the Work otherwise complies with
the conditions stated in this License.

5. Submission of Contributions. Unless You explicitly state otherwise,
any Contribution intentionally submitted for inclusion in the Work
by You to the Licensor shall be under the terms and conditions of
this License, without any additional terms or conditions.
Notwithstanding the above, nothing herein shall supersede or

modify
      the terms of any separate license agreement you may have
executed
      with Licensor regarding such Contributions.

   6. Trademarks. This License does not grant permission to use the
trade
      names, trademarks, service marks, or product names of the
Licensor,
      except as required for reasonable and customary use in
describing the
      origin of the Work and reproducing the content of the NOTICE
file.

   7. Disclaimer of Warranty. Unless required by applicable law or
      agreed to in writing, Licensor provides the Work (and each
      Contributor provides its Contributions) on an "AS IS" BASIS,
      WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express
or
      implied, including, without limitation, any warranties or
conditions
      of TITLE, NON-INFRINGEMENT, MERCHANTABILITY, or FITNESS FOR A
      PARTICULAR PURPOSE. You are solely responsible for determining
the
      appropriateness of using or redistributing the Work and assume
any
      risks associated with Your exercise of permissions under this
License.

   8. Limitation of Liability. In no event and under no legal
theory,
      whether in tort (including negligence), contract, or
otherwise,
      unless required by applicable law (such as deliberate and
grossly
      negligent acts) or agreed to in writing, shall any Contributor
be
      liable to You for damages, including any direct, indirect,
special,
      incidental, or consequential damages of any character arising
as a
      result of this License or out of the use or inability to use
the
      Work (including but not limited to damages for loss of
goodwill,
      work stoppage, computer failure or malfunction, or any and all
      other commercial damages or losses), even if such Contributor
      has been advised of the possibility of such damages.

   9. Accepting Warranty or Additional Liability. While
redistributing
      the Work or Derivative Works thereof, You may choose to offer,
      and charge a fee for, acceptance of support, warranty,
indemnity,

or other liability obligations and/or rights consistent with this
License. However, in accepting such obligations, You may act only
on Your own behalf and on Your sole responsibility, not on behalf
of any other Contributor, and only if You agree to indemnify,
defend, and hold each Contributor harmless for any liability
incurred by, or claims asserted against, such Contributor by reason
of your accepting any such warranty or additional liability.

END OF TERMS AND CONDITIONS

NOTICE:

Copyright (c) 2005-2008, The Android Open Source Project

Licensed under the Apache License, Version 2.0 (the "License");
you may not use this file except in compliance with the License.

Unless required by applicable law or agreed to in writing, software
distributed under the License is distributed on an "AS IS" BASIS,
WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
See the License for the specific language governing permissions and
limitations under the License.

Apache License
Version 2.0, January 2004
http://www.apache.org/licenses/

TERMS AND CONDITIONS FOR USE, REPRODUCTION, AND DISTRIBUTION

1. Definitions.

"License" shall mean the terms and conditions for use, reproduction,
and distribution as defined by Sections 1 through 9 of this document.

"Licensor" shall mean the copyright owner or entity authorized by
the copyright owner that is granting the License.

"Legal Entity" shall mean the union of the acting entity and all

other entities that control, are controlled by, or are under common
control with that entity. For the purposes of this definition,
"control" means (i) the power, direct or indirect, to cause the
direction or management of such entity, whether by contract or
otherwise, or (ii) ownership of fifty percent (50%) or more of the
outstanding shares, or (iii) beneficial ownership of such entity.

"You" (or "Your") shall mean an individual or Legal Entity
exercising permissions granted by this License.

"Source" form shall mean the preferred form for making modifications,
including but not limited to software source code, documentation
source, and configuration files.

"Object" form shall mean any form resulting from mechanical
transformation or translation of a Source form, including but
not limited to compiled object code, generated documentation,
and conversions to other media types.

"Work" shall mean the work of authorship, whether in Source or
Object form, made available under the License, as indicated by a
copyright notice that is included in or attached to the work
(an example is provided in the Appendix below).

"Derivative Works" shall mean any work, whether in Source or Object
form, that is based on (or derived from) the Work and for which the
editorial revisions, annotations, elaborations, or other modifications
represent, as a whole, an original work of authorship. For the purposes
of this License, Derivative Works shall not include works that remain
separable from, or merely link (or bind by name) to the interfaces of,
the Work and Derivative Works thereof.

"Contribution" shall mean any work of authorship, including
the original version of the Work and any modifications or additions
to that Work or Derivative Works thereof, that is intentionally
submitted to Licensor for inclusion in the Work by the copyright owner
or by an individual or Legal Entity authorized to submit on behalf of

the copyright owner. For the purposes of this definition, "submitted"
means any form of electronic, verbal, or written communication sent
to the Licensor or its representatives, including but not limited to
communication on electronic mailing lists, source code control systems,
and issue tracking systems that are managed by, or on behalf of, the
Licensor for the purpose of discussing and improving the Work, but
excluding communication that is conspicuously marked or otherwise
designated in writing by the copyright owner as "Not a Contribution."

"Contributor" shall mean Licensor and any individual or Legal Entity
on behalf of whom a Contribution has been received by Licensor and
subsequently incorporated within the Work.

2. Grant of Copyright License. Subject to the terms and conditions of
this License, each Contributor hereby grants to You a perpetual,
worldwide, non-exclusive, no-charge, royalty-free, irrevocable
copyright license to reproduce, prepare Derivative Works of,
publicly display, publicly perform, sublicense, and distribute the
Work and such Derivative Works in Source or Object form.

3. Grant of Patent License. Subject to the terms and conditions of
this License, each Contributor hereby grants to You a perpetual,
worldwide, non-exclusive, no-charge, royalty-free, irrevocable
(except as stated in this section) patent license to make, have made,
use, offer to sell, sell, import, and otherwise transfer the Work,
where such license applies only to those patent claims licensable
by such Contributor that are necessarily infringed by their
Contribution(s) alone or by combination of their Contribution(s)
with the Work to which such Contribution(s) was submitted. If You
institute patent litigation against any entity (including a
cross-claim or counterclaim in a lawsuit) alleging that the Work
or a Contribution incorporated within the Work constitutes direct

or contributory patent infringement, then any patent licenses granted to You under this License for that Work shall terminate as of the date such litigation is filed.

4. Redistribution. You may reproduce and distribute copies of the Work or Derivative Works thereof in any medium, with or without modifications, and in Source or Object form, provided that You meet the following conditions:

(a) You must give any other recipients of the Work or Derivative Works a copy of this License; and

(b) You must cause any modified files to carry prominent notices stating that You changed the files; and

(c) You must retain, in the Source form of any Derivative Works that You distribute, all copyright, patent, trademark, and attribution notices from the Source form of the Work, excluding those notices that do not pertain to any part of the Derivative Works; and

(d) If the Work includes a "NOTICE" text file as part of its distribution, then any Derivative Works that You distribute must include a readable copy of the attribution notices contained within such NOTICE file, excluding those notices that do not pertain to any part of the Derivative Works, in at least one of the following places: within a NOTICE text file distributed as part of the Derivative Works; within the Source form or documentation, if provided along with the Derivative Works; or, within a display generated by the Derivative Works, if and wherever such third-party notices normally appear. The contents of the NOTICE file are for informational purposes only and do not modify the License. You may add Your own attribution notices within Derivative Works that You distribute, alongside or as an addendum to the NOTICE text from the Work, provided that such additional attribution notices cannot be construed as modifying the License.

You may add Your own copyright statement to Your modifications

and
      may provide additional or different license terms and
conditions
      for use, reproduction, or distribution of Your modifications,
or
      for any such Derivative Works as a whole, provided Your use,
      reproduction, and distribution of the Work otherwise complies
with
      the conditions stated in this License.

   5. Submission of Contributions. Unless You explicitly state
otherwise,
      any Contribution intentionally submitted for inclusion in the
Work
      by You to the Licensor shall be under the terms and conditions
of
      this License, without any additional terms or conditions.
      Notwithstanding the above, nothing herein shall supersede or
modify
      the terms of any separate license agreement you may have
executed
      with Licensor regarding such Contributions.

   6. Trademarks. This License does not grant permission to use the
trade
      names, trademarks, service marks, or product names of the
Licensor,
      except as required for reasonable and customary use in
describing the
      origin of the Work and reproducing the content of the NOTICE
file.

   7. Disclaimer of Warranty. Unless required by applicable law or
      agreed to in writing, Licensor provides the Work (and each
      Contributor provides its Contributions) on an "AS IS" BASIS,
      WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express
or
      implied, including, without limitation, any warranties or
conditions
      of TITLE, NON-INFRINGEMENT, MERCHANTABILITY, or FITNESS FOR A
      PARTICULAR PURPOSE. You are solely responsible for determining
the
      appropriateness of using or redistributing the Work and assume
any
      risks associated with Your exercise of permissions under this
License.

   8. Limitation of Liability. In no event and under no legal
theory,
      whether in tort (including negligence), contract, or
otherwise,
      unless required by applicable law (such as deliberate and
grossly
      negligent acts) or agreed to in writing, shall any Contributor

be
      liable to You for damages, including any direct, indirect,
special,
      incidental, or consequential damages of any character arising
as a
      result of this License or out of the use or inability to use
the
      Work (including but not limited to damages for loss of
goodwill,
      work stoppage, computer failure or malfunction, or any and all
      other commercial damages or losses), even if such Contributor
      has been advised of the possibility of such damages.

   9. Accepting Warranty or Additional Liability. While
redistributing
      the Work or Derivative Works thereof, You may choose to offer,
      and charge a fee for, acceptance of support, warranty,
indemnity,
      or other liability obligations and/or rights consistent with
this
      License. However, in accepting such obligations, You may act
only
      on Your own behalf and on Your sole responsibility, not on
behalf
      of any other Contributor, and only if You agree to indemnify,
      defend, and hold each Contributor harmless for any liability
      incurred by, or claims asserted against, such Contributor by
reason
      of your accepting any such warranty or additional liability.

   END OF TERMS AND CONDITIONS

NOTICE:

   Copyright (c) 2005-2008, The Android Open Source Project

   Licensed under the Apache License, Version 2.0 (the "License");
   you may not use this file except in compliance with the License.

   Unless required by applicable law or agreed to in writing,
software
   distributed under the License is distributed on an "AS IS" BASIS,
   WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or
implied.
   See the License for the specific language governing permissions
and
   limitations under the License.

Apache License

Version 2.0, January 2004
http://www.apache.org/licenses/

TERMS AND CONDITIONS FOR USE, REPRODUCTION, AND DISTRIBUTION

1. Definitions.

"License" shall mean the terms and conditions for use, reproduction, and distribution as defined by Sections 1 through 9 of this document.

"Licensor" shall mean the copyright owner or entity authorized by the copyright owner that is granting the License.

"Legal Entity" shall mean the union of the acting entity and all other entities that control, are controlled by, or are under common control with that entity. For the purposes of this definition, "control" means (i) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (ii) ownership of fifty percent (50%) or more of the outstanding shares, or (iii) beneficial ownership of such entity.

"You" (or "Your") shall mean an individual or Legal Entity exercising permissions granted by this License.

"Source" form shall mean the preferred form for making modifications, including but not limited to software source code, documentation source, and configuration files.

"Object" form shall mean any form resulting from mechanical transformation or translation of a Source form, including but not limited to compiled object code, generated documentation, and conversions to other media types.

"Work" shall mean the work of authorship, whether in Source or Object form, made available under the License, as indicated by a copyright notice that is included in or attached to the work (an example is provided in the Appendix below).

"Derivative Works" shall mean any work, whether in Source or Object form, that is based on (or derived from) the Work and for which the editorial revisions, annotations, elaborations, or other

modifications
      represent, as a whole, an original work of authorship. For the
purposes
      of this License, Derivative Works shall not include works that
remain
      separable from, or merely link (or bind by name) to the
interfaces of,
      the Work and Derivative Works thereof.

      "Contribution" shall mean any work of authorship, including
      the original version of the Work and any modifications or
additions
      to that Work or Derivative Works thereof, that is
intentionally
      submitted to Licensor for inclusion in the Work by the
copyright owner
      or by an individual or Legal Entity authorized to submit on
behalf of
      the copyright owner. For the purposes of this definition,
"submitted"
      means any form of electronic, verbal, or written communication
sent
      to the Licensor or its representatives, including but not
limited to
      communication on electronic mailing lists, source code control
systems,
      and issue tracking systems that are managed by, or on behalf
of, the
      Licensor for the purpose of discussing and improving the Work,
but
      excluding communication that is conspicuously marked or
otherwise
      designated in writing by the copyright owner as "Not a
Contribution."

      "Contributor" shall mean Licensor and any individual or Legal
Entity
      on behalf of whom a Contribution has been received by Licensor
and
      subsequently incorporated within the Work.

   2. Grant of Copyright License. Subject to the terms and
conditions of
      this License, each Contributor hereby grants to You a
perpetual,
      worldwide, non-exclusive, no-charge, royalty-free, irrevocable
      copyright license to reproduce, prepare Derivative Works of,
      publicly display, publicly perform, sublicense, and distribute
the
      Work and such Derivative Works in Source or Object form.

   3. Grant of Patent License. Subject to the terms and conditions
of
      this License, each Contributor hereby grants to You a

perpetual,
      worldwide, non-exclusive, no-charge, royalty-free, irrevocable
      (except as stated in this section) patent license to make,
have made,
      use, offer to sell, sell, import, and otherwise transfer the
Work,
      where such license applies only to those patent claims
licensable
      by such Contributor that are necessarily infringed by their
      Contribution(s) alone or by combination of their
Contribution(s)
      with the Work to which such Contribution(s) was submitted. If
You
      institute patent litigation against any entity (including a
      cross-claim or counterclaim in a lawsuit) alleging that the
Work
      or a Contribution incorporated within the Work constitutes
direct
      or contributory patent infringement, then any patent licenses
      granted to You under this License for that Work shall
terminate
      as of the date such litigation is filed.

   4. Redistribution. You may reproduce and distribute copies of the
      Work or Derivative Works thereof in any medium, with or
without
      modifications, and in Source or Object form, provided that You
      meet the following conditions:

      (a) You must give any other recipients of the Work or
          Derivative Works a copy of this License; and

      (b) You must cause any modified files to carry prominent
notices
          stating that You changed the files; and

      (c) You must retain, in the Source form of any Derivative
Works
          that You distribute, all copyright, patent, trademark, and
          attribution notices from the Source form of the Work,
          excluding those notices that do not pertain to any part of
          the Derivative Works; and

      (d) If the Work includes a "NOTICE" text file as part of its
          distribution, then any Derivative Works that You
distribute must
          include a readable copy of the attribution notices
contained
          within such NOTICE file, excluding those notices that do
not
          pertain to any part of the Derivative Works, in at least
one
          of the following places: within a NOTICE text file
distributed

as part of the Derivative Works; within the Source form or documentation, if provided along with the Derivative Works; or, within a display generated by the Derivative Works, if and wherever such third-party notices normally appear. The contents of the NOTICE file are for informational purposes only and do not modify the License. You may add Your own attribution notices within Derivative Works that You distribute, alongside or as an addendum to the NOTICE text from the Work, provided that such additional attribution notices cannot be construed as modifying the License.

You may add Your own copyright statement to Your modifications and may provide additional or different license terms and conditions for use, reproduction, or distribution of Your modifications, or for any such Derivative Works as a whole, provided Your use, reproduction, and distribution of the Work otherwise complies with the conditions stated in this License.

5. Submission of Contributions. Unless You explicitly state otherwise, any Contribution intentionally submitted for inclusion in the Work by You to the Licensor shall be under the terms and conditions of this License, without any additional terms or conditions. Notwithstanding the above, nothing herein shall supersede or modify the terms of any separate license agreement you may have executed with Licensor regarding such Contributions.

6. Trademarks. This License does not grant permission to use the trade names, trademarks, service marks, or product names of the Licensor, except as required for reasonable and customary use in describing the origin of the Work and reproducing the content of the NOTICE file.

7. Disclaimer of Warranty. Unless required by applicable law or agreed to in writing, Licensor provides the Work (and each Contributor provides its Contributions) on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express

or
      implied, including, without limitation, any warranties or
conditions
      of TITLE, NON-INFRINGEMENT, MERCHANTABILITY, or FITNESS FOR A
      PARTICULAR PURPOSE. You are solely responsible for determining
the
      appropriateness of using or redistributing the Work and assume
any
      risks associated with Your exercise of permissions under this
License.

   8. Limitation of Liability. In no event and under no legal
theory,
      whether in tort (including negligence), contract, or
otherwise,
      unless required by applicable law (such as deliberate and
grossly
      negligent acts) or agreed to in writing, shall any Contributor
be
      liable to You for damages, including any direct, indirect,
special,
      incidental, or consequential damages of any character arising
as a
      result of this License or out of the use or inability to use
the
      Work (including but not limited to damages for loss of
goodwill,
      work stoppage, computer failure or malfunction, or any and all
      other commercial damages or losses), even if such Contributor
      has been advised of the possibility of such damages.

   9. Accepting Warranty or Additional Liability. While
redistributing
      the Work or Derivative Works thereof, You may choose to offer,
      and charge a fee for, acceptance of support, warranty,
indemnity,
      or other liability obligations and/or rights consistent with
this
      License. However, in accepting such obligations, You may act
only
      on Your own behalf and on Your sole responsibility, not on
behalf
      of any other Contributor, and only if You agree to indemnify,
      defend, and hold each Contributor harmless for any liability
      incurred by, or claims asserted against, such Contributor by
reason
      of your accepting any such warranty or additional liability.

   END OF TERMS AND CONDITIONS


NOTICE:

Copyright (c) 2006-2009, The Android Open Source Project
Copyright 2006, Brian Swetland <swetland@frotz.net>

Licensed under the Apache License, Version 2.0 (the "License");
you may not use this file except in compliance with the License.

Unless required by applicable law or agreed to in writing, software
distributed under the License is distributed on an "AS IS" BASIS,
WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
See the License for the specific language governing permissions and
limitations under the License.

# Apache License
## Version 2.0, January 2004
## http://www.apache.org/licenses/

TERMS AND CONDITIONS FOR USE, REPRODUCTION, AND DISTRIBUTION

1. Definitions.

"License" shall mean the terms and conditions for use, reproduction,
and distribution as defined by Sections 1 through 9 of this document.

"Licensor" shall mean the copyright owner or entity authorized by
the copyright owner that is granting the License.

"Legal Entity" shall mean the union of the acting entity and all
other entities that control, are controlled by, or are under common
control with that entity. For the purposes of this definition,
"control" means (i) the power, direct or indirect, to cause the
direction or management of such entity, whether by contract or
otherwise, or (ii) ownership of fifty percent (50%) or more of the
outstanding shares, or (iii) beneficial ownership of such entity.

"You" (or "Your") shall mean an individual or Legal Entity
exercising permissions granted by this License.

"Source" form shall mean the preferred form for making modifications,
including but not limited to software source code,

documentation
      source, and configuration files.

      "Object" form shall mean any form resulting from mechanical
      transformation or translation of a Source form, including but
      not limited to compiled object code, generated documentation,
      and conversions to other media types.

      "Work" shall mean the work of authorship, whether in Source or
      Object form, made available under the License, as indicated by
a
      copyright notice that is included in or attached to the work
      (an example is provided in the Appendix below).

      "Derivative Works" shall mean any work, whether in Source or
Object
      form, that is based on (or derived from) the Work and for
which the
      editorial revisions, annotations, elaborations, or other
modifications
      represent, as a whole, an original work of authorship. For the
purposes
      of this License, Derivative Works shall not include works that
remain
      separable from, or merely link (or bind by name) to the
interfaces of,
      the Work and Derivative Works thereof.

      "Contribution" shall mean any work of authorship, including
      the original version of the Work and any modifications or
additions
      to that Work or Derivative Works thereof, that is
intentionally
      submitted to Licensor for inclusion in the Work by the
copyright owner
      or by an individual or Legal Entity authorized to submit on
behalf of
      the copyright owner. For the purposes of this definition,
"submitted"
      means any form of electronic, verbal, or written communication
sent
      to the Licensor or its representatives, including but not
limited to
      communication on electronic mailing lists, source code control
systems,
      and issue tracking systems that are managed by, or on behalf
of, the
      Licensor for the purpose of discussing and improving the Work,
but
      excluding communication that is conspicuously marked or
otherwise
      designated in writing by the copyright owner as "Not a
Contribution."

"Contributor" shall mean Licensor and any individual or Legal Entity
on behalf of whom a Contribution has been received by Licensor and
subsequently incorporated within the Work.

2. Grant of Copyright License. Subject to the terms and conditions of
this License, each Contributor hereby grants to You a perpetual,
worldwide, non-exclusive, no-charge, royalty-free, irrevocable
copyright license to reproduce, prepare Derivative Works of,
publicly display, publicly perform, sublicense, and distribute the
Work and such Derivative Works in Source or Object form.

3. Grant of Patent License. Subject to the terms and conditions of
this License, each Contributor hereby grants to You a perpetual,
worldwide, non-exclusive, no-charge, royalty-free, irrevocable
(except as stated in this section) patent license to make, have made,
use, offer to sell, sell, import, and otherwise transfer the Work,
where such license applies only to those patent claims licensable
by such Contributor that are necessarily infringed by their
Contribution(s) alone or by combination of their Contribution(s)
with the Work to which such Contribution(s) was submitted. If You
institute patent litigation against any entity (including a
cross-claim or counterclaim in a lawsuit) alleging that the Work
or a Contribution incorporated within the Work constitutes direct
or contributory patent infringement, then any patent licenses
granted to You under this License for that Work shall terminate
as of the date such litigation is filed.

4. Redistribution. You may reproduce and distribute copies of the
Work or Derivative Works thereof in any medium, with or without
modifications, and in Source or Object form, provided that You
meet the following conditions:

(a) You must give any other recipients of the Work or
    Derivative Works a copy of this License; and

(b) You must cause any modified files to carry prominent notices
    stating that You changed the files; and

(c) You must retain, in the Source form of any Derivative Works
that You distribute, all copyright, patent, trademark, and
attribution notices from the Source form of the Work,
excluding those notices that do not pertain to any part of
the Derivative Works; and

(d) If the Work includes a "NOTICE" text file as part of its
distribution, then any Derivative Works that You distribute must
include a readable copy of the attribution notices contained
within such NOTICE file, excluding those notices that do not
pertain to any part of the Derivative Works, in at least one
of the following places: within a NOTICE text file distributed
as part of the Derivative Works; within the Source form or
documentation, if provided along with the Derivative Works; or,
within a display generated by the Derivative Works, if and
wherever such third-party notices normally appear. The contents
of the NOTICE file are for informational purposes only and
do not modify the License. You may add Your own attribution
notices within Derivative Works that You distribute, alongside
or as an addendum to the NOTICE text from the Work, provided
that such additional attribution notices cannot be construed
as modifying the License.

You may add Your own copyright statement to Your modifications and
may provide additional or different license terms and conditions
for use, reproduction, or distribution of Your modifications, or
for any such Derivative Works as a whole, provided Your use,
reproduction, and distribution of the Work otherwise complies with
the conditions stated in this License.

5. Submission of Contributions. Unless You explicitly state otherwise,
any Contribution intentionally submitted for inclusion in the Work
by You to the Licensor shall be under the terms and conditions of
this License, without any additional terms or conditions.

Notwithstanding the above, nothing herein shall supersede or modify the terms of any separate license agreement you may have executed with Licensor regarding such Contributions.

6. Trademarks. This License does not grant permission to use the trade names, trademarks, service marks, or product names of the Licensor, except as required for reasonable and customary use in describing the origin of the Work and reproducing the content of the NOTICE file.

7. Disclaimer of Warranty. Unless required by applicable law or agreed to in writing, Licensor provides the Work (and each Contributor provides its Contributions) on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied, including, without limitation, any warranties or conditions of TITLE, NON-INFRINGEMENT, MERCHANTABILITY, or FITNESS FOR A PARTICULAR PURPOSE. You are solely responsible for determining the appropriateness of using or redistributing the Work and assume any risks associated with Your exercise of permissions under this License.

8. Limitation of Liability. In no event and under no legal theory, whether in tort (including negligence), contract, or otherwise, unless required by applicable law (such as deliberate and grossly negligent acts) or agreed to in writing, shall any Contributor be liable to You for damages, including any direct, indirect, special, incidental, or consequential damages of any character arising as a result of this License or out of the use or inability to use the Work (including but not limited to damages for loss of goodwill, work stoppage, computer failure or malfunction, or any and all other commercial damages or losses), even if such Contributor has been advised of the possibility of such damages.

9. Accepting Warranty or Additional Liability. While redistributing the Work or Derivative Works thereof, You may choose to offer, and charge a fee for, acceptance of support, warranty,

indemnity,
      or other liability obligations and/or rights consistent with
this
      License. However, in accepting such obligations, You may act
only
      on Your own behalf and on Your sole responsibility, not on
behalf
      of any other Contributor, and only if You agree to indemnify,
      defend, and hold each Contributor harmless for any liability
      incurred by, or claims asserted against, such Contributor by
reason
      of your accepting any such warranty or additional liability.

   END OF TERMS AND CONDITIONS

Parts of the component are listed under different licenses.

The following software component is licensed under the terms and
conditions of the "Apache-2.0 AND ISC":
License Text: see Identifier "Apache-2.0"  &  "ISC"

---

The following software component of
'git2_git.codelinaro.org.clo.la.platform.system.core.git in Yocto
SW' consists of the following files:
  - memory.c

Copyright (C) 2007 The Android Open Source Project
Copyright (c) 1998 Todd C. Miller <Todd.Miller@courtesan.com>


NOTICE:

   Copyright (c) 2005-2008, The Android Open Source Project

   Licensed under the Apache License, Version 2.0 (the "License");
   you may not use this file except in compliance with the License.

   Unless required by applicable law or agreed to in writing,
software
   distributed under the License is distributed on an "AS IS" BASIS,
   WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or
implied.
   See the License for the specific language governing permissions
and
   limitations under the License.


                                 Apache License
                           Version 2.0, January 2004
                        http://www.apache.org/licenses/

   TERMS AND CONDITIONS FOR USE, REPRODUCTION, AND DISTRIBUTION

1. Definitions.

"License" shall mean the terms and conditions for use, reproduction,
and distribution as defined by Sections 1 through 9 of this document.

"Licensor" shall mean the copyright owner or entity authorized by
the copyright owner that is granting the License.

"Legal Entity" shall mean the union of the acting entity and all
other entities that control, are controlled by, or are under common
control with that entity. For the purposes of this definition,
"control" means (i) the power, direct or indirect, to cause the
direction or management of such entity, whether by contract or
otherwise, or (ii) ownership of fifty percent (50%) or more of the
outstanding shares, or (iii) beneficial ownership of such entity.

"You" (or "Your") shall mean an individual or Legal Entity
exercising permissions granted by this License.

"Source" form shall mean the preferred form for making modifications,
including but not limited to software source code, documentation
source, and configuration files.

"Object" form shall mean any form resulting from mechanical
transformation or translation of a Source form, including but
not limited to compiled object code, generated documentation,
and conversions to other media types.

"Work" shall mean the work of authorship, whether in Source or
Object form, made available under the License, as indicated by a
copyright notice that is included in or attached to the work
(an example is provided in the Appendix below).

"Derivative Works" shall mean any work, whether in Source or Object
form, that is based on (or derived from) the Work and for which the
editorial revisions, annotations, elaborations, or other modifications
represent, as a whole, an original work of authorship. For the purposes
of this License, Derivative Works shall not include works that

remain
      separable from, or merely link (or bind by name) to the
interfaces of,
      the Work and Derivative Works thereof.

      "Contribution" shall mean any work of authorship, including
      the original version of the Work and any modifications or
additions
      to that Work or Derivative Works thereof, that is
intentionally
      submitted to Licensor for inclusion in the Work by the
copyright owner
      or by an individual or Legal Entity authorized to submit on
behalf of
      the copyright owner. For the purposes of this definition,
"submitted"
      means any form of electronic, verbal, or written communication
sent
      to the Licensor or its representatives, including but not
limited to
      communication on electronic mailing lists, source code control
systems,
      and issue tracking systems that are managed by, or on behalf
of, the
      Licensor for the purpose of discussing and improving the Work,
but
      excluding communication that is conspicuously marked or
otherwise
      designated in writing by the copyright owner as "Not a
Contribution."

      "Contributor" shall mean Licensor and any individual or Legal
Entity
      on behalf of whom a Contribution has been received by Licensor
and
      subsequently incorporated within the Work.

   2. Grant of Copyright License. Subject to the terms and
conditions of
      this License, each Contributor hereby grants to You a
perpetual,
      worldwide, non-exclusive, no-charge, royalty-free, irrevocable
      copyright license to reproduce, prepare Derivative Works of,
      publicly display, publicly perform, sublicense, and distribute
the
      Work and such Derivative Works in Source or Object form.

   3. Grant of Patent License. Subject to the terms and conditions
of
      this License, each Contributor hereby grants to You a
perpetual,
      worldwide, non-exclusive, no-charge, royalty-free, irrevocable
      (except as stated in this section) patent license to make,
have made,

use, offer to sell, sell, import, and otherwise transfer the Work,
where such license applies only to those patent claims licensable
by such Contributor that are necessarily infringed by their
Contribution(s) alone or by combination of their Contribution(s)
with the Work to which such Contribution(s) was submitted. If You
institute patent litigation against any entity (including a
cross-claim or counterclaim in a lawsuit) alleging that the Work
or a Contribution incorporated within the Work constitutes direct
or contributory patent infringement, then any patent licenses
granted to You under this License for that Work shall terminate
as of the date such litigation is filed.

4. Redistribution. You may reproduce and distribute copies of the
Work or Derivative Works thereof in any medium, with or without
modifications, and in Source or Object form, provided that You
meet the following conditions:

(a) You must give any other recipients of the Work or
Derivative Works a copy of this License; and

(b) You must cause any modified files to carry prominent notices
stating that You changed the files; and

(c) You must retain, in the Source form of any Derivative Works
that You distribute, all copyright, patent, trademark, and
attribution notices from the Source form of the Work,
excluding those notices that do not pertain to any part of
the Derivative Works; and

(d) If the Work includes a "NOTICE" text file as part of its
distribution, then any Derivative Works that You distribute must
include a readable copy of the attribution notices contained
within such NOTICE file, excluding those notices that do not
pertain to any part of the Derivative Works, in at least one
of the following places: within a NOTICE text file distributed
as part of the Derivative Works; within the Source form or
documentation, if provided along with the Derivative Works; or,
within a display generated by the Derivative Works, if and

wherever such third-party notices normally appear. The contents
of the NOTICE file are for informational purposes only and
do not modify the License. You may add Your own attribution
notices within Derivative Works that You distribute, alongside
or as an addendum to the NOTICE text from the Work, provided
that such additional attribution notices cannot be construed
as modifying the License.

You may add Your own copyright statement to Your modifications and
may provide additional or different license terms and conditions
for use, reproduction, or distribution of Your modifications, or
for any such Derivative Works as a whole, provided Your use,
reproduction, and distribution of the Work otherwise complies with
the conditions stated in this License.

5. Submission of Contributions. Unless You explicitly state otherwise,
any Contribution intentionally submitted for inclusion in the Work
by You to the Licensor shall be under the terms and conditions of
this License, without any additional terms or conditions.
Notwithstanding the above, nothing herein shall supersede or modify
the terms of any separate license agreement you may have executed
with Licensor regarding such Contributions.

6. Trademarks. This License does not grant permission to use the trade
names, trademarks, service marks, or product names of the Licensor,
except as required for reasonable and customary use in describing the
origin of the Work and reproducing the content of the NOTICE file.

7. Disclaimer of Warranty. Unless required by applicable law or
agreed to in writing, Licensor provides the Work (and each
Contributor provides its Contributions) on an "AS IS" BASIS,
WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or
implied, including, without limitation, any warranties or conditions
of TITLE, NON-INFRINGEMENT, MERCHANTABILITY, or FITNESS FOR A

PARTICULAR PURPOSE. You are solely responsible for determining the appropriateness of using or redistributing the Work and assume any risks associated with Your exercise of permissions under this License.

8. Limitation of Liability. In no event and under no legal theory, whether in tort (including negligence), contract, or otherwise, unless required by applicable law (such as deliberate and grossly negligent acts) or agreed to in writing, shall any Contributor be liable to You for damages, including any direct, indirect, special, incidental, or consequential damages of any character arising as a result of this License or out of the use or inability to use the Work (including but not limited to damages for loss of goodwill, work stoppage, computer failure or malfunction, or any and all other commercial damages or losses), even if such Contributor has been advised of the possibility of such damages.

9. Accepting Warranty or Additional Liability. While redistributing the Work or Derivative Works thereof, You may choose to offer, and charge a fee for, acceptance of support, warranty, indemnity, or other liability obligations and/or rights consistent with this License. However, in accepting such obligations, You may act only on Your own behalf and on Your sole responsibility, not on behalf of any other Contributor, and only if You agree to indemnify, defend, and hold each Contributor harmless for any liability incurred by, or claims asserted against, such Contributor by reason of your accepting any such warranty or additional liability.

END OF TERMS AND CONDITIONS

The following software component is licensed under the terms and conditions of the "BSD-2-Clause":
License Text: see Identifier "BSD-2-Clause"

---

The following software component of

'git2_git.codelinaro.org.clo.la.platform.system.core.git in Yocto SW' consists of the following files:
  - bootimg.c  cpu-features.h  engine.c  fastboot.c  fastboot.h protocol.c  usb.h  usb_linux.c  util_linux.c

Copyright (C) 2008 The Android Open Source Project All rights reserved.
Copyright (C) 2008 The Android Open Source Project All rights reserved. Copyright (c) 2009, The Linux Foundation. All rights reserved.

The following software component is licensed under the terms and conditions of the "BSD-3-Clause":
License Text: see Identifier "BSD-3-Clause"

---

The following software component of 'git2_git.codelinaro.org.clo.la.platform.system.core.git in Yocto SW' consists of the following files:
  - rsa.c  rsa.h  sha.c  sha.h

Copyright 2008, The Android Open Source Project

The following software component is licensed under the terms and conditions of the "BSD-3-Style By Linux Foundation":
License Text: see Identifier "BSD-3-Style By Linux Foundation"

---

The following software component of 'git2_git.codelinaro.org.clo.la.platform.system.core.git in Yocto SW' consists of the following files:
  - 901D  9021  9022  9024  9025  902B  902D  9049  904A  9056  9057 9059  905B  9060  9063  9064  9067  9084  9085  9091  90A1  90A9 90AD  90B1  F000  powerapp.c  reboot  shutdown  start_adbd start_power_config  start_usb  usb_composition usb_composition_switch.c

Copyright (c) 2011, The Linux Foundation. All rights reserved.
Copyright (c) 2011,2013 The Linux Foundation. All rights reserved.
Copyright (c) 2011-2014, The Linux Foundation. All rights reserved.
Copyright (c) 2012, The Linux Foundation. All rights reserved.
Copyright (c) 2012-2014, The Linux Foundation. All rights reserved.
Copyright (c) 2013, The Linux Foundation. All rights reserved.
Copyright (c) 2013-2014, The Linux Foundation. All rights reserved.
Copyright (c) 2014, The Linux Foundation. All rights reserved.
Copyright (c) 2014-2015, The Linux Foundation. All rights reserved.

The following software component is licensed under the terms and conditions of the "Public Domain By Arthur David Olson":

License Text: see Identifier "Public Domain By Arthur David Olson"

---

The following software component of
'git2_git.codelinaro.org.clo.la.platform.system.core.git in Yocto
SW' consists of the following files:
  - private.h  tzfile.h  tztime.c

==========
===

The following software component is licensed under the terms and
conditions of the "BSD-3-Style By Linux Foundation":
License Text: see Identifier "BSD-3-Style By Linux Foundation"

---

git2_git.codelinaro.org.clo.la.platform.vendor.qcom-
opensource.dataservices.git in Yocto SW

Copyright (c) 2013, The Linux Foundation. All rights reserved.
Copyright (c) 2013-2014, The Linux Foundation. All rights reserved.

==========
===

The following software component is licensed under the terms and
conditions of the "Apache-2.0":
License Text: see Identifier "Apache-2.0"

---

git2_git.codelinaro.org.clo.la.platform.vendor.qcom-
opensource.kernel-tests.mm-audio.git in Yocto SW

Copyright 2010, The Android Open-Source Project Copyright (c) 2011,
The Linux Foundation. All rights reserved.
Copyright 2010, The Android Open-Source Project Copyright (c)
2011-2013, 2015 The Linux Foundation. All rights reserved.
Copyright 2010, The Android Open-Source Project Copyright (c)
2011-2013, 2015-2016 The Linux Foundation. All rights reserved.
Copyright 2010, The Android Open-Source Project Copyright (c)
2011-2013, 2016 The Linux Foundation. All rights reserved.
Copyright 2010, The Android Open-Source Project Copyright (c)
2011-2014, The Linux Foundation. All rights reserved.

Parts of the component are listed under different licenses.

The following software component is licensed under the terms and
conditions of the "LGPL-2.1-or-later":
As we can choose between multiple licenses, we choose the "LGPL-2.1-
only".
License Text: see Identifier "LGPL-2.1-only"

---

The following software component of
'git2_git.codelinaro.org.clo.la.platform.vendor.qcom-
opensource.kernel-tests.mm-audio.git in Yocto SW' consists of the
following files:
  - alsa_ucm.h

Copyright (C) 2008-2010 SlimLogic Ltd Copyright (C) 2010 Wolfson
Microelectronics PLC Copyright (C) 2010 Texas Instruments Inc.


The following software component is licensed under the terms and
conditions of the "BSD-3-Style By Linux Foundation":
License Text: see Identifier "BSD-3-Style By Linux Foundation"

---

The following software component of
'git2_git.codelinaro.org.clo.la.platform.vendor.qcom-
opensource.kernel-tests.mm-audio.git in Yocto SW' consists of the
following files:
  - alsa_ucm.c  alsaucm_test.c  msm8960_use_cases.h

Copyright (c) 2011-2015, The Linux Foundation. All rights reserved.
Copyright (c) 2011-2016, The Linux Foundation. All rights reserved.
Copyright (c) 2012, 2014 The Linux Foundation. All rights reserved.

==========
===

The following software component is licensed under the terms and
conditions of the "BSD-3-Style By Linux Foundation":
License Text: see Identifier "BSD-3-Style By Linux Foundation"

---

git2_git.codelinaro.org.clo.le.mdm.reboot-daemon in Yocto SW

Copyright (c) 2012, The Linux Foundation. All rights reserved.

==========
===

The following software component is licensed under the terms and
conditions of the "GPL-2.0-only AND GPL-2.0-or-later":
As we can choose between multiple licenses, we choose the "GPL-2.0-
only AND GPL-2.0-only".
License Text: see Identifier "GPL-2.0-only"  &  "GPL-2.0-only"

---

git2_git.codelinaro.org.clo.le.platform.vendor.qcom-opensource.tcp-

splice.git in Yocto SW

Copyright (C) 2002 Wensong Zhang <wensong@linux-vs.org>
Copyright (c) 2017, The Linux Foundation. All rights reserved.

==========
===

The following software component is licensed under the terms and conditions of the "MPL-2.0":
License Text: see Identifier "MPL-2.0"

---

Legato Application Framework

Copyright (C) Sierra Wireless Inc.

==========
===  LICENSE TEXT LISTING  ===
==========

Apache-2.0:
==========

Apache License

Version 2.0, January 2004

http://www.apache.org/licenses/ TERMS AND CONDITIONS FOR USE, REPRODUCTION,
AND DISTRIBUTION

1. Definitions.

"License" shall mean the terms and conditions for use, reproduction, and distribution
as defined by Sections 1 through 9 of this document.

"Licensor" shall mean the copyright owner or entity authorized by the copyright
owner that is granting the License.

"Legal Entity" shall mean the union of the acting entity and all other entities
that control, are controlled by, or are under common control with

that entity.
For the purposes of this definition, "control" means (i) the power, direct
or indirect, to cause the direction or management of such entity, whether
by contract or otherwise, or (ii) ownership of fifty percent (50%) or more
of the outstanding shares, or (iii) beneficial ownership of such entity.

"You" (or "Your") shall mean an individual or Legal Entity exercising permissions
granted by this License.

"Source" form shall mean the preferred form for making modifications, including
but not limited to software source code, documentation source, and configuration
files.

"Object" form shall mean any form resulting from mechanical transformation
or translation of a Source form, including but not limited to compiled object
code, generated documentation, and conversions to other media types.

"Work" shall mean the work of authorship, whether in Source or Object form,
made available under the License, as indicated by a copyright notice that
is included in or attached to the work (an example is provided in the Appendix
below).

"Derivative Works" shall mean any work, whether in Source or Object form,
that is based on (or derived from) the Work and for which the editorial revisions,
annotations, elaborations, or other modifications represent, as a whole, an
original work of authorship. For the purposes of this License, Derivative
Works shall not include works that remain separable from, or merely link (or

bind by name) to the interfaces of, the Work and Derivative Works thereof.

"Contribution" shall mean any work of authorship, including the original version
of the Work and any modifications or additions to that Work or Derivative
Works thereof, that is intentionally submitted to Licensor for inclusion in
the Work by the copyright owner or by an individual or Legal Entity authorized
to submit on behalf of the copyright owner. For the purposes of this definition,
"submitted" means any form of electronic, verbal, or written communication
sent to the Licensor or its representatives, including but not limited to
communication on electronic mailing lists, source code control systems, and
issue tracking systems that are managed by, or on behalf of, the Licensor
for the purpose of discussing and improving the Work, but excluding communication
that is conspicuously marked or otherwise designated in writing by the copyright
owner as "Not a Contribution."

"Contributor" shall mean Licensor and any individual or Legal Entity on behalf
of whom a Contribution has been received by Licensor and subsequently incorporated
within the Work.

2. Grant of Copyright License. Subject to the terms and conditions of this
License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive,
no-charge, royalty-free, irrevocable copyright license to reproduce, prepare
Derivative Works of, publicly display, publicly perform, sublicense, and distribute
the Work and such Derivative Works in Source or Object form.

3. Grant of Patent License. Subject to the terms and conditions of this License,
each Contributor hereby grants to You a perpetual, worldwide, non-exclusive,
no-charge, royalty-free, irrevocable (except as stated in this section) patent
license to make, have made, use, offer to sell, sell, import, and

otherwise
transfer the Work, where such license applies only to those patent claims
licensable by such Contributor that are necessarily infringed by their Contribution(s)
alone or by combination of their Contribution(s) with the Work to which such
Contribution(s) was submitted. If You institute patent litigation against
any entity (including a cross-claim or counterclaim in a lawsuit) alleging
that the Work or a Contribution incorporated within the Work constitutes direct
or contributory patent infringement, then any patent licenses granted to You
under this License for that Work shall terminate as of the date such litigation
is filed.

4. Redistribution. You may reproduce and distribute copies of the Work or
Derivative Works thereof in any medium, with or without modifications, and
in Source or Object form, provided that You meet the following conditions:

(a) You must give any other recipients of the Work or Derivative Works a copy
of this License; and

(b) You must cause any modified files to carry prominent notices stating that
You changed the files; and

(c) You must retain, in the Source form of any Derivative Works that You distribute,
all copyright, patent, trademark, and attribution notices from the Source
form of the Work, excluding those notices that do not pertain to any part
of the Derivative Works; and

(d) If the Work includes a "NOTICE" text file as part of its distribution,
then any Derivative Works that You distribute must include a readable copy
of the attribution notices contained within such NOTICE file, excluding those
notices that do not pertain to any part of the Derivative Works, in at least
one of the following places: within a NOTICE text file distributed as part
of the Derivative Works; within the Source form or documentation, if provided

along with the Derivative Works; or, within a display generated by the Derivative
Works, if and wherever such third-party notices normally appear. The contents
of the NOTICE file are for informational purposes only and do not modify the
License. You may add Your own attribution notices within Derivative Works
that You distribute, alongside or as an addendum to the NOTICE text from the
Work, provided that such additional attribution notices cannot be construed
as modifying the License.

You may add Your own copyright statement to Your modifications and may provide
additional or different license terms and conditions for use, reproduction,
or distribution of Your modifications, or for any such Derivative Works as
a whole, provided Your use, reproduction, and distribution of the Work otherwise
complies with the conditions stated in this License.

5. Submission of Contributions. Unless You explicitly state otherwise, any
Contribution intentionally submitted for inclusion in the Work by You to the
Licensor shall be under the terms and conditions of this License, without
any additional terms or conditions. Notwithstanding the above, nothing herein
shall supersede or modify the terms of any separate license agreement you
may have executed with Licensor regarding such Contributions.

6. Trademarks. This License does not grant permission to use the trade names,
trademarks, service marks, or product names of the Licensor, except as required
for reasonable and customary use in describing the origin of the Work and
reproducing the content of the NOTICE file.

7. Disclaimer of Warranty. Unless required by applicable law or agreed to
in writing, Licensor provides the Work (and each Contributor provides its
Contributions) on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY
KIND, either express or implied, including, without limitation, any warranties
or conditions of TITLE, NON-INFRINGEMENT, MERCHANTABILITY, or FITNESS FOR

A PARTICULAR PURPOSE. You are solely responsible for determining the appropriateness
of using or redistributing the Work and assume any risks associated with Your
exercise of permissions under this License.

8. Limitation of Liability. In no event and under no legal theory, whether
in tort (including negligence), contract, or otherwise, unless required by
applicable law (such as deliberate and grossly negligent acts) or agreed to
in writing, shall any Contributor be liable to You for damages, including
any direct, indirect, special, incidental, or consequential damages of any
character arising as a result of this License or out of the use or inability
to use the Work (including but not limited to damages for loss of goodwill,
work stoppage, computer failure or malfunction, or any and all other commercial
damages or losses), even if such Contributor has been advised of the possibility
of such damages.

9. Accepting Warranty or Additional Liability. While redistributing the Work
or Derivative Works thereof, You may choose to offer, and charge a fee for,
acceptance of support, warranty, indemnity, or other liability obligations
and/or rights consistent with this License. However, in accepting such obligations,
You may act only on Your own behalf and on Your sole responsibility, not on
behalf of any other Contributor, and only if You agree to indemnify, defend,
and hold each Contributor harmless for any liability incurred by, or claims
asserted against, such Contributor by reason of your accepting any such warranty
or additional liability. END OF TERMS AND CONDITIONS

APPENDIX: How to apply the Apache License to your work.

To apply the Apache License to your work, attach the following boilerplate
notice, with the fields enclosed by brackets "[]" replaced with your own identifying
information. (Don't include the brackets!) The text should be enclosed in
the appropriate comment syntax for the file format. We also recommend that

a file or class name and description of purpose be included on the same "printed
page" as the copyright notice for easier identification within third-party
archives.

Copyright [yyyy] [name of copyright owner]

Licensed under the Apache License, Version 2.0 (the "License");

you may not use this file except in compliance with the License.

You may obtain a copy of the License at

http://www.apache.org/licenses/LICENSE-2.0

Unless required by applicable law or agreed to in writing, software

distributed under the License is distributed on an "AS IS" BASIS,

WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.

See the License for the specific language governing permissions and

limitations under the License.

Attribution By David Huggins-Daines And Roman Zippel:
=====================================================

/*    fp_trig.c: floating-point math routines for the Linux-m68k floating point emulator.    Copyright (c) 1998-1999 David Huggins-Daines / Roman Zippel.    I hereby give permission, free of charge, to copy, modify, and   redistribute this software, in source or binary form, provided that   the above copyright notice and the following disclaimer are included   in all such copies.    THIS SOFTWARE IS PROVIDED "AS IS", WITH ABSOLUTELY NO WARRANTY, REAL   OR IMPLIED.  */

BSD-1-Clause:
=============

Copyright (c) <year> <owner> All rights reserved.

Redistribution and use in source and binary forms, with or without modification,
are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice,
this list of conditions and the following disclaimer.

THIS SOFTWARE IS PROVIDED BY Berkeley Software Design, Inc. "AS IS" AND ANY
EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED
WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED.
IN NO EVENT SHALL Berkeley Software Design, Inc. BE LIABLE FOR ANY DIRECT,
INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING,
BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE,
DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY
OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE
OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF
ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.


BSD-2-Clause:
==========

Copyright (c) <year> <owner>. All rights reserved.

Redistribution and use in source and binary forms, with or without modification,
are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice,
this list of conditions and the following disclaimer.

2. Redistributions in binary form must reproduce the above copyright notice,
this list of conditions and the following disclaimer in the documentation
and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS"
AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE
IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE
ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE
LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL
DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR
SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER

```
CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT
LIABILITY,
OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT
OF THE
USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH
DAMAGE.
```

BSD-2-Style By Colin Percival:
==========

```
*
 * Redistribution and use in source and binary forms, with or
without
 * modification, are permitted providing that the following
conditions
 * are met:
 * 1. Redistributions of source code must retain the above copyright
 *    notice, this list of conditions and the following disclaimer.
 * 2. Redistributions in binary form must reproduce the above
copyright
 *    notice, this list of conditions and the following disclaimer
in the
 *    documentation and/or other materials provided with the
distribution.
 *
 * THIS SOFTWARE IS PROVIDED BY THE AUTHOR ``AS IS'' AND ANY EXPRESS
OR
 * IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED
 * WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR
PURPOSE
 * ARE DISCLAIMED.  IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY
 * DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR
CONSEQUENTIAL
 * DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE
GOODS
 * OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS
INTERRUPTION)
 * HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN
CONTRACT,
 * STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE)
ARISING
 * IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF
THE
 * POSSIBILITY OF SUCH DAMAGE.
 */
```

BSD-2-Style By KISA:
==========

```
/*
 * Copyright (c) 2007 KISA(Korea Information Security Agency). All
rights reserved.
```

```
 *
 * Redistribution and use in source and binary forms, with or
without
 * modification, are permitted provided that the following
conditions
 * are met:
 * 1. Redistributions of source code must retain the above copyright
 *    notice, this list of conditions and the following disclaimer.
 * 2. Neither the name of author nor the names of its contributors
may
 *    be used to endorse or promote products derived from this
software
 *    without specific prior written permission.
 *
 * THIS SOFTWARE IS PROVIDED BY AUTHOR AND CONTRIBUTORS ``AS IS''
AND
 * ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,
THE
 * IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A
PARTICULAR PURPOSE
 * ARE DISCLAIMED.  IN NO EVENT SHALL AUTHOR OR CONTRIBUTORS BE
LIABLE
 * FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR
CONSEQUENTIAL
 * DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE
GOODS
 * OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS
INTERRUPTION)
 * HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN
CONTRACT, STRICT
 * LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN
ANY WAY
 * OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE
POSSIBILITY OF
 * SUCH DAMAGE.
 *
 */
```

BSD-2-Style By Ncipher:
==========

```
/*-
 * ModExp / RSA (with/without KM) plugin API
 *
 * The application will load a dynamic library which
 * exports entrypoint(s) defined in this file.
 *
 * This set of entrypoints provides only a multithreaded,
 * synchronous-within-each-thread, facility.
 *
 *
 * This file is Copyright 1998-2000 nCipher Corporation Limited.
 *
```

```
 * Redistribution and use in source and binary forms, with opr
without
 * modification, are permitted provided that the following
conditions
 * are met:
 *
 * 1. Redistributions of source code must retain the copyright
notice,
 *    this list of conditions, and the following disclaimer.
 *
 * 2. Redistributions in binary form must reproduce the above
 *    copyright notice, this list of conditions, and the following
 *    disclaimer, in the documentation and/or other materials
provided
 *    with the distribution
 *
 * IN NO EVENT SHALL NCIPHER CORPORATION LIMITED (`NCIPHER') AND/OR
 * ANY OTHER AUTHORS OR DISTRIBUTORS OF THIS FILE BE LIABLE for any
 * damages arising directly or indirectly from this file, its use or
 * this licence.  Without prejudice to the generality of the
 * foregoing: all liability shall be excluded for direct, indirect,
 * special, incidental, consequential or other damages or any loss
of
 * profits, business, revenue goodwill or anticipated savings;
 * liability shall be excluded even if nCipher or anyone else has
been
 * advised of the possibility of damage.  In any event, if the
 * exclusion of liability is not effective, the liability of nCipher
 * or any author or distributor shall be limited to the lesser of
the
 * price paid and 1,000 pounds sterling. This licence only fails to
 * exclude or limit liability for death or personal injury arising
out
 * of negligence, and only to the extent that such an exclusion or
 * limitation is not effective.
 *
 * NCIPHER AND THE AUTHORS AND DISTRIBUTORS SPECIFICALLY DISCLAIM
ALL
 * AND ANY WARRANTIES (WHETHER EXPRESS OR IMPLIED), including, but
not
 * limited to, any implied warranties of merchantability, fitness
for
 * a particular purpose, satisfactory quality, and/or non-
infringement
 * of any third party rights.
 *
 * US Government use: This software and documentation is Commercial
 * Computer Software and Computer Software Documentation, as defined
in
 * sub-paragraphs (a)(1) and (a)(5) of DFAR 252.227-7014, "Rights in
 * Noncommercial Computer Software and Noncommercial Computer
Software
 * Documentation."  Use, duplication or disclosure by the Government
is
```

```
 * subject to the terms and conditions specified here.
 *
 * By using or distributing this file you will be accepting these
 * terms and conditions, including the limitation of liability and
 * lack of warranty.  If you do not wish to accept these terms and
 * conditions, DO NOT USE THE FILE.
 *
 *
 * The actual dynamically loadable plugin, and the library files for
 * static linking, which are also provided in some distributions,
are
 * not covered by the licence described above.  You should have
 * received a separate licence with terms and conditions for these
 * library files; if you received the library files without a
licence,
 * please contact nCipher.
 *
 *
 * $Id: hwcryptohook.h,v 1.1 2002/10/11 17:10:59 levitte Exp $
 */
```

BSD-2-Style By Nippon Telegraph:
==========

```
 * NTT (Nippon Telegraph and Telephone Corporation) . All rights
reserved.
 *
 * Redistribution and use in source and binary forms, with or
without
 * modification, are permitted provided that the following
conditions
 * are met:
 * 1. Redistributions of source code must retain the above copyright
 *   notice, this list of conditions and the following disclaimer as
 *   the first lines of this file unmodified.
 * 2. Redistributions in binary form must reproduce the above
copyright
 *   notice, this list of conditions and the following disclaimer in
the
 *   documentation and/or other materials provided with the
distribution.
 *
 * THIS SOFTWARE IS PROVIDED BY NTT ``AS IS'' AND ANY EXPRESS OR
 * IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED
WARRANTIES
 * OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE
DISCLAIMED.
 * IN NO EVENT SHALL NTT BE LIABLE FOR ANY DIRECT, INDIRECT,
 * INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES
(INCLUDING, BUT
 * NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS
OF USE,
 * DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON
```

ANY
 * THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR
TORT
 * (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE
USE OF
 * THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
 */


BSD-3-Clause:
=============

Copyright (c) <year> <owner>. All rights reserved.

Redistribution and use in source and binary forms, with or without
modification,
are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright
notice,
this list of conditions and the following disclaimer.

2. Redistributions in binary form must reproduce the above copyright
notice,
this list of conditions and the following disclaimer in the
documentation
and/or other materials provided with the distribution.

3. Neither the name of the copyright holder nor the names of its
contributors
may be used to endorse or promote products derived from this
software without
specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS
"AS IS"
AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED
TO, THE
IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR
PURPOSE
ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR
CONTRIBUTORS BE
LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR
CONSEQUENTIAL
DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE
GOODS OR
SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)
HOWEVER
CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT
LIABILITY,
OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT
OF THE
USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH
DAMAGE.

BSD-3-Clause-Clear:
==========

The Clear BSD License Copyright (c) [xxxx]-[xxxx] [Owner Organization]

All rights reserved.

Redistribution and use in source and binary forms, with or without modification,
are permitted (subject to the limitations in the disclaimer below) provided
that the following conditions are met:

* Redistributions of source code must retain the above copyright notice, this
list of conditions and the following disclaimer.

* Redistributions in binary form must reproduce the above copyright notice,
this list of conditions and the following disclaimer in the documentation
and/or other materials provided with the distribution.

* Neither the name of [Owner Organization] nor the names of its contributors
may be used to endorse or promote products derived from this software without
specific prior written permission.

NO EXPRESS OR IMPLIED LICENSES TO ANY PARTY'S PATENT RIGHTS ARE GRANTED BY
THIS LICENSE. THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS
"AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED
TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR
PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS
BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL
DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR
SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER
CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY,
OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE
USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

BSD-3-Style By Cavium Networks with possible export restrictions:
==========

```
/*
 * Octeon HCD hardware register definitions.
 *
 * This file is subject to the terms and conditions of the GNU
General Public
 * License. See the file "COPYING" in the main directory of this
archive
 * for more details.
 *
 * Some parts of the code were originally released under BSD
license:
 *
 * Copyright (c) 2003-2010 Cavium Networks (support@cavium.com). All
rights
 * reserved.
 *
 * Redistribution and use in source and binary forms, with or
without
 * modification, are permitted provided that the following
conditions are
 * met:
 *
 *   * Redistributions of source code must retain the above
copyright
 *     notice, this list of conditions and the following disclaimer.
 *
 *   * Redistributions in binary form must reproduce the above
 *     copyright notice, this list of conditions and the following
 *     disclaimer in the documentation and/or other materials
provided
 *     with the distribution.
 *
 *   * Neither the name of Cavium Networks nor the names of
 *     its contributors may be used to endorse or promote products
 *     derived from this software without specific prior written
 *     permission.
 *
 * This Software, including technical data, may be subject to U.S.
export
 * control laws, including the U.S. Export Administration Act and
its associated
 * regulations, and may be subject to export or import regulations
in other
 * countries.
 *
 * TO THE MAXIMUM EXTENT PERMITTED BY LAW, THE SOFTWARE IS PROVIDED
"AS IS"
 * AND WITH ALL FAULTS AND CAVIUM NETWORKS MAKES NO PROMISES,
REPRESENTATIONS OR
```

```
 * WARRANTIES, EITHER EXPRESS, IMPLIED, STATUTORY, OR OTHERWISE,
WITH RESPECT TO
 * THE SOFTWARE, INCLUDING ITS CONDITION, ITS CONFORMITY TO ANY
REPRESENTATION
 * OR DESCRIPTION, OR THE EXISTENCE OF ANY LATENT OR PATENT DEFECTS,
AND CAVIUM
 * SPECIFICALLY DISCLAIMS ALL IMPLIED (IF ANY) WARRANTIES OF TITLE,
 * MERCHANTABILITY, NONINFRINGEMENT, FITNESS FOR A PARTICULAR
PURPOSE, LACK OF
 * VIRUSES, ACCURACY OR COMPLETENESS, QUIET ENJOYMENT, QUIET
POSSESSION OR
 * CORRESPONDENCE TO DESCRIPTION. THE ENTIRE RISK ARISING OUT OF USE
OR
 * PERFORMANCE OF THE SOFTWARE LIES WITH YOU.
 */
```

BSD-3-Style By David Burren:
==========

```
 * Copyright (c) 1994 David Burren
 * All rights reserved.
 *
 * Adapted for FreeBSD-2.0 by Geoffrey M. Rehmet
 * this file should now *only* export crypt(), in order to make
 * binaries of libcrypt exportable from the USA
 *
 * Adapted for FreeBSD-4.0 by Mark R V Murray
 * this file should now *only* export crypt_des(), in order to make
 * a module that can be optionally included in libcrypt.
 *
 * Redistribution and use in source and binary forms, with or
without
 * modification, are permitted provided that the following
conditions
 * are met:
 * 1. Redistributions of source code must retain the above copyright
 *    notice, this list of conditions and the following disclaimer.
 * 2. Redistributions in binary form must reproduce the above
copyright
 *    notice, this list of conditions and the following disclaimer
in the
 *    documentation and/or other materials provided with the
distribution.
 * 3. Neither the name of the author nor the names of other
contributors
 *    may be used to endorse or promote products derived from this
software
 *    without specific prior written permission.
 *
 * THIS SOFTWARE IS PROVIDED BY THE AUTHOR AND CONTRIBUTORS ``AS
IS'' AND
 * ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,
```

```
THE
 * IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A
PARTICULAR PURPOSE
 * ARE DISCLAIMED.  IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE
LIABLE
 * FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR
CONSEQUENTIAL
 * DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE
GOODS
 * OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS
INTERRUPTION)
 * HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN
CONTRACT, STRICT
 * LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN
ANY WAY
 * OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE
POSSIBILITY OF
 * SUCH DAMAGE.
```

BSD-3-Style By Ericsson:
==========

```
 * Copyright (c) 2003-2006, Ericsson AB
 * Copyright (c) 2005-2007, 2012-2013, Wind River Systems
 * All rights reserved.
 *
 * Redistribution and use in source and binary forms, with or
without
 * modification, are permitted provided that the following
conditions are met:
 *
 * 1. Redistributions of source code must retain the above copyright
 *    notice, this list of conditions and the following disclaimer.
 * 2. Redistributions in binary form must reproduce the above
copyright
 *    notice, this list of conditions and the following disclaimer
in the
 *    documentation and/or other materials provided with the
distribution.
 * 3. Neither the names of the copyright holders nor the names of
its
 *    contributors may be used to endorse or promote products
derived from
 *    this software without specific prior written permission.
 *
 * Alternatively, this software may be distributed under the terms
of the
 * GNU General Public License ("GPL") version 2 as published by the
Free
 * Software Foundation.
 *
 * THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND
CONTRIBUTORS "AS IS"
```

```
 * AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED
TO, THE
 * IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A
PARTICULAR PURPOSE
 * ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR
CONTRIBUTORS BE
 * LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY,
OR
 * CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT
OF
 * SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR
BUSINESS
 * INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY,
WHETHER IN
 * CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR
OTHERWISE)
 * ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF
ADVISED OF THE
 * POSSIBILITY OF SUCH DAMAGE.
```

BSD-3-Style By Fennema:
==========

```
/*
 * osta_udf.h
 *
 * This file is based on OSTA UDF(tm) 2.50 (April 30, 2003)
 * http://www.osta.org
 *
 * Copyright (c) 2001-2004  Ben Fennema
<bfennema@falcon.csc.calpoly.edu>
 * All rights reserved.
 *
 * Redistribution and use in source and binary forms, with or
without
 * modification, are permitted provided that the following
conditions
 * are met:
 * 1. Redistributions of source code must retain the above copyright
 *    notice, this list of conditions, and the following disclaimer,
 *    without modification.
 * 2. The name of the author may not be used to endorse or promote
products
 *    derived from this software without specific prior written
permission.
 *
 * Alternatively, this software may be distributed under the terms
of the
 * GNU Public License ("GPL").
 *
 * THIS SOFTWARE IS PROVIDED BY THE AUTHOR AND CONTRIBUTORS ``AS
IS'' AND
 * ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,
```

```
THE
 * IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A
PARTICULAR PURPOSE
 * ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE
LIABLE FOR
 * ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR
CONSEQUENTIAL
 * DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE
GOODS
 * OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS
INTERRUPTION)
 * HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN
CONTRACT, STRICT
 * LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN
ANY WAY
 * OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE
POSSIBILITY OF
 * SUCH DAMAGE.
 */
```

BSD-3-Style By Gladman:
==========

```
 The free distribution and use of this software in both source and
binary
 form is allowed (with or without changes) provided that:
```

1. distributions of this source code include the above copyright notice, this list of conditions and the following disclaimer;

2. distributions in binary form include the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other associated materials;

3. the copyright holder's name is not used to endorse products built using this software without specific written permission.

```
 ALTERNATIVELY, provided that this notice is retained in full, this
product
 may be distributed under the terms of the GNU General Public
License (GPL),
 in which case the provisions of the GPL apply INSTEAD OF those
given above.

 DISCLAIMER

 This software is provided 'as is' with no explicit or implied
warranties
 in respect of its properties, including, but not limited to,
correctness
 and/or fitness for purpose.
```

BSD-3-Style By InnoSys:
==========

usa26msg.h

Copyright (C) 1998-2000 InnoSys Incorporated.  All Rights Reserved
This file is available under a BSD-style copyright

Keyspan USB Async Message Formats for the USA28X

Redistribution and use in source and binary forms, with or without
modification, are permitted provided that the following conditions are
met:

1. Redistributions of source code must retain this licence text
   without modification, this list of conditions, and the following
   disclaimer.  The following copyright notice must appear immediately at
   the beginning of all source files:

        Copyright (C) 1998-2000 InnoSys Incorporated.  All Rights Reserved

        This file is available under a BSD-style copyright

2. The name of InnoSys Incorporated may not be used to endorse or promote
   products derived from this software without specific prior written
   permission.

THIS SOFTWARE IS PROVIDED BY INNOSYS CORP. ``AS IS'' AND ANY EXPRESS OR
IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES
OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN
NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT,
INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES
(INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR
SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER
CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT
LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY
OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF
SUCH DAMAGE.

BSD-3-Style By Intel:
==========

```
 * Copyright (C) 2000 - 2014, Intel Corp.
 * All rights reserved.
 *
 * Redistribution and use in source and binary forms, with or
without
 * modification, are permitted provided that the following
conditions
 * are met:
 * 1. Redistributions of source code must retain the above copyright
 *    notice, this list of conditions, and the following disclaimer,
 *    without modification.
 * 2. Redistributions in binary form must reproduce at minimum a
disclaimer
 *    substantially similar to the "NO WARRANTY" disclaimer below
 *    ("Disclaimer") and any redistribution must be conditioned upon
 *    including a substantially similar Disclaimer requirement for
further
 *    binary redistribution.
 * 3. Neither the names of the above-listed copyright holders nor
the names
 *    of any contributors may be used to endorse or promote products
derived
 *    from this software without specific prior written permission.
 *
 * Alternatively, this software may be distributed under the terms
of the
 * GNU General Public License ("GPL") version 2 as published by the
Free
 * Software Foundation.
 *
 * NO WARRANTY
 * THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND
CONTRIBUTORS
 * "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT
 * LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTIBILITY AND FITNESS
FOR
 * A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE
COPYRIGHT
 * HOLDERS OR CONTRIBUTORS BE LIABLE FOR SPECIAL, EXEMPLARY, OR
CONSEQUENTIAL
 * DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE
GOODS
 * OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS
INTERRUPTION)
 * HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN
CONTRACT,
 * STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE)
ARISING
 * IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF
THE
 * POSSIBILITY OF SUCH DAMAGES.
```

BSD-3-Style By Libestream:

==========

```
* Redistribution and use in source and binary forms, with or without
 * modification, are permitted provided that the following
conditions
 * are met:
 * 1. Redistributions of source code must retain the above copyright
 *    notice, and the entire permission notice in its entirety,
 *    including the disclaimer of warranties.
 * 2. Redistributions in binary form must reproduce the above
copyright
 *    notice, this list of conditions and the following disclaimer
in the
 *    documentation and/or other materials provided with the
distribution.
 * 3. The name of the author may not be used to endorse or promote
 *    products derived from this software without specific prior
 *    written permission.
 *
 * THIS SOFTWARE IS PROVIDED "AS IS" AND ANY EXPRESS OR IMPLIED
 * WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES
 * OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE
 * DISCLAIMED.  IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY
DIRECT,
 * INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL
DAMAGES
 * (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS
OR
 * SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS
INTERRUPTION)
 * HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN
CONTRACT,
 * STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE)
 * ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF
ADVISED
 * OF THE POSSIBILITY OF SUCH DAMAGE.
```

BSD-3-Style By Linux Foundation:
==========

```
/* Copyright (c) 2014-2015, The Linux Foundation. All rights
reserved.
 *
 * Redistribution and use in source and binary forms, with or
without
 * modification, are permitted provided that the following
conditions are
 * met:
 *     * Redistributions of source code must retain the above
copyright
 *       notice, this list of conditions and the following
disclaimer.
```

```
 *     * Redistributions in binary form must reproduce the above
 *       copyright notice, this list of conditions and the following
 *       disclaimer in the documentation and/or other materials
provided
 *       with the distribution.
 *     * Neither the name of The Linux Foundation nor the names of
its
 *       contributors may be used to endorse or promote products
derived
 *       from this software without specific prior written
permission.
 *
 * THIS SOFTWARE IS PROVIDED "AS IS" AND ANY EXPRESS OR IMPLIED
 * WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES
OF
 * MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NON-
INFRINGEMENT
 * ARE DISCLAIMED.  IN NO EVENT SHALL THE COPYRIGHT OWNER OR
CONTRIBUTORS
 * BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL,
EXEMPLARY, OR
 * CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT
OF
 * SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR
 * BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF
LIABILITY,
 * WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING
NEGLIGENCE
 * OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE,
EVEN
 * IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
 */
```

BSD-3-Style By Mueller:
==========

```
 * Copyright Stephan Mueller <smueller@chronox.de>, 2014
 *
 * Redistribution and use in source and binary forms, with or
without
 * modification, are permitted provided that the following
conditions
 * are met:
 * 1. Redistributions of source code must retain the above copyright
 *    notice, and the entire permission notice in its entirety,
 *    including the disclaimer of warranties.
 * 2. Redistributions in binary form must reproduce the above
copyright
 *    notice, this list of conditions and the following disclaimer
in the
 *    documentation and/or other materials provided with the
distribution.
 * 3. The name of the author may not be used to endorse or promote
```

```
 *    products derived from this software without specific prior
 *    written permission.
 *
 * ALTERNATIVELY, this product may be distributed under the terms of
 * the GNU General Public License, in which case the provisions of
the GPL are
 * required INSTEAD OF the above restrictions.  (This clause is
 * necessary due to a potential bad interaction between the GPL and
 * the restrictions contained in a BSD-style copyright.)
 *
 * THIS SOFTWARE IS PROVIDED ``AS IS'' AND ANY EXPRESS OR IMPLIED
 * WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES
 * OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ALL OF
 * WHICH ARE HEREBY DISCLAIMED.  IN NO EVENT SHALL THE AUTHOR BE
 * LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY,
OR
 * CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT
 * OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS;
OR
 * BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF
 * LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT
 * (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE
 * USE OF THIS SOFTWARE, EVEN IF NOT ADVISED OF THE POSSIBILITY OF
SUCH
 * DAMAGE.
 */
```

BSD-3-Style By Regents:
==========

```
/*
 * Copyright (c) 1983, 1993, 1994
 * The Regents of the University of California.  All rights
reserved.
 *
 * Redistribution and use in source and binary forms, with or
without
 * modification, are permitted provided that the following
conditions
 * are met:
 * 1. Redistributions of source code must retain the above copyright
 *    notice, this list of conditions and the following disclaimer.
 * 2. Redistributions in binary form must reproduce the above
copyright
 *    notice, this list of conditions and the following disclaimer
in the
 *    documentation and/or other materials provided with the
distribution.
 * 4. Neither the name of the University nor the names of its
contributors
 *    may be used to endorse or promote products derived from this
software
```

```
 *    without specific prior written permission.
 *
 * THIS SOFTWARE IS PROVIDED BY THE REGENTS AND CONTRIBUTORS ``AS
IS'' AND
 * ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,
THE
 * IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A
PARTICULAR PURPOSE
 * ARE DISCLAIMED.  IN NO EVENT SHALL THE REGENTS OR CONTRIBUTORS BE
LIABLE
 * FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR
CONSEQUENTIAL
 * DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE
GOODS
 * OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS
INTERRUPTION)
 * HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN
CONTRACT, STRICT
 * LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN
ANY WAY
 * OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE
POSSIBILITY OF
 * SUCH DAMAGE.
 */
```

BSD-3-Style By Rintel:
==========

```
/*
 * Data structures and definitions for the CAM system.
 *
 * Copyright (c) 1997 Justin T. Gibbs.
 * Copyright (c) 2000 Adaptec Inc.
 * All rights reserved.
 *
 * Redistribution and use in source and binary forms, with or
without
 * modification, are permitted provided that the following
conditions
 * are met:
 * 1. Redistributions of source code must retain the above copyright
 *    notice, this list of conditions, and the following disclaimer,
 *    without modification.
 * 2. The name of the author may not be used to endorse or promote
products
 *    derived from this software without specific prior written
permission.
 *
 * Alternatively, this software may be distributed under the terms
of the
 * GNU General Public License ("GPL").
 *
 * THIS SOFTWARE IS PROVIDED BY THE AUTHOR AND CONTRIBUTORS ``AS
```

```
IS'' AND
 * ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,
THE
 * IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A
PARTICULAR PURPOSE
 * ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE
LIABLE FOR
 * ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR
CONSEQUENTIAL
 * DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE
GOODS
 * OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS
INTERRUPTION)
 * HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN
CONTRACT, STRICT
 * LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN
ANY WAY
 * OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE
POSSIBILITY OF
 * SUCH DAMAGE.
 *
 * $Id: //depot/aic7xxx/linux/drivers/scsi/aic7xxx/cam.h#15 $
 */
```

BSD-3-Style By Stephan Mueller:
==========

```
 * Copyright 2014 Stephan Mueller <smueller@chronox.de>
 *
 * DRBG: Deterministic Random Bits Generator
 *       Based on NIST Recommended DRBG from NIST SP800-90A with the
following
 *       properties:
 *  * CTR DRBG with DF with AES-128, AES-192, AES-256 cores
 *   * Hash DRBG with DF with SHA-1, SHA-256, SHA-384, SHA-512 cores
 *   * HMAC DRBG with DF with SHA-1, SHA-256, SHA-384, SHA-512 cores
 *   * with and without prediction resistance
 *
 * Redistribution and use in source and binary forms, with or
without
 * modification, are permitted provided that the following
conditions
 * are met:
 * 1. Redistributions of source code must retain the above copyright
 *    notice, and the entire permission notice in its entirety,
 *    including the disclaimer of warranties.
 * 2. Redistributions in binary form must reproduce the above
copyright
 *    notice, this list of conditions and the following disclaimer
in the
 *    documentation and/or other materials provided with the
distribution.
 * 3. The name of the author may not be used to endorse or promote
```

```
 *    products derived from this software without specific prior
 *    written permission.
 *
 * ALTERNATIVELY, this product may be distributed under the terms of
 * LGPLv2+, in which case the provisions of the LGPL are
 * required INSTEAD OF the above restrictions.  (This clause is
 * necessary due to a potential bad interaction between the LGPL and
 * the restrictions contained in a BSD-style copyright.)
 *
 * THIS SOFTWARE IS PROVIDED ``AS IS'' AND ANY EXPRESS OR IMPLIED
 * WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES
 * OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ALL OF
 * WHICH ARE HEREBY DISCLAIMED.  IN NO EVENT SHALL THE AUTHOR BE
 * LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY,
OR
 * CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT
 * OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS;
OR
 * BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF
 * LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT
 * (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE
 * USE OF THIS SOFTWARE, EVEN IF NOT ADVISED OF THE POSSIBILITY OF
SUCH
 * DAMAGE.
```

BSD-3-Style By Theodore Ts'o:
==========

```
/*
 * gen_uuid.c --- generate a DCE-compatible uuid
 *
 * Copyright (C) 1996, 1997, 1998, 1999 Theodore Ts'o.
 *
 * %Begin-Header%
 * Redistribution and use in source and binary forms, with or
without
 * modification, are permitted provided that the following
conditions
 * are met:
 * 1. Redistributions of source code must retain the above copyright
 *    notice, and the entire permission notice in its entirety,
 *    including the disclaimer of warranties.
 * 2. Redistributions in binary form must reproduce the above
copyright
 *    notice, this list of conditions and the following disclaimer
in the
 *    documentation and/or other materials provided with the
distribution.
 * 3. The name of the author may not be used to endorse or promote
 *    products derived from this software without specific prior
 *    written permission.
 *
 * THIS SOFTWARE IS PROVIDED ``AS IS'' AND ANY EXPRESS OR IMPLIED
```

```
 * WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES
 * OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ALL OF
 * WHICH ARE HEREBY DISCLAIMED.  IN NO EVENT SHALL THE AUTHOR BE
 * LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY,
OR
 * CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT
 * OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS;
OR
 * BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF
 * LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT
 * (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE
 * USE OF THIS SOFTWARE, EVEN IF NOT ADVISED OF THE POSSIBILITY OF
SUCH
 * DAMAGE.
 * %End-Header%
 */
```

BSD-3-Style By Thorsten Kukuk:
==========

```
/*
 * Copyright (C) 2003, 2004, 2005 Thorsten Kukuk
 * Author: Thorsten Kukuk <kukuk@suse.de>
 *
 * Redistribution and use in source and binary forms, with or
without
 * modification, are permitted provided that the following
conditions
 * are met:
 *
 * 1. Redistributions of source code must retain any existing
copyright
 *    notice, and this entire permission notice in its entirety,
 *    including the disclaimer of warranties.
 *
 * 2. Redistributions in binary form must reproduce all prior and
current
 *    copyright notices, this list of conditions, and the following
 *    disclaimer in the documentation and/or other materials
provided
 *    with the distribution.
 *
 * 3. The name of any author may not be used to endorse or promote
 *    products derived from this software without their specific
prior
 *   written permission.
 */
```

BSD-3-Style By libcap 2.22:
==========

Unless otherwise *explicitly* stated, the following text describes

the
licensed conditions under which the contents of this libcap release
may be used and distributed:

---
Redistribution and use in source and binary forms of libcap, with
or without modification, are permitted provided that the following
conditions are met:

1. Redistributions of source code must retain any existing copyright
   notice, and this entire permission notice in its entirety,
   including the disclaimer of warranties.

2. Redistributions in binary form must reproduce all prior and
current
   copyright notices, this list of conditions, and the following
   disclaimer in the documentation and/or other materials provided
   with the distribution.

3. The name of any author may not be used to endorse or promote
   products derived from this software without their specific prior
   written permission.

ALTERNATIVELY, this product may be distributed under the terms of
the
GNU General Public License (v2.0 - see below), in which case the
provisions of the GNU GPL are required INSTEAD OF the above
restrictions.  (This clause is necessary due to a potential conflict
between the GNU GPL and the restrictions contained in a BSD-style
copyright.)

THIS SOFTWARE IS PROVIDED ``AS IS'' AND ANY EXPRESS OR IMPLIED
WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF
MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED.
IN NO EVENT SHALL THE AUTHOR(S) BE LIABLE FOR ANY DIRECT, INDIRECT,
INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING,
BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES;
LOSS
OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED
AND
ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY,
OR
TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF
THE
USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH
DAMAGE.


BSD-4-Clause:
=============

Copyright (c) <year> <owner>. All rights reserved.

Redistribution and use in source and binary forms, with or without modification,
are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice,
this list of conditions and the following disclaimer.

2. Redistributions in binary form must reproduce the above copyright notice,
this list of conditions and the following disclaimer in the documentation
and/or other materials provided with the distribution.

3. All advertising materials mentioning features or use of this software must
display the following acknowledgement:

   This product includes software developed by the organization .

4. Neither the name of the copyright holder nor the names of its contributors
may be used to endorse or promote products derived from this software without
specific prior written permission.

THIS SOFTWARE IS PROVIDED BY COPYRIGHT HOLDER "AS IS" AND ANY EXPRESS OR IMPLIED
WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY
AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL COPYRIGHT
HOLDER BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY,
OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE
GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)
HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT
LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY
OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH
DAMAGE.


BSD-4-Clause-UC:
================

BSD-4-Clause (University of California-Specific)

Copyright [various years] The Regents of the University of California. All

rights reserved.

Redistribution and use in source and binary forms, with or without modification,
are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice,
this list of conditions and the following disclaimer.

2. Redistributions in binary form must reproduce the above copyright notice,
this list of conditions and the following disclaimer in the documentation
and/or other materials provided with the distribution.

3. All advertising materials mentioning features or use of this software must
display the following acknowledgement: This product includes software developed
by the University of California, Berkeley and its contributors.

4. Neither the name of the University nor the names of its contributors may
be used to endorse or promote products derived from this software without
specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE REGENTS AND CONTRIBUTORS ''AS IS'' AND ANY
EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED
WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED.
IN NO EVENT SHALL THE REGENTS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT,
INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT
LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA,
OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF
LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE
OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF
ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

BSD-4-Style By Berkeley:
==========

* Copyright (c) 1992, 1993
 * The Regents of the University of California.  All rights

```
reserved.
 *
 * Redistribution and use in source and binary forms, with or
without
 * modification, are permitted provided that the following
conditions
 * are met:
 * 1. Redistributions of source code must retain the above copyright
 *    notice, this list of conditions and the following disclaimer.
 * 2. Redistributions in binary form must reproduce the above
copyright
 *    notice, this list of conditions and the following disclaimer
in the
 *    documentation and/or other materials provided with the
distribution.
 *
 * 3. BSD Advertising Clause omitted per the July 22, 1999 licensing
change
 *    ftp://ftp.cs.berkeley.edu/pub/4bsd/README.Impt.License.Change
 *
 * 4. Neither the name of the University nor the names of its
contributors
 *    may be used to endorse or promote products derived from this
software
 *    without specific prior written permission.
 *
 * THIS SOFTWARE IS PROVIDED BY THE REGENTS AND CONTRIBUTORS ``AS
IS'' AND
 * ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,
THE
 * IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A
PARTICULAR PURPOSE
 * ARE DISCLAIMED.  IN NO EVENT SHALL THE REGENTS OR CONTRIBUTORS BE
LIABLE
 * FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR
CONSEQUENTIAL
 * DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE
GOODS
 * OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS
INTERRUPTION)
 * HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN
CONTRACT, STRICT
 * LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN
ANY WAY
 * OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE
POSSIBILITY OF
 * SUCH DAMAGE.
 */


BSD-4-Style By Valgrind:
========================

 Copyright (C) 2000-2013 Julian Seward.  All rights reserved.
```

Redistribution and use in source and binary forms, with or without
modification, are permitted provided that the following conditions
are met:

1. Redistributions of source code must retain the above copyright
   notice, this list of conditions and the following disclaimer.

2. The origin of this software must not be misrepresented; you must
   not claim that you wrote the original software.  If you use this
   software in a product, an acknowledgment in the product
   documentation would be appreciated but is not required.

3. Altered source versions must be plainly marked as such, and must
   not be misrepresented as being the original software.

4. The name of the author may not be used to endorse or promote
   products derived from this software without specific prior written
   permission.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR ``AS IS'' AND ANY EXPRESS
OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED
WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE
ARE DISCLAIMED.  IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY
DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL
DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE
GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS
INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY,
WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING
NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS
SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.


BSD-Style By Clemens Ladisch with No-Advertising-Clause:
========================================================



GNU GENERAL PUBLIC LICENSE
Version 2, June 1991

Copyright (C) 1989, 1991 Free Software Foundation, Inc.
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA

Everyone is permitted to copy and distribute verbatim copies of this

license document, but changing it is not allowed.

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users. This General Public License applies to most of the Free Software Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Lesser General Public License instead.) You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

The precise terms and conditions for copying, distribution and modification follow.

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any derivative work under copyright law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter, translation is included without limitation in the term "modification".) Each licensee is addressed as "you".
Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

1. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and give any other recipients of the Program a copy of this License along with the Program.
You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Program or any portion of it, thus forming a work based on the Program, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:
a) You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.
b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.
c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)
These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those

sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Program, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.

In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:
a) Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)
The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

4. You may not copy, modify, sublicense, or distribute the Program

except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.
5. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.
6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.
7. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Program at all. For example, if a patent license would not permit royalty-free redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.
If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

8. If the distribution and/or use of the Program is restricted in

certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

9. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this License, you may choose any version ever published by the Free Software Foundation.

10. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest

possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

<one line to give the program's name and an idea of what it does.>
Copyright (C) <yyyy> <name of author>

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA.

Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

Gnomovision version 69, Copyright (C) year name of author
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'. This is free software, and you are welcome to redistribute it under certain conditions; type `show c' for details.

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than `show w' and `show c'; they could even be mouse-clicks or menu items--whatever suits your program.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the program `Gnomovision' (which makes passes at compilers) written by James Hacker.

<signature of Ty Coon>, 1 April 1989 Ty Coon, President of Vice

This General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Lesser General Public License instead of this License.

Standard License Header
<one line to give the program's name and an idea of what it does.>
Copyright (C) <yyyy> <name of author>

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA.

BSL-1.0:
========

Boost Software License - Version 1.0 - August 17th, 2003

Permission is hereby granted, free of charge, to any person or organization
obtaining a copy of the software and accompanying documentation covered by
this license (the "Software") to use, reproduce, display, distribute, execute,
and transmit the Software, and to prepare derivative works of the Software,
and to permit third-parties to whom the Software is furnished to do so, all
subject to the following:

The copyright notices in the Software and this entire statement, including
the above license grant, this restriction and the following disclaimer, must
be included in all copies of the Software, in whole or in part, and all derivative
works of the Software, unless such copies or derivative works are solely in
the form of machine-executable object code generated by a source

language
processor.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR
IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS
FOR A PARTICULAR PURPOSE, TITLE AND NON-INFRINGEMENT. IN NO EVENT SHALL THE
COPYRIGHT HOLDERS OR ANYONE DISTRIBUTING THE SOFTWARE BE LIABLE FOR ANY DAMAGES
OR OTHER LIABILITY, WHETHER IN CONTRACT, TORT OR OTHERWISE, ARISING FROM,
OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN
THE SOFTWARE.

Beerware:
=========

"THE BEER-WARE LICENSE" (Revision 42):

<phk@FreeBSD.ORG> wrote this file. As long as you retain this notice you can
do whatever you want with this stuff. If we meet some day, and you think this
stuff is worth it, you can buy me a beer in return Poul-Henning Kamp

CC0-1.0:
========

Creative Commons Legal Code

CC0 1.0 Universal CREATIVE COMMONS CORPORATION IS NOT A LAW FIRM AND DOES
NOT PROVIDE LEGAL SERVICES. DISTRIBUTION OF THIS DOCUMENT DOES NOT CREATE
AN ATTORNEY-CLIENT RELATIONSHIP. CREATIVE COMMONS PROVIDES THIS INFORMATION
ON AN "AS-IS" BASIS. CREATIVE COMMONS MAKES NO WARRANTIES REGARDING THE USE
OF THIS DOCUMENT OR THE INFORMATION OR WORKS PROVIDED HEREUNDER, AND DISCLAIMS
LIABILITY FOR DAMAGES RESULTING FROM THE USE OF THIS DOCUMENT OR THE INFORMATION
OR WORKS PROVIDED HEREUNDER.

Statement of Purpose

The laws of most jurisdictions throughout the world automatically confer exclusive
Copyright and Related Rights (defined below) upon the creator and

subsequent
owner(s) (each and all, an "owner") of an original work of
authorship and/or
a database (each, a "Work").

Certain owners wish to permanently relinquish those rights to a Work
for the
purpose of contributing to a commons of creative, cultural and
scientific
works ("Commons") that the public can reliably and without fear of
later claims
of infringement build upon, modify, incorporate in other works,
reuse and
redistribute as freely as possible in any form whatsoever and for
any purposes,
including without limitation commercial purposes. These owners may
contribute
to the Commons to promote the ideal of a free culture and the
further production
of creative, cultural and scientific works, or to gain reputation or
greater
distribution for their Work in part through the use and efforts of
others.

For these and/or other purposes and motivations, and without any
expectation
of additional consideration or compensation, the person associating
CC0 with
a Work (the "Affirmer"), to the extent that he or she is an owner of
Copyright
and Related Rights in the Work, voluntarily elects to apply CC0 to
the Work
and publicly distribute the Work under its terms, with knowledge of
his or
her Copyright and Related Rights in the Work and the meaning and
intended
legal effect of CC0 on those rights.

1. Copyright and Related Rights. A Work made available under CC0 may
be protected
by copyright and related or neighboring rights ("Copyright and
Related Rights").
Copyright and Related Rights include, but are not limited to, the
following:

i. the right to reproduce, adapt, distribute, perform, display,
communicate,
and translate a Work;

ii. moral rights retained by the original author(s) and/or
performer(s);

iii. publicity and privacy rights pertaining to a person's image or
likeness

depicted in a Work;

iv. rights protecting against unfair competition in regards to a Work, subject to the limitations in paragraph 4(a), below;

v. rights protecting the extraction, dissemination, use and reuse of data in a Work;

vi. database rights (such as those arising under Directive 96/9/EC of the European Parliament and of the Council of 11 March 1996 on the legal protection of databases, and under any national implementation thereof, including any amended or successor version of such directive); and

vii. other similar, equivalent or corresponding rights throughout the world based on applicable law or treaty, and any national implementations thereof.

2. Waiver. To the greatest extent permitted by, but not in contravention of, applicable law, Affirmer hereby overtly, fully, permanently, irrevocably and unconditionally waives, abandons, and surrenders all of Affirmer's Copyright and Related Rights and associated claims and causes of action, whether now known or unknown (including existing as well as future claims and causes of action), in the Work (i) in all territories worldwide, (ii) for the maximum duration provided by applicable law or treaty (including future time extensions), (iii) in any current or future medium and for any number of copies, and (iv) for any purpose whatsoever, including without limitation commercial, advertising or promotional purposes (the "Waiver"). Affirmer makes the Waiver for the benefit of each member of the public at large and to the detriment of Affirmer's heirs and successors, fully intending that such Waiver shall not be subject to revocation, rescission, cancellation, termination, or any other legal or equitable action to disrupt the quiet enjoyment of the Work by the public as contemplated by Affirmer's express Statement of Purpose.

3. Public License Fallback. Should any part of the Waiver for any

reason be
judged legally invalid or ineffective under applicable law, then the Waiver
shall be preserved to the maximum extent permitted taking into account Affirmer's
express Statement of Purpose. In addition, to the extent the Waiver is so
judged Affirmer hereby grants to each affected person a royalty-free, non
transferable, non sublicensable, non exclusive, irrevocable and unconditional
license to exercise Affirmer's Copyright and Related Rights in the Work (i)
in all territories worldwide, (ii) for the maximum duration provided by applicable
law or treaty (including future time extensions), (iii) in any current or
future medium and for any number of copies, and (iv) for any purpose whatsoever,
including without limitation commercial, advertising or promotional purposes
(the "License"). The License shall be deemed effective as of the date CC0
was applied by Affirmer to the Work. Should any part of the License for any
reason be judged legally invalid or ineffective under applicable law, such
partial invalidity or ineffectiveness shall not invalidate the remainder of
the License, and in such case Affirmer hereby affirms that he or she will
not (i) exercise any of his or her remaining Copyright and Related Rights
in the Work or (ii) assert any associated claims and causes of action with
respect to the Work, in either case contrary to Affirmer's express Statement
of Purpose.

4. Limitations and Disclaimers.

a. No trademark or patent rights held by Affirmer are waived, abandoned, surrendered,
licensed or otherwise affected by this document.

b. Affirmer offers the Work as-is and makes no representations or warranties
of any kind concerning the Work, express, implied, statutory or otherwise,
including without limitation warranties of title, merchantability, fitness
for a particular purpose, non infringement, or the absence of latent or other
defects, accuracy, or the present or absence of errors, whether or

not discoverable,
all to the greatest extent permissible under applicable law.

c. Affirmer disclaims responsibility for clearing rights of other persons
that may apply to the Work or any use thereof, including without limitation
any person's Copyright and Related Rights in the Work. Further, Affirmer disclaims
responsibility for obtaining any necessary consents, permissions or other
rights required for any use of the Work.

d. Affirmer understands and acknowledges that Creative Commons is not a party
to this document and has no duty or obligation with respect to this CC0 or
use of the Work.


EDL-1.0:
========


Eclipse Distribution License - v 1.0

Copyright (c) 2007, Eclipse Foundation, Inc. and its licensors.

All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

    Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
    Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
    Neither the name of the Eclipse Foundation, Inc. nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT

LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

FSFUL:
======

Copyright (C) 1992-1996, 1998-2012 Free Software Foundation, Inc.

This configure script is free software; the Free Software Foundation gives
unlimited permission to copy, distribute and modify it.

Freeware By John R. Hauser:
==========================

This C header file is part of the SoftFloat IEC/IEEE Floating-point Arithmetic Package, Release 2.

Written by John R. Hauser. This work was made possible in part by the
International Computer Science Institute, located at Suite 600, 1947 Center
Street, Berkeley, California 94704. Funding was partially provided by the
National Science Foundation under grant MIP-9311980. The original version
of this code was written as part of a project to build a fixed-point vector
processor in collaboration with the University of California at Berkeley,
overseen by Profs. Nelson Morgan and John Wawrzynek. More information
is available through the Web page
http://www.jhauser.us/arithmetic/SoftFloat-2b/SoftFloat-source.txt

THIS SOFTWARE IS DISTRIBUTED AS IS, FOR FREE. Although reasonable effort
has been made to avoid it, THIS SOFTWARE MAY CONTAIN FAULTS THAT WILL AT
TIMES RESULT IN INCORRECT BEHAVIOR. USE OF THIS SOFTWARE IS RESTRICTED TO
PERSONS AND ORGANIZATIONS WHO CAN AND WILL TAKE FULL RESPONSIBILITY FOR ANY
AND ALL LOSSES, COSTS, OR OTHER PROBLEMS ARISING FROM ITS USE.

Derivative works are acceptable, even for commercial purposes, so long as
(1) they include prominent notice that the work is derivative, and (2) they
include prominent notice akin to these three paragraphs for those parts of

this code that are retained.

Freeware By NVIDIA:
==========

```
 /
*****************************************************************************\
|*                                                                           *|
|*       Copyright 1993-1999 NVIDIA, Corporation.  All rights reserved.      *|
|*                                                                           *|
|*     NOTICE TO USER:   The source code  is copyrighted under  U.S. and     *|
|*     international laws.  Users and possessors of this source code are     *|
|*     hereby granted a nonexclusive,  royalty-free copyright license to     *|
|*     use this code in individual and commercial software.                  *|
|*                                                                           *|
|*     Any use of this source code must include,  in the user documenta-     *|
|*     tion and  internal comments to the code,  notices to the end user     *|
|*     as follows:                                                           *|
|*                                                                           *|
|*       Copyright 1993-1999 NVIDIA, Corporation.  All rights reserved.      *|
|*                                                                           *|
|*     NVIDIA, CORPORATION MAKES NO REPRESENTATION ABOUT THE SUITABILITY     *|
|*     OF  THIS SOURCE  CODE  FOR ANY PURPOSE.  IT IS  PROVIDED  "AS IS"     *|
|*     WITHOUT EXPRESS OR IMPLIED WARRANTY OF ANY KIND.  NVIDIA, CORPOR-     *|
|*     ATION DISCLAIMS ALL WARRANTIES  WITH REGARD  TO THIS SOURCE CODE,     *|
|*     INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY, NONINFRINGE-     *|
|*     MENT,  AND FITNESS  FOR A PARTICULAR PURPOSE.   IN NO EVENT SHALL     *|
|*     NVIDIA, CORPORATION  BE LIABLE FOR ANY SPECIAL,  INDIRECT, INCI-     *|
|*     DENTAL, OR CONSEQUENTIAL DAMAGES,  OR ANY DAMAGES  WHATSOEVER RE-     *|
|*     SULTING FROM LOSS OF USE,  DATA OR PROFITS,  WHETHER IN AN
```

```
ACTION     *|
|*     OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION,  ARISING
OUT OF     *|
|*     OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOURCE
CODE.     *|
|*
*|
|*     U.S. Government  End  Users.   This source code  is a
"commercial     *|
|*     item,"  as that  term is  defined at  48 C.F.R. 2.101 (OCT
1995),     *|
|*     consisting  of "commercial  computer  software"  and
"commercial     *|
|*     computer  software  documentation,"  as such  terms  are
used in     *|
|*     48 C.F.R. 12.212 (SEPT 1995)  and is provided to the U.S.
Govern-     *|
|*     ment only as  a commercial end item.   Consistent with  48
C.F.R.     *|
|*     12.212 and  48 C.F.R. 227.7202-1 through  227.7202-4 (JUNE
1995),     *|
|*     all U.S. Government End Users  acquire the source code  with
only     *|
|*     those rights set forth herein.
*|
|*
*|

\**********************************************************************
********/

/*
 * GPL licensing note -- nVidia is allowing a liberal interpretation
of
 * the documentation restriction above, to merely say that this
nVidia's
 * copyright and disclaimer should be included with all code derived
 * from this source.  -- Jeff Garzik <jgarzik@pobox.com>, 01/Nov/99
 */
```

GPL-2.0-only:
==========

GNU GENERAL PUBLIC LICENSE

Version 2, June 1991

Copyright (C) 1989, 1991 Free Software Foundation, Inc.

51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA

Everyone is permitted to copy and distribute verbatim copies of this
license

document, but changing it is not allowed.

Preamble

The licenses for most software are designed to take away your freedom to share
and change it. By contrast, the GNU General Public License is intended to
guarantee your freedom to share and change free software--to make sure the
software is free for all its users. This General Public License applies to
most of the Free Software Foundation's software and to any other program whose
authors commit to using it. (Some other Free Software Foundation software
is covered by the GNU Lesser General Public License instead.) You can apply
it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our
General Public Licenses are designed to make sure that you have the freedom
to distribute copies of free software (and charge for this service if you
wish), that you receive source code or can get it if you want it, that you
can change the software or use pieces of it in new free programs; and that
you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to
deny you these rights or to ask you to surrender the rights. These restrictions
translate to certain responsibilities for you if you distribute copies of
the software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis or
for a fee, you must give the recipients all the rights that you have. You
must make sure that they, too, receive or can get the source code. And you
must show them these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and (2)
offer you this license which gives you legal permission to copy, distribute
and/or modify the software.

Also, for each author's protection and ours, we want to make certain that
everyone understands that there is no warranty for this free software. If
the software is modified by someone else and passed on, we want its recipients
to know that what they have is not the original, so that any problems introduced
by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We
wish to avoid the danger that redistributors of a free program will individually
obtain patent licenses, in effect making the program proprietary. To prevent
this, we have made it clear that any patent must be licensed for everyone's
free use or not licensed at all.

The precise terms and conditions for copying, distribution and modification
follow.

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License applies to any program or other work which contains a notice
placed by the copyright holder saying it may be distributed under the terms
of this General Public License. The "Program", below, refers to any such program
or work, and a "work based on the Program" means either the Program or any
derivative work under copyright law: that is to say, a work containing the
Program or a portion of it, either verbatim or with modifications and/or translated
into another language. (Hereinafter, translation is included without limitation
in the term "modification".) Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not covered
by this License; they are outside its scope. The act of running the Program
is not restricted, and the output from the Program is covered only if its
contents constitute a work based on the Program (independent of having been
made by running the Program). Whether that is true depends on what the Program
does.

1. You may copy and distribute verbatim copies of the Program's source code
as you receive it, in any medium, provided that you conspicuously and appropriately
publish on each copy an appropriate copyright notice and disclaimer of warranty;
keep intact all the notices that refer to this License and to the absence
of any warranty; and give any other recipients of the Program a copy of this
License along with the Program.

You may charge a fee for the physical act of transferring a copy, and you
may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Program or any portion of it,
thus forming a work based on the Program, and copy and distribute such modifications
or work under the terms of Section 1 above, provided that you also meet all
of these conditions:

a) You must cause the modified files to carry prominent notices stating that
you changed the files and the date of any change.

b) You must cause any work that you distribute or publish, that in whole or
in part contains or is derived from the Program or any part thereof, to be
licensed as a whole at no charge to all third parties under the terms of this
License.

c) If the modified program normally reads commands interactively when run,
you must cause it, when started running for such interactive use in the most
ordinary way, to print or display an announcement including an appropriate
copyright notice and a notice that there is no warranty (or else, saying that
you provide a warranty) and that users may redistribute the program under
these conditions, and telling the user how to view a copy of this License.
(Exception: if the Program itself is interactive but does not normally print
such an announcement, your work based on the Program is not required to print
an announcement.)

These requirements apply to the modified work as a whole. If identifiable
sections of that work are not derived from the Program, and can be reasonably
considered independent and separate works in themselves, then this License,
and its terms, do not apply to those sections when you distribute them as
separate works. But when you distribute the same sections as part of a whole
which is a work based on the Program, the distribution of the whole must be
on the terms of this License, whose permissions for other licensees extend
to the entire whole, and thus to each and every part regardless of who wrote
it.

Thus, it is not the intent of this section to claim rights or contest your
rights to work written entirely by you; rather, the intent is to exercise
the right to control the distribution of derivative or collective works based
on the Program.

In addition, mere aggregation of another work not based on the Program with
the Program (or with a work based on the Program) on a volume of a storage
or distribution medium does not bring the other work under the scope of this
License.

3. You may copy and distribute the Program (or a work based on it, under Section
2) in object code or executable form under the terms of Sections 1 and 2 above
provided that you also do one of the following:

a) Accompany it with the complete corresponding machine-readable source code,
which must be distributed under the terms of Sections 1 and 2 above on a medium
customarily used for software interchange; or,

b) Accompany it with a written offer, valid for at least three years, to give
any third party, for a charge no more than your cost of physically performing
source distribution, a complete machine-readable copy of the corresponding
source code, to be distributed under the terms of Sections 1 and 2 above on

a medium customarily used for software interchange; or,

c) Accompany it with the information you received as to the offer to distribute
corresponding source code. (This alternative is allowed only for noncommercial
distribution and only if you received the program in object code or executable
form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making
modifications to it. For an executable work, complete source code means all
the source code for all modules it contains, plus any associated interface
definition files, plus the scripts used to control compilation and installation
of the executable. However, as a special exception, the source code distributed
need not include anything that is normally distributed (in either source or
binary form) with the major components (compiler, kernel, and so on) of the
operating system on which the executable runs, unless that component itself
accompanies the executable.

If distribution of executable or object code is made by offering access to
copy from a designated place, then offering equivalent access to copy the
source code from the same place counts as distribution of the source code,
even though third parties are not compelled to copy the source along with
the object code.

4. You may not copy, modify, sublicense, or distribute the Program except
as expressly provided under this License. Any attempt otherwise to copy, modify,
sublicense or distribute the Program is void, and will automatically terminate
your rights under this License. However, parties who have received copies,
or rights, from you under this License will not have their licenses terminated
so long as such parties remain in full compliance.

5. You are not required to accept this License, since you have not signed
it. However, nothing else grants you permission to modify or distribute the

Program or its derivative works. These actions are prohibited by law if you
do not accept this License. Therefore, by modifying or distributing the Program
(or any work based on the Program), you indicate your acceptance of this License
to do so, and all its terms and conditions for copying, distributing or modifying
the Program or works based on it.

6. Each time you redistribute the Program (or any work based on the Program),
the recipient automatically receives a license from the original licensor
to copy, distribute or modify the Program subject to these terms and conditions.
You may not impose any further restrictions on the recipients' exercise of
the rights granted herein. You are not responsible for enforcing compliance
by third parties to this License.

7. If, as a consequence of a court judgment or allegation of patent infringement
or for any other reason (not limited to patent issues), conditions are imposed
on you (whether by court order, agreement or otherwise) that contradict the
conditions of this License, they do not excuse you from the conditions of
this License. If you cannot distribute so as to satisfy simultaneously your
obligations under this License and any other pertinent obligations, then as
a consequence you may not distribute the Program at all. For example, if a
patent license would not permit royalty-free redistribution of the Program
by all those who receive copies directly or indirectly through you, then the
only way you could satisfy both it and this License would be to refrain entirely
from distribution of the Program.

If any portion of this section is held invalid or unenforceable under any
particular circumstance, the balance of the section is intended to apply and
the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents
or other property right claims or to contest validity of any such claims;

this section has the sole purpose of protecting the integrity of the free
software distribution system, which is implemented by public license practices.
Many people have made generous contributions to the wide range of software
distributed through that system in reliance on consistent application of that
system; it is up to the author/donor to decide if he or she is willing to
distribute software through any other system and a licensee cannot impose
that choice.

This section is intended to make thoroughly clear what is believed to be a
consequence of the rest of this License.

8. If the distribution and/or use of the Program is restricted in certain
countries either by patents or by copyrighted interfaces, the original copyright
holder who places the Program under this License may add an explicit geographical
distribution limitation excluding those countries, so that distribution is
permitted only in or among countries not thus excluded. In such case, this
License incorporates the limitation as if written in the body of this License.

9. The Free Software Foundation may publish revised and/or new versions of
the General Public License from time to time. Such new versions will be similar
in spirit to the present version, but may differ in detail to address new
problems or concerns.

Each version is given a distinguishing version number. If the Program specifies
a version number of this License which applies to it and "any later version",
you have the option of following the terms and conditions either of that version
or of any later version published by the Free Software Foundation. If the
Program does not specify a version number of this License, you may choose
any version ever published by the Free Software Foundation.

10. If you wish to incorporate parts of the Program into other free programs
whose distribution conditions are different, write to the author to

ask for
permission. For software which is copyrighted by the Free Software Foundation,
write to the Free Software Foundation; we sometimes make exceptions for this.
Our decision will be guided by the two goals of preserving the free status
of all derivatives of our free software and of promoting the sharing and reuse
of software generally.

NO WARRANTY

11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR
THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE
STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM
"AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING,
BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS
FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE
OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME
THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING
WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE
THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY
GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE
OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA
OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES
OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH
HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.
END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible
use to the public, the best way to achieve this is to make it free software
which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach
them to the start of each source file to most effectively convey the exclusion
of warranty; and each file should have at least the "copyright" line and a
pointer to where the full notice is found.

<one line to give the program's name and an idea of what it does.>

Copyright (C)< yyyy> <name of author>

This program is free software; you can redistribute it and/or modify it under
the terms of the GNU General Public License as published by the Free Software
Foundation; either version 2 of the License, or (at your option) any later
version.

This program is distributed in the hope that it will be useful, but WITHOUT
ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS
FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with
this program; if not, write to the Free Software Foundation, Inc., 51 Franklin
Street, Fifth Floor, Boston, MA 02110-1301, USA.

Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this when
it starts in an interactive mode:

Gnomovision version 69, Copyright (C) year name of author
Gnomovision comes
with ABSOLUTELY NO WARRANTY; for details type `show w'. This is free software,
and you are welcome to redistribute it under certain conditions; type `show
c' for details.

The hypothetical commands `show w' and `show c' should show the appropriate
parts of the General Public License. Of course, the commands you use may be
called something other than `show w' and `show c'; they could even

be mouse-clicks
or menu items--whatever suits your program.

You should also get your employer (if you work as a programmer) or your school,
if any, to sign a "copyright disclaimer" for the program, if necessary. Here
is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the program `Gnomovision'
(which makes passes at compilers) written by James Hacker.

<signature of Ty Coon >, 1 April 1989 Ty Coon, President of Vice This General
Public License does not permit incorporating your program into proprietary
programs. If your program is a subroutine library, you may consider it more
useful to permit linking proprietary applications with the library. If this
is what you want to do, use the GNU Lesser General Public License instead
of this License.

GPL-2.0-only-with-Autoconf-exception-2.0:
==========

GNU GENERAL PUBLIC LICENSE
Version 2, June 1991

Copyright (C) 1989, 1991 Free Software Foundation, Inc.
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA
Everyone is permitted to copy and distribute verbatim copies
of this license document, but changing it is not allowed.

Preamble

The licenses for most software are designed to take away your
freedom to share and change it. By contrast, the GNU General Public
License is intended to guarantee your freedom to share and change free
software--to make sure the software is free for all its users. This
General Public License applies to most of the Free Software
Foundation's software and to any other program whose authors commit to
using it. (Some other Free Software Foundation software is covered by
the GNU Library General Public License instead.) You can apply it to
your programs, too.

When we speak of free software, we are referring to freedom, not

price.  Our General Public Licenses are designed to make sure that you
have the freedom to distribute copies of free software (and charge for
this service if you wish), that you receive source code or can get it
if you want it, that you can change the software or use pieces of it
in new free programs; and that you know you can do these things.

  To protect your rights, we need to make restrictions that forbid
anyone to deny you these rights or to ask you to surrender the rights.
These restrictions translate to certain responsibilities for you if you
distribute copies of the software, or if you modify it.

  For example, if you distribute copies of such a program, whether
gratis or for a fee, you must give the recipients all the rights that
you have.  You must make sure that they, too, receive or can get the
source code.  And you must show them these terms so they know their
rights.

  We protect your rights with two steps: (1) copyright the software, and
(2) offer you this license which gives you legal permission to copy,
distribute and/or modify the software.

  Also, for each author's protection and ours, we want to make certain
that everyone understands that there is no warranty for this free
software.  If the software is modified by someone else and passed on, we
want its recipients to know that what they have is not the original, so
that any problems introduced by others will not reflect on the original
authors' reputations.

  Finally, any free program is threatened constantly by software
patents.  We wish to avoid the danger that redistributors of a free
program will individually obtain patent licenses, in effect making the
program proprietary.  To prevent this, we have made it clear that any
patent must be licensed for everyone's free use or not licensed at all.

  The precise terms and conditions for copying, distribution and
modification follow.

      GNU GENERAL PUBLIC LICENSE
   TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License applies to any program or other work which contains
a notice placed by the copyright holder saying it may be distributed
under the terms of this General Public License. The "Program", below,
refers to any such program or work, and a "work based on the Program"
means either the Program or any derivative work under copyright law:
that is to say, a work containing the Program or a portion of it,
either verbatim or with modifications and/or translated into another
language. (Hereinafter, translation is included without limitation in
the term "modification".) Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not
covered by this License; they are outside its scope. The act of
running the Program is not restricted, and the output from the Program
is covered only if its contents constitute a work based on the
Program (independent of having been made by running the Program).
Whether that is true depends on what the Program does.

1. You may copy and distribute verbatim copies of the Program's
source code as you receive it, in any medium, provided that you
conspicuously and appropriately publish on each copy an appropriate
copyright notice and disclaimer of warranty; keep intact all the
notices that refer to this License and to the absence of any warranty;
and give any other recipients of the Program a copy of this License
along with the Program.

You may charge a fee for the physical act of transferring a copy, and
you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Program or any portion
of it, thus forming a work based on the Program, and copy and
distribute such modifications or work under the terms of Section 1
above, provided that you also meet all of these conditions:

    a) You must cause the modified files to carry prominent notices
    stating that you changed the files and the date of any change.

    b) You must cause any work that you distribute or publish, that in
    whole or in part contains or is derived from the Program or any
    part thereof, to be licensed as a whole at no charge to all third
    parties under the terms of this License.

    c) If the modified program normally reads commands interactively
    when run, you must cause it, when started running for such

interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Program, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.

In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

a) Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be

distributed under the terms of Sections 1 and 2 above on a medium
customarily used for software interchange; or,

c) Accompany it with the information you received as to the offer
to distribute corresponding source code. (This alternative is
allowed only for noncommercial distribution and only if you
received the program in object code or executable form with such
an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a
special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

4. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License.
However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

5. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.

6. Each time you redistribute the Program (or any work based on the
Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to
these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted

herein.
You are not responsible for enforcing compliance by third parties to this License.

  7. If, as a consequence of a court judgment or allegation of patent
infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not
excuse you from the conditions of this License.  If you cannot distribute so as to satisfy simultaneously your obligations under this
License and any other pertinent obligations, then as a consequence you
may not distribute the Program at all.  For example, if a patent license would not permit royalty-free redistribution of the Program by
all those who receive copies directly or indirectly through you, then
the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

If any portion of this section is held invalid or unenforceable under
any particular circumstance, the balance of the section is intended to
apply and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license practices.  Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing
to distribute software through any other system and a licensee cannot
impose that choice.

This section is intended to make thoroughly clear what is believed to
be a consequence of the rest of this License.

  8. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the
original copyright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded.  In such case, this License

incorporates
the limitation as if written in the body of this License.

  9. The Free Software Foundation may publish revised and/or new versions
of the General Public License from time to time.  Such new versions will
be similar in spirit to the present version, but may differ in detail to
address new problems or concerns.

Each version is given a distinguishing version number.  If the Program
specifies a version number of this License which applies to it and "any
later version", you have the option of following the terms and conditions
either of that version or of any later version published by the Free
Software Foundation.  If the Program does not specify a version number of
this License, you may choose any version ever published by the Free Software
Foundation.

  10. If you wish to incorporate parts of the Program into other free
programs whose distribution conditions are different, write to the author
to ask for permission.  For software which is copyrighted by the Free
Software Foundation, write to the Free Software Foundation; we sometimes
make exceptions for this.  Our decision will be guided by the two goals
of preserving the free status of all derivatives of our free software and
of promoting the sharing and reuse of software generally.

       NO WARRANTY

  11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY
FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW.  EXCEPT WHEN
OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES
PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED
OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF
MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.  THE ENTIRE RISK AS
TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU.  SHOULD THE
PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY

SERVICING,
REPAIR OR CORRECTION.

  12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING
WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES,
INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING
OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED
TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY
YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER
PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE
POSSIBILITY OF SUCH DAMAGES.

       END OF TERMS AND CONDITIONS

     How to Apply These Terms to Your New Programs

  If you develop a new program, and you want it to be of the greatest
possible use to the public, the best way to achieve this is to make it
free software which everyone can redistribute and change under these terms.

  To do so, attach the following notices to the program.  It is safest
to attach them to the start of each source file to most effectively
convey the exclusion of warranty; and each file should have at least
the "copyright" line and a pointer to where the full notice is found.

    <one line to give the program's name and a brief idea of what it does.>
    Copyright (C) <year>  <name of author>

    This program is free software; you can redistribute it and/or modify
    it under the terms of the GNU General Public License as published by
    the Free Software Foundation; either version 2 of the License, or
    (at your option) any later version.

    This program is distributed in the hope that it will be useful,
    but WITHOUT ANY WARRANTY; without even the implied warranty of
    MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.  See the
    GNU General Public License for more details.

```
    You should have received a copy of the GNU General Public
License
    along with this program; if not, write to the Free Software
    Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA
02110-1301  USA


Also add information on how to contact you by electronic and paper
mail.

If the program is interactive, make it output a short notice like
this
when it starts in an interactive mode:

    Gnomovision version 69, Copyright (C) year  name of author
    Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type
`show w'.
    This is free software, and you are welcome to redistribute it
    under certain conditions; type `show c' for details.

The hypothetical commands `show w' and `show c' should show the
appropriate
parts of the General Public License.  Of course, the commands you
use may
be called something other than `show w' and `show c'; they could
even be
mouse-clicks or menu items--whatever suits your program.

You should also get your employer (if you work as a programmer) or
your
school, if any, to sign a "copyright disclaimer" for the program, if
necessary.  Here is a sample; alter the names:

  Yoyodyne, Inc., hereby disclaims all copyright interest in the
program
  `Gnomovision' (which makes passes at compilers) written by James
Hacker.

  <signature of Ty Coon>, 1 April 1989
  Ty Coon, President of Vice

This General Public License does not permit incorporating your
program into
proprietary programs.  If your program is a subroutine library, you
may
consider it more useful to permit linking proprietary applications
with the
library.  If this is what you want to do, use the GNU Library
General
Public License instead of this License.
```

As a special exception, the Free Software Foundation gives unlimited permission to copy, distribute and modify the configure scripts that are the output of Autoconf. You need not follow the terms of the GNU General Public License when using or distributing such scripts, even though portions of the text of Autoconf appear in them. The GNU General Public License (GPL) does govern all other use of the material that constitutes the Autoconf program.

Certain portions of the Autoconf source text are designed to be copied (in certain cases, depending on the input) into the output of Autoconf. We call these the "data" portions. The rest of the Autoconf source text consists of comments plus executable code that decides which of the data portions to output in any given case. We call these comments and executable code the "non-data" portions. Autoconf never copies any of the non-data portions into its output.

This special exception to the GPL applies to versions of Autoconf released by the Free Software Foundation. When you make and distribute a modified version of Autoconf, you may extend this special exception to the GPL to apply to your modified version as well, *unless* your modified version has the potential to copy into its output some of the text that was the non-data portion of the version that you started with. (In other words, unless your change moves or copies text from the non-data portions to the data portions.) If your modification has such potential, you must delete any notice of this special exception to the GPL from your modified version.

GPL-2.0-only-with-Classpath-exception-Style By Oracle:
==========

The GNU General Public License (GPL)

Version 2, June 1991

Copyright (C) 1989, 1991 Free Software Foundation, Inc.
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA

Everyone is permitted to copy and distribute verbatim copies of this license
document, but changing it is not allowed.

Preamble

The licenses for most software are designed to take away your freedom to share
and change it.  By contrast, the GNU General Public License is intended to
guarantee your freedom to share and change free software--to make sure the
software is free for all its users.  This General Public License

applies to
most of the Free Software Foundation's software and to any other program whose
authors commit to using it.  (Some other Free Software Foundation software is
covered by the GNU Library General Public License instead.) You can apply it to
your programs, too.

When we speak of free software, we are referring to freedom, not price.  Our
General Public Licenses are designed to make sure that you have the freedom to
distribute copies of free software (and charge for this service if you wish),
that you receive source code or can get it if you want it, that you can change
the software or use pieces of it in new free programs; and that you know you
can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny
you these rights or to ask you to surrender the rights.  These restrictions
translate to certain responsibilities for you if you distribute copies of the
software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis or for
a fee, you must give the recipients all the rights that you have.  You must
make sure that they, too, receive or can get the source code.  And you must
show them these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and (2)
offer you this license which gives you legal permission to copy, distribute
and/or modify the software.

Also, for each author's protection and ours, we want to make certain that
everyone understands that there is no warranty for this free software.  If the
software is modified by someone else and passed on, we want its recipients to
know that what they have is not the original, so that any problems introduced
by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software

patents.  We
wish to avoid the danger that redistributors of a free program will
individually obtain patent licenses, in effect making the program
proprietary.
To prevent this, we have made it clear that any patent must be
licensed for
everyone's free use or not licensed at all.

The precise terms and conditions for copying, distribution and
modification
follow.

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License applies to any program or other work which contains
a notice
placed by the copyright holder saying it may be distributed under
the terms of
this General Public License.  The "Program", below, refers to any
such program
or work, and a "work based on the Program" means either the Program
or any
derivative work under copyright law: that is to say, a work
containing the
Program or a portion of it, either verbatim or with modifications
and/or
translated into another language.  (Hereinafter, translation is
included
without limitation in the term "modification".) Each licensee is
addressed as
"you".

Activities other than copying, distribution and modification are not
covered by
this License; they are outside its scope.  The act of running the
Program is
not restricted, and the output from the Program is covered only if
its contents
constitute a work based on the Program (independent of having been
made by
running the Program).  Whether that is true depends on what the
Program does.

1. You may copy and distribute verbatim copies of the Program's
source code as
you receive it, in any medium, provided that you conspicuously and
appropriately publish on each copy an appropriate copyright notice
and
disclaimer of warranty; keep intact all the notices that refer to
this License
and to the absence of any warranty; and give any other recipients of
the
Program a copy of this License along with the Program.

You may charge a fee for the physical act of transferring a copy, and you may
at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Program or any portion of it, thus
forming a work based on the Program, and copy and distribute such modifications
or work under the terms of Section 1 above, provided that you also meet all of
these conditions:

    a) You must cause the modified files to carry prominent notices stating
    that you changed the files and the date of any change.

    b) You must cause any work that you distribute or publish, that in whole or
    in part contains or is derived from the Program or any part thereof, to be
    licensed as a whole at no charge to all third parties under the terms of
    this License.

    c) If the modified program normally reads commands interactively when run,
    you must cause it, when started running for such interactive use in the
    most ordinary way, to print or display an announcement including an
    appropriate copyright notice and a notice that there is no warranty (or
    else, saying that you provide a warranty) and that users may redistribute
    the program under these conditions, and telling the user how to view a copy
    of this License.  (Exception: if the Program itself is interactive but does
    not normally print such an announcement, your work based on the Program is
    not required to print an announcement.)

These requirements apply to the modified work as a whole.  If identifiable
sections of that work are not derived from the Program, and can be reasonably
considered independent and separate works in themselves, then this License, and
its terms, do not apply to those sections when you distribute them as separate
works.  But when you distribute the same sections as part of a whole which is a
work based on the Program, the distribution of the whole must be on the terms

of this License, whose permissions for other licensees extend to the entire
whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your
rights to work written entirely by you; rather, the intent is to exercise the
right to control the distribution of derivative or collective works based on
the Program.

In addition, mere aggregation of another work not based on the Program with the
Program (or with a work based on the Program) on a volume of a storage or
distribution medium does not bring the other work under the scope of this
License.

3. You may copy and distribute the Program (or a work based on it, under
Section 2) in object code or executable form under the terms of Sections 1 and
2 above provided that you also do one of the following:

    a) Accompany it with the complete corresponding machine-readable source
    code, which must be distributed under the terms of Sections 1 and 2 above
    on a medium customarily used for software interchange; or,

    b) Accompany it with a written offer, valid for at least three years, to
    give any third party, for a charge no more than your cost of physically
    performing source distribution, a complete machine-readable copy of the
    corresponding source code, to be distributed under the terms of Sections 1
    and 2 above on a medium customarily used for software interchange; or,

    c) Accompany it with the information you received as to the offer to
    distribute corresponding source code.  (This alternative is allowed only
    for noncommercial distribution and only if you received the program in
    object code or executable form with such an offer, in accord with
    Subsection b above.)

The source code for a work means the preferred form of the work for

making
modifications to it.  For an executable work, complete source code means all
the source code for all modules it contains, plus any associated interface
definition files, plus the scripts used to control compilation and installation
of the executable.  However, as a special exception, the source code
distributed need not include anything that is normally distributed (in either
source or binary form) with the major components (compiler, kernel, and so on)
of the operating system on which the executable runs, unless that component
itself accompanies the executable.

If distribution of executable or object code is made by offering access to copy
from a designated place, then offering equivalent access to copy the source
code from the same place counts as distribution of the source code, even though
third parties are not compelled to copy the source along with the object code.

4. You may not copy, modify, sublicense, or distribute the Program except as
expressly provided under this License.  Any attempt otherwise to copy, modify,
sublicense or distribute the Program is void, and will automatically terminate
your rights under this License.  However, parties who have received copies, or
rights, from you under this License will not have their licenses terminated so
long as such parties remain in full compliance.

5. You are not required to accept this License, since you have not signed it.
However, nothing else grants you permission to modify or distribute the Program
or its derivative works.  These actions are prohibited by law if you do not
accept this License.  Therefore, by modifying or distributing the Program (or
any work based on the Program), you indicate your acceptance of this License to
do so, and all its terms and conditions for copying, distributing or modifying
the Program or works based on it.

6. Each time you redistribute the Program (or any work based on the Program),
the recipient automatically receives a license from the original

licensor to
copy, distribute or modify the Program subject to these terms and conditions.
You may not impose any further restrictions on the recipients' exercise of the
rights granted herein.  You are not responsible for enforcing compliance by
third parties to this License.

7. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions
are imposed on you (whether by court order, agreement or otherwise) that
contradict the conditions of this License, they do not excuse you from the
conditions of this License.  If you cannot distribute so as to satisfy
simultaneously your obligations under this License and any other pertinent
obligations, then as a consequence you may not distribute the Program at all.
For example, if a patent license would not permit royalty-free redistribution
of the Program by all those who receive copies directly or indirectly through
you, then the only way you could satisfy both it and this License would be to
refrain entirely from distribution of the Program.

If any portion of this section is held invalid or unenforceable under any
particular circumstance, the balance of the section is intended to apply and
the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or
other property right claims or to contest validity of any such claims; this
section has the sole purpose of protecting the integrity of the free software
distribution system, which is implemented by public license practices.  Many
people have made generous contributions to the wide range of software
distributed through that system in reliance on consistent application of that
system; it is up to the author/donor to decide if he or she is willing to
distribute software through any other system and a licensee cannot impose that
choice.

This section is intended to make thoroughly clear what is believed to be a
consequence of the rest of this License.

8. If the distribution and/or use of the Program is restricted in certain
countries either by patents or by copyrighted interfaces, the original
copyright holder who places the Program under this License may add an explicit
geographical distribution limitation excluding those countries, so that
distribution is permitted only in or among countries not thus excluded.  In
such case, this License incorporates the limitation as if written in the body
of this License.

9. The Free Software Foundation may publish revised and/or new versions of the
General Public License from time to time.  Such new versions will be similar in
spirit to the present version, but may differ in detail to address new problems
or concerns.

Each version is given a distinguishing version number.  If the Program
specifies a version number of this License which applies to it and "any later
version", you have the option of following the terms and conditions either of
that version or of any later version published by the Free Software Foundation.
If the Program does not specify a version number of this License, you may
choose any version ever published by the Free Software Foundation.

10. If you wish to incorporate parts of the Program into other free programs
whose distribution conditions are different, write to the author to ask for
permission.  For software which is copyrighted by the Free Software Foundation,
write to the Free Software Foundation; we sometimes make exceptions for this.
Our decision will be guided by the two goals of preserving the free status of
all derivatives of our free software and of promoting the sharing and reuse of
software generally.

NO WARRANTY

11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR
THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW.  EXCEPT WHEN OTHERWISE
STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE
PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED,
INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND
FITNESS FOR A PARTICULAR PURPOSE.  THE ENTIRE RISK AS TO THE QUALITY AND
PERFORMANCE OF THE PROGRAM IS WITH YOU.  SHOULD THE PROGRAM PROVE DEFECTIVE,
YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL
ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE
PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY
GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR
INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA
BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A
FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER
OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible
use to the public, the best way to achieve this is to make it free software
which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program.  It is safest to attach
them to the start of each source file to most effectively convey the exclusion
of warranty; and each file should have at least the "copyright" line and a
pointer to where the full notice is found.

    One line to give the program's name and a brief idea of what it does.

```
    Copyright (C) <year> <name of author>

    This program is free software; you can redistribute it and/or
modify it
    under the terms of the GNU General Public License as published
by the Free
    Software Foundation; either version 2 of the License, or (at
your option)
    any later version.

    This program is distributed in the hope that it will be useful,
but WITHOUT
    ANY WARRANTY; without even the implied warranty of
MERCHANTABILITY or
    FITNESS FOR A PARTICULAR PURPOSE.  See the GNU General Public
License for
    more details.

    You should have received a copy of the GNU General Public
License along
    with this program; if not, write to the Free Software
Foundation, Inc.,
    51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA.

Also add information on how to contact you by electronic and paper
mail.

If the program is interactive, make it output a short notice like
this when it
starts in an interactive mode:

    Gnomovision version 69, Copyright (C) year name of author
Gnomovision comes
    with ABSOLUTELY NO WARRANTY; for details type 'show w'.  This is
free
    software, and you are welcome to redistribute it under certain
conditions;
    type 'show c' for details.

The hypothetical commands 'show w' and 'show c' should show the
appropriate
parts of the General Public License.  Of course, the commands you
use may be
called something other than 'show w' and 'show c'; they could even
be
mouse-clicks or menu items--whatever suits your program.

You should also get your employer (if you work as a programmer) or
your school,
if any, to sign a "copyright disclaimer" for the program, if
necessary.  Here
is a sample; alter the names:

    Yoyodyne, Inc., hereby disclaims all copyright interest in the
```

program
    'Gnomovision' (which makes passes at compilers) written by James Hacker.

    signature of Ty Coon, 1 April 1989

    Ty Coon, President of Vice

This General Public License does not permit incorporating your program into
proprietary programs.  If your program is a subroutine library, you may
consider it more useful to permit linking proprietary applications with the
library.  If this is what you want to do, use the GNU Library General Public
License instead of this License.

"CLASSPATH" EXCEPTION TO THE GPL

Certain source files distributed by Oracle America and/or its affiliates are
subject to the following clarification and special exception to the GPL, but
only where Oracle has expressly included in the particular source file's header
the words "Oracle designates this particular file as subject to the "Classpath"
exception as provided by Oracle in the LICENSE file that accompanied this code."

    Linking this library statically or dynamically with other modules is making
    a combined work based on this library.  Thus, the terms and conditions of
    the GNU General Public License cover the whole combination.

    As a special exception, the copyright holders of this library give you
    permission to link this library with independent modules to produce an
    executable, regardless of the license terms of these independent modules,
    and to copy and distribute the resulting executable under terms of your
    choice, provided that you also meet, for each linked independent module,
    the terms and conditions of the license of that module.  An independent
    module is a module which is not derived from or based on this library.  If
    you modify this library, you may extend this exception to your version of

the library, but you are not obligated to do so. If you do not wish to do
so, delete this exception statement from your version.

GPL-2.0-only-with-Classpath-exception-Style By Sun Microsystems:
==========

The GNU General Public License (GPL) Version 2, June 1991

Copyright (C) 1989, 1991 Free Software Foundation, Inc. 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users. This General Public License applies to most of the Free Software Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Library General Public License instead.) You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain

that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

The precise terms and conditions for copying, distribution and modification follow.

## TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any derivative work under copyright law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter, translation is included without limitation in the term "modification".) Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

1. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and give any other recipients of the Program a copy of this License along with the Program.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Program or any portion of it, thus forming a work based on the Program, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

a) You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.

b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.

c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Program, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.

In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

a) Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed

under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

4. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

5. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.

6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

7. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or

otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Program at all. For example, if a patent license would not permit royalty-free redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

8. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

9. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this License, you may choose any version ever published by the Free Software Foundation.

10. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the

author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

 One line to give the program's name and a brief idea of what it does.

 Copyright (C)

 This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as

published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

 This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

 You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

 Gnomovision version 69, Copyright (C) year name of author
 Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'. This is free software, and you are welcome to redistribute it under certain conditions; type `show c' for details.

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than `show w' and `show c'; they could even be mouse-clicks or menu items--whatever suits your program.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:

 Yoyodyne, Inc., hereby disclaims all copyright interest in the program `Gnomovision' (which makes passes at compilers) written by James Hacker.

 signature of Ty Coon, 1 April 1989
 Ty Coon, President of Vice

This General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Library General Public License instead of this License.

"CLASSPATH" EXCEPTION TO THE GPL VERSION 2

Certain source files distributed by Sun Microsystems, Inc. are subject to the following clarification and special exception to the GPL Version 2, but only where Sun has expressly included in the

particular source file's header the words

"Sun designates this particular file as subject to the "Classpath" exception as provided by Sun in the License file that accompanied this code."

Linking this library statically or dynamically with other modules is making a combined work based on this library. Thus, the terms and conditions of the GNU General Public License Version 2 cover the whole combination.

As a special exception, the copyright holders of this library give you permission to link this library with independent modules to produce an executable, regardless of the license terms of these independent modules, and to copy and distribute the resulting executable under terms of your choice, provided that you also meet, for each linked independent module, the terms and conditions of the license of that module.? An independent module is a module which is not derived from or based on this library.? If you modify this library, you may extend this exception to your version of the library, but you are not obligated to do so.? If you do not wish to do so, delete this exception statement from your version.

GPL-2.0-only-with-Linux-syscall-note:
=====================================

GNU GENERAL PUBLIC LICENSE
Version 2, June 1991

Copyright (C) 1989, 1991 Free Software Foundation, Inc.
51 Franklin St, Fifth Floor, Boston, MA 02110-1301 USA
Everyone is permitted to copy and distribute verbatim copies
of this license document, but changing it is not allowed.

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free
software--to make sure the software is free for all its users. This General Public License applies to most of the Free Software Foundation's software and to any other program whose authors commit to
using it. (Some other Free Software Foundation software is covered by
the GNU Library General Public License instead.) You can apply it to
your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that

you
have the freedom to distribute copies of free software (and charge for
this service if you wish), that you receive source code or can get it
if you want it, that you can change the software or use pieces of it
in new free programs; and that you know you can do these things.

  To protect your rights, we need to make restrictions that forbid
anyone to deny you these rights or to ask you to surrender the rights.
These restrictions translate to certain responsibilities for you if you
distribute copies of the software, or if you modify it.

  For example, if you distribute copies of such a program, whether
gratis or for a fee, you must give the recipients all the rights that
you have.  You must make sure that they, too, receive or can get the
source code.  And you must show them these terms so they know their
rights.

  We protect your rights with two steps: (1) copyright the software, and
(2) offer you this license which gives you legal permission to copy,
distribute and/or modify the software.

  Also, for each author's protection and ours, we want to make certain
that everyone understands that there is no warranty for this free
software.  If the software is modified by someone else and passed on, we
want its recipients to know that what they have is not the original, so
that any problems introduced by others will not reflect on the original
authors' reputations.

  Finally, any free program is threatened constantly by software
patents.  We wish to avoid the danger that redistributors of a free
program will individually obtain patent licenses, in effect making the
program proprietary.  To prevent this, we have made it clear that any
patent must be licensed for everyone's free use or not licensed at all.

  The precise terms and conditions for copying, distribution and
modification follow.

      GNU GENERAL PUBLIC LICENSE
   TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

  0. This License applies to any program or other work which

contains
a notice placed by the copyright holder saying it may be distributed
under the terms of this General Public License.  The "Program", below,
refers to any such program or work, and a "work based on the Program"
means either the Program or any derivative work under copyright law:
that is to say, a work containing the Program or a portion of it,
either verbatim or with modifications and/or translated into another
language.  (Hereinafter, translation is included without limitation in
the term "modification".)  Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not
covered by this License; they are outside its scope.  The act of
running the Program is not restricted, and the output from the Program
is covered only if its contents constitute a work based on the
Program (independent of having been made by running the Program).
Whether that is true depends on what the Program does.

  1. You may copy and distribute verbatim copies of the Program's
source code as you receive it, in any medium, provided that you
conspicuously and appropriately publish on each copy an appropriate
copyright notice and disclaimer of warranty; keep intact all the
notices that refer to this License and to the absence of any warranty;
and give any other recipients of the Program a copy of this License
along with the Program.

You may charge a fee for the physical act of transferring a copy, and
you may at your option offer warranty protection in exchange for a fee.

  2. You may modify your copy or copies of the Program or any portion
of it, thus forming a work based on the Program, and copy and
distribute such modifications or work under the terms of Section 1
above, provided that you also meet all of these conditions:

    a) You must cause the modified files to carry prominent notices
    stating that you changed the files and the date of any change.

    b) You must cause any work that you distribute or publish, that in
    whole or in part contains or is derived from the Program or any
    part thereof, to be licensed as a whole at no charge to all third
    parties under the terms of this License.

    c) If the modified program normally reads commands interactively
    when run, you must cause it, when started running for such
    interactive use in the most ordinary way, to print or display an

announcement including an appropriate copyright notice and a
notice that there is no warranty (or else, saying that you provide
a warranty) and that users may redistribute the program under
these conditions, and telling the user how to view a copy of this
License. (Exception: if the Program itself is interactive but
does not normally print such an announcement, your work based on
the Program is not required to print an announcement.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Program, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.

In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

a) Accompany it with the complete corresponding machine-readable
source code, which must be distributed under the terms of Sections
1 and 2 above on a medium customarily used for software interchange; or,

b) Accompany it with a written offer, valid for at least three
years, to give any third party, for a charge no more than your
cost of physically performing source distribution, a complete
machine-readable copy of the corresponding source code, to be
distributed under the terms of Sections 1 and 2 above on a

medium
customarily used for software interchange; or,

c) Accompany it with the information you received as to the offer
to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a
special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

4. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License.
However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

5. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.

6. Each time you redistribute the Program (or any work based on the
Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to
these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein.

You are not responsible for enforcing compliance by third parties to this License.

  7. If, as a consequence of a court judgment or allegation of patent
infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not
excuse you from the conditions of this License.  If you cannot distribute so as to satisfy simultaneously your obligations under this
License and any other pertinent obligations, then as a consequence you
may not distribute the Program at all.  For example, if a patent license would not permit royalty-free redistribution of the Program by
all those who receive copies directly or indirectly through you, then
the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

If any portion of this section is held invalid or unenforceable under
any particular circumstance, the balance of the section is intended to
apply and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license practices.  Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing
to distribute software through any other system and a licensee cannot
impose that choice.

This section is intended to make thoroughly clear what is believed to
be a consequence of the rest of this License.

  8. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the
original copyright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded.  In such case, this License incorporates

the limitation as if written in the body of this License.

  9. The Free Software Foundation may publish revised and/or new versions
of the General Public License from time to time.  Such new versions will
be similar in spirit to the present version, but may differ in detail to
address new problems or concerns.

Each version is given a distinguishing version number.  If the Program
specifies a version number of this License which applies to it and "any
later version", you have the option of following the terms and conditions
either of that version or of any later version published by the Free
Software Foundation.  If the Program does not specify a version number of
this License, you may choose any version ever published by the Free Software
Foundation.

  10. If you wish to incorporate parts of the Program into other free
programs whose distribution conditions are different, write to the author
to ask for permission.  For software which is copyrighted by the Free
Software Foundation, write to the Free Software Foundation; we sometimes
make exceptions for this.  Our decision will be guided by the two goals
of preserving the free status of all derivatives of our free software and
of promoting the sharing and reuse of software generally.

       NO WARRANTY

  11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY
FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW.  EXCEPT WHEN
OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES
PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED
OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF
MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.  THE ENTIRE RISK AS
TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU.  SHOULD THE
PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING,

REPAIR OR CORRECTION.

  12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING
WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES,
INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING
OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED
TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY
YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER
PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE
POSSIBILITY OF SUCH DAMAGES.

       END OF TERMS AND CONDITIONS

     How to Apply These Terms to Your New Programs

  If you develop a new program, and you want it to be of the greatest
possible use to the public, the best way to achieve this is to make it
free software which everyone can redistribute and change under these terms.

  To do so, attach the following notices to the program.  It is safest
to attach them to the start of each source file to most effectively
convey the exclusion of warranty; and each file should have at least
the "copyright" line and a pointer to where the full notice is found.

    <one line to give the program's name and a brief idea of what it does.>
    Copyright (C) <year>  <name of author>

    This program is free software; you can redistribute it and/or modify
    it under the terms of the GNU General Public License as published by
    the Free Software Foundation; either version 2 of the License, or
    (at your option) any later version.

    This program is distributed in the hope that it will be useful,
    but WITHOUT ANY WARRANTY; without even the implied warranty of
    MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.  See the
    GNU General Public License for more details.

    You should have received a copy of the GNU General Public
License
    along with this program; if not, write to the Free Software
    Foundation, Inc., 51 Franklin St, Fifth Floor, Boston, MA
02110-1301  USA


Also add information on how to contact you by electronic and paper
mail.

If the program is interactive, make it output a short notice like
this
when it starts in an interactive mode:

    Gnomovision version 69, Copyright (C) year name of author
    Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type
`show w'.
    This is free software, and you are welcome to redistribute it
    under certain conditions; type `show c' for details.

The hypothetical commands `show w' and `show c' should show the
appropriate
parts of the General Public License.  Of course, the commands you
use may
be called something other than `show w' and `show c'; they could
even be
mouse-clicks or menu items--whatever suits your program.

You should also get your employer (if you work as a programmer) or
your
school, if any, to sign a "copyright disclaimer" for the program, if
necessary.  Here is a sample; alter the names:

  Yoyodyne, Inc., hereby disclaims all copyright interest in the
program
  `Gnomovision' (which makes passes at compilers) written by James
Hacker.

  <signature of Ty Coon>, 1 April 1989
  Ty Coon, President of Vice

This General Public License does not permit incorporating your
program into
proprietary programs.  If your program is a subroutine library, you
may
consider it more useful to permit linking proprietary applications
with the
library.  If this is what you want to do, use the GNU Library
General
Public License instead of this License.


SPDX-Exception-Identifier: Linux-syscall-note
SPDX-URL: https://spdx.org/licenses/Linux-syscall-note.html

SPDX-Licenses: GPL-2.0, GPL-2.0+, GPL-1.0+, LGPL-2.0, LGPL-2.0+,
LGPL-2.1, LGPL-2.1+, GPL-2.0-only, GPL-2.0-or-later
Usage-Guide:
  This exception is used together with one of the above SPDX-
Licenses
  to mark user space API (uapi) header files so they can be included
  into non GPL compliant user space application code.
  To use this exception add it with the keyword WITH to one of the
  identifiers in the SPDX-Licenses tag:
    SPDX-License-Identifier: <SPDX-License> WITH Linux-syscall-note
License-Text:

   NOTE! This copyright does *not* cover user programs that use
kernel
 services by normal system calls - this is merely considered normal
use
 of the kernel, and does *not* fall under the heading of "derived
work".
 Also note that the GPL below is copyrighted by the Free Software
 Foundation, but the instance of code that it refers to (the Linux
 kernel) is copyrighted by me and others who actually wrote it.

 Also note that the only valid version of the GPL as far as the
kernel
 is concerned is _this_ particular version of the license (ie v2,
not
 v2.2 or v3.x or whatever), unless explicitly otherwise stated.

   Linus Torvalds


GPL-2.0-only-with-Linux-syscall-note-with-Special-exception:
============================================================

The files in this directory and elsewhere which refer to this
LICENCE
file are part of JFFS2, the Journalling Flash File System v2.

 Copyright © 2001-2007 Red Hat, Inc. and others

JFFS2 is free software; you can redistribute it and/or modify it
under
the terms of the GNU General Public License as published by the Free
Software Foundation; either version 2 or (at your option) any later
version.

JFFS2 is distributed in the hope that it will be useful, but WITHOUT
ANY WARRANTY; without even the implied warranty of MERCHANTABILITY
or
FITNESS FOR A PARTICULAR PURPOSE.  See the GNU General Public
License
for more details.

You should have received a copy of the GNU General Public License

along
with JFFS2; if not, write to the Free Software Foundation, Inc.,
59 Temple Place, Suite 330, Boston, MA 02111-1307 USA.

As a special exception, if other files instantiate templates or use
macros or inline functions from these files, or you compile these
files and link them with other works to produce a work based on
these
files, these files do not by themselves cause the resulting work to
be
covered by the GNU General Public License. However the source code
for
these files must still be made available in accordance with section
(3)
of the GNU General Public License.

This exception does not invalidate any other reasons why a work
based on
this file might be covered by the GNU General Public License.

GNU GENERAL PUBLIC LICENSE
Version 2, June 1991

Copyright (C) 1989, 1991 Free Software Foundation, Inc.
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA

Everyone is permitted to copy and distribute verbatim copies of this
license document, but changing it is not allowed.

Preamble

The licenses for most software are designed to take away your
freedom to share and change it. By contrast, the GNU General Public
License is intended to guarantee your freedom to share and change
free software--to make sure the software is free for all its users.
This General Public License applies to most of the Free Software
Foundation's software and to any other program whose authors commit
to using it. (Some other Free Software Foundation software is
covered by the GNU Lesser General Public License instead.) You can
apply it to your programs, too.

When we speak of free software, we are referring to freedom, not
price. Our General Public Licenses are designed to make sure that
you have the freedom to distribute copies of free software (and
charge for this service if you wish), that you receive source code
or can get it if you want it, that you can change the software or
use pieces of it in new free programs; and that you know you can do
these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

The precise terms and conditions for copying, distribution and modification follow.

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any derivative work under copyright law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter, translation is included without limitation in the term "modification".) Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

1. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you

conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and give any other recipients of the Program a copy of this License along with the Program.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Program or any portion of it, thus forming a work based on the Program, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

a) You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.

b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.

c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Program, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.

In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the

following:

a) Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

4. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

5. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.

6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by

third parties to this License.

7. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Program at all. For example, if a patent license would not permit royalty-free redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

8. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

9. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this License, you may choose any version ever published by the Free Software Foundation.

10. If you wish to incorporate parts of the Program into other

free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

<one line to give the program's name and an idea of what it does.>
Copyright (C) <yyyy> <name of author>

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but

WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA.

Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

Gnomovision version 69, Copyright (C) year name of author
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'. This is free software, and you are welcome to redistribute it under certain conditions; type `show c' for details.

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than `show w' and `show c'; they could even be mouse-clicks or menu items--whatever suits your program.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the program `Gnomovision' (which makes passes at compilers) written by James Hacker.

<signature of Ty Coon>, 1 April 1989 Ty Coon, President of Vice

This General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Lesser General Public License instead of this License.

SPDX-Exception-Identifier: Linux-syscall-note
SPDX-URL: https://spdx.org/licenses/Linux-syscall-note.html
SPDX-Licenses: GPL-2.0, GPL-2.0+, GPL-1.0+, LGPL-2.0, LGPL-2.0+, LGPL-2.1, LGPL-2.1+, GPL-2.0-only, GPL-2.0-or-later
Usage-Guide:
  This exception is used together with one of the above SPDX-Licenses
  to mark user space API (uapi) header files so they can be included
  into non GPL compliant user space application code.
  To use this exception add it with the keyword WITH to one of the
  identifiers in the SPDX-Licenses tag:

SPDX-License-Identifier: <SPDX-License> WITH Linux-syscall-note
License-Text:

NOTE! This copyright does *not* cover user programs that use
kernel
services by normal system calls - this is merely considered normal
use
of the kernel, and does *not* fall under the heading of "derived
work".
Also note that the GPL below is copyrighted by the Free Software
Foundation, but the instance of code that it refers to (the Linux
kernel) is copyrighted by me and others who actually wrote it.

Also note that the only valid version of the GPL as far as the
kernel
is concerned is _this_ particular version of the license (ie v2,
not
v2.2 or v3.x or whatever), unless explicitly otherwise stated.

Linus Torvalds

GPL-2.0-only-with-OpenSSL-exception:
==========

GNU GENERAL PUBLIC LICENSE
Version 2, June 1991

Copyright (C) 1989, 1991 Free Software Foundation, Inc.,
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA
Everyone is permitted to copy and distribute verbatim copies
of this license document, but changing it is not allowed.

Preamble

The licenses for most software are designed to take away your
freedom to share and change it. By contrast, the GNU General Public
License is intended to guarantee your freedom to share and change
free
software--to make sure the software is free for all its users. This
General Public License applies to most of the Free Software
Foundation's software and to any other program whose authors commit
to
using it. (Some other Free Software Foundation software is covered
by
the GNU Lesser General Public License instead.) You can apply it to
your programs, too.

When we speak of free software, we are referring to freedom, not
price. Our General Public Licenses are designed to make sure that
you
have the freedom to distribute copies of free software (and charge
for
this service if you wish), that you receive source code or can get

it
if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights.
These restrictions translate to certain responsibilities for you if you
distribute copies of the software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that
you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and
(2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain
that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we
want its recipients to know that what they have is not the original, so
that any problems introduced by others will not reflect on the original
authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the
program proprietary. To prevent this, we have made it clear that any
patent must be licensed for everyone's free use or not licensed at all.

The precise terms and conditions for copying, distribution and modification follow.

## GNU GENERAL PUBLIC LICENSE
## TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License applies to any program or other work which contains
a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below,

refers to any such program or work, and a "work based on the
Program"
means either the Program or any derivative work under copyright law:
that is to say, a work containing the Program or a portion of it,
either verbatim or with modifications and/or translated into another
language. (Hereinafter, translation is included without limitation
in
the term "modification".) Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not
covered by this License; they are outside its scope. The act of
running the Program is not restricted, and the output from the
Program
is covered only if its contents constitute a work based on the
Program (independent of having been made by running the Program).
Whether that is true depends on what the Program does.

1. You may copy and distribute verbatim copies of the Program's
source code as you receive it, in any medium, provided that you
conspicuously and appropriately publish on each copy an appropriate
copyright notice and disclaimer of warranty; keep intact all the
notices that refer to this License and to the absence of any
warranty;
and give any other recipients of the Program a copy of this License
along with the Program.

You may charge a fee for the physical act of transferring a copy,
and
you may at your option offer warranty protection in exchange for a
fee.

2. You may modify your copy or copies of the Program or any
portion
of it, thus forming a work based on the Program, and copy and
distribute such modifications or work under the terms of Section 1
above, provided that you also meet all of these conditions:

a) You must cause the modified files to carry prominent notices
stating that you changed the files and the date of any change.

b) You must cause any work that you distribute or publish, that
in
whole or in part contains or is derived from the Program or any
part thereof, to be licensed as a whole at no charge to all
third
parties under the terms of this License.

c) If the modified program normally reads commands interactively
when run, you must cause it, when started running for such
interactive use in the most ordinary way, to print or display an
announcement including an appropriate copyright notice and a
notice that there is no warranty (or else, saying that you
provide
a warranty) and that users may redistribute the program under

these conditions, and telling the user how to view a copy of this
License. (Exception: if the Program itself is interactive but
does not normally print such an announcement, your work based on
the Program is not required to print an announcement.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Program, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.

In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

a) Accompany it with the complete corresponding machine-readable
source code, which must be distributed under the terms of Sections
1 and 2 above on a medium customarily used for software interchange; or,

b) Accompany it with a written offer, valid for at least three
years, to give any third party, for a charge no more than your
cost of physically performing source distribution, a complete
machine-readable copy of the corresponding source code, to be
distributed under the terms of Sections 1 and 2 above on a medium
customarily used for software interchange; or,

c) Accompany it with the information you received as to the

offer
    to distribute corresponding source code.  (This alternative is
    allowed only for noncommercial distribution and only if you
    received the program in object code or executable form with such
    an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it.  For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable.  However, as a
special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

  4. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License.  Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License.
However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

  5. You are not required to accept this License, since you have not signed it.  However, nothing else grants you permission to modify or distribute the Program or its derivative works.  These actions are prohibited by law if you do not accept this License.  Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.

  6. Each time you redistribute the Program (or any work based on the
Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to
these terms and conditions.  You may not impose any further restrictions on the recipients' exercise of the rights granted herein.
You are not responsible for enforcing compliance by third parties to this License.

  7. If, as a consequence of a court judgment or allegation of

patent
infringement or for any other reason (not limited to patent issues),
conditions are imposed on you (whether by court order, agreement or
otherwise) that contradict the conditions of this License, they do
not
excuse you from the conditions of this License.  If you cannot
distribute so as to satisfy simultaneously your obligations under
this
License and any other pertinent obligations, then as a consequence
you
may not distribute the Program at all.  For example, if a patent
license would not permit royalty-free redistribution of the Program
by
all those who receive copies directly or indirectly through you,
then
the only way you could satisfy both it and this License would be to
refrain entirely from distribution of the Program.

If any portion of this section is held invalid or unenforceable
under
any particular circumstance, the balance of the section is intended
to
apply and the section as a whole is intended to apply in other
circumstances.

It is not the purpose of this section to induce you to infringe any
patents or other property right claims or to contest validity of any
such claims; this section has the sole purpose of protecting the
integrity of the free software distribution system, which is
implemented by public license practices.  Many people have made
generous contributions to the wide range of software distributed
through that system in reliance on consistent application of that
system; it is up to the author/donor to decide if he or she is
willing
to distribute software through any other system and a licensee
cannot
impose that choice.

This section is intended to make thoroughly clear what is believed
to
be a consequence of the rest of this License.

  8. If the distribution and/or use of the Program is restricted in
certain countries either by patents or by copyrighted interfaces,
the
original copyright holder who places the Program under this License
may add an explicit geographical distribution limitation excluding
those countries, so that distribution is permitted only in or among
countries not thus excluded.  In such case, this License
incorporates
the limitation as if written in the body of this License.

  9. The Free Software Foundation may publish revised and/or new
versions

of the General Public License from time to time. Such new versions will
be similar in spirit to the present version, but may differ in detail to
address new problems or concerns.

Each version is given a distinguishing version number. If the Program
specifies a version number of this License which applies to it and "any
later version", you have the option of following the terms and conditions
either of that version or of any later version published by the Free
Software Foundation. If the Program does not specify a version number of
this License, you may choose any version ever published by the Free Software
Foundation.

10. If you wish to incorporate parts of the Program into other free
programs whose distribution conditions are different, write to the author
to ask for permission. For software which is copyrighted by the Free
Software Foundation, write to the Free Software Foundation; we sometimes
make exceptions for this. Our decision will be guided by the two goals
of preserving the free status of all derivatives of our free software and
of promoting the sharing and reuse of software generally.

NO WARRANTY

11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY
FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN
OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES
PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED
OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF
MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS
TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE
PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING,
REPAIR OR CORRECTION.

12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING

WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES,
INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING
OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED
TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY
YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER
PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE
POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest
possible use to the public, the best way to achieve this is to make it
free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest
to attach them to the start of each source file to most effectively
convey the exclusion of warranty; and each file should have at least
the "copyright" line and a pointer to where the full notice is found.

    <one line to give the program's name and a brief idea of what it does.>
    Copyright (C) <year>  <name of author>

    This program is free software; you can redistribute it and/or modify
    it under the terms of the GNU General Public License as published by
    the Free Software Foundation; either version 2 of the License, or
    (at your option) any later version.

    This program is distributed in the hope that it will be useful,
    but WITHOUT ANY WARRANTY; without even the implied warranty of
    MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the
    GNU General Public License for more details.

    You should have received a copy of the GNU General Public License along
    with this program; if not, write to the Free Software Foundation, Inc.,

    51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA.

Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this
when it starts in an interactive mode:

    Gnomovision version 69, Copyright (C) year name of author
    Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'.
    This is free software, and you are welcome to redistribute it
    under certain conditions; type `show c' for details.

The hypothetical commands `show w' and `show c' should show the appropriate
parts of the General Public License.  Of course, the commands you use may
be called something other than `show w' and `show c'; they could even be
mouse-clicks or menu items--whatever suits your program.

You should also get your employer (if you work as a programmer) or your
school, if any, to sign a "copyright disclaimer" for the program, if necessary.  Here is a sample; alter the names:

  Yoyodyne, Inc., hereby disclaims all copyright interest in the program
  `Gnomovision' (which makes passes at compilers) written by James Hacker.

  <signature of Ty Coon>, 1 April 1989
  Ty Coon, President of Vice

This General Public License does not permit incorporating your program into
proprietary programs.  If your program is a subroutine library, you may
consider it more useful to permit linking proprietary applications with the
library.  If this is what you want to do, use the GNU Lesser General Public License instead of this License.

-----
In addition, as a special exception, the copyright holders give permission to link the code of portions of this program with the OpenSSL library under certain conditions as described in each individual source file, and distribute linked combinations including the two.

You must obey the GNU General Public License in all respects for all of the code used other than OpenSSL.  If you modify

file(s) with this exception, you may extend this exception to your
version of the file(s), but you are not obligated to do so.  If you
do not wish to do so, delete this exception statement from your
version.  If you delete this exception statement from all source
files in the program, then also delete it here.


GPL-2.0-only-with-Special-exception:
====================================

The files in this directory and elsewhere which refer to this
LICENCE
file are part of JFFS2, the Journalling Flash File System v2.

Copyright © 2001-2007 Red Hat, Inc. and others

JFFS2 is free software; you can redistribute it and/or modify it
under
the terms of the GNU General Public License as published by the Free
Software Foundation; either version 2 or (at your option) any later
version.

JFFS2 is distributed in the hope that it will be useful, but WITHOUT
ANY WARRANTY; without even the implied warranty of MERCHANTABILITY
or
FITNESS FOR A PARTICULAR PURPOSE.  See the GNU General Public
License
for more details.

You should have received a copy of the GNU General Public License
along
with JFFS2; if not, write to the Free Software Foundation, Inc.,
59 Temple Place, Suite 330, Boston, MA 02111-1307 USA.

As a special exception, if other files instantiate templates or use
macros or inline functions from these files, or you compile these
files and link them with other works to produce a work based on
these
files, these files do not by themselves cause the resulting work to
be
covered by the GNU General Public License. However the source code
for
these files must still be made available in accordance with section
(3)
of the GNU General Public License.

This exception does not invalidate any other reasons why a work
based on
this file might be covered by the GNU General Public License.

GNU GENERAL PUBLIC LICENSE
Version 2, June 1991

Copyright (C) 1989, 1991 Free Software Foundation, Inc.
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users. This General Public License applies to most of the Free Software Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Lesser General Public License instead.) You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software

patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

The precise terms and conditions for copying, distribution and modification follow.

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any derivative work under copyright law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter, translation is included without limitation in the term "modification".) Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

1. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and give any other recipients of the Program a copy of this License along with the Program.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Program or any portion of it, thus forming a work based on the Program, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

a) You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.

b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.

c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a

notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Program, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.

In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

a) Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source

or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

4. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

5. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.

6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

7. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Program at all. For example, if a patent license would not permit royalty-free redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is

implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

8. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

9. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this License, you may choose any version ever published by the Free Software Foundation.

10. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE

PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

<one line to give the program's name and an idea of what it does.>
Copyright (C) <yyyy> <name of author>

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA.

Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

Gnomovision version 69, Copyright (C) year name of author
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'. This is free software, and you are welcome to redistribute it under certain conditions; type `show c' for details.

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than `show w' and `show c'; they could even be mouse-clicks or menu items--whatever

suits your program.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the program `Gnomovision' (which makes passes at compilers) written by James Hacker.

<signature of Ty Coon>, 1 April 1989 Ty Coon, President of Vice

This General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Lesser General Public License instead of this License.

GPL-2.0-only-with-unlimited-permission:
=======================================

GNU GENERAL PUBLIC LICENSE
Version 2, June 1991

Copyright (C) 1989, 1991 Free Software Foundation, Inc.
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users. This General Public License applies to most of the Free Software Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Lesser General Public License instead.) You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the

rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

The precise terms and conditions for copying, distribution and modification follow.

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any derivative work under copyright law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter, translation is included without limitation in the term "modification".) Each licensee is addressed as "you".
Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

1. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any

warranty; and give any other recipients of the Program a copy of this License along with the Program.
You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Program or any portion of it, thus forming a work based on the Program, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:
a) You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.
b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.
c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)
These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Program, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.

In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:
a) Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange;

or,
b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)
The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

4. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.
5. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.
6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.
7. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or

otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Program at all. For example, if a patent license would not permit royalty-free redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.
If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

8. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.
9. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.
Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this License, you may choose any version ever published by the Free Software Foundation.

10. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided

by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

<one line to give the program's name and an idea of what it does.>
Copyright (C) <yyyy> <name of author>

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License

along with this program; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA.

Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

Gnomovision version 69, Copyright (C) year name of author
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'. This is free software, and you are welcome to redistribute it under certain conditions; type `show c' for details.

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than `show w' and `show c'; they could even be mouse-clicks or menu items--whatever suits your program.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the program `Gnomovision' (which makes passes at compilers) written by James Hacker.

<signature of Ty Coon>, 1 April 1989 Ty Coon, President of Vice

This General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Lesser General Public License instead of this License.

In addition to the permissions in the GNU General Public License, the
Free Software Foundation gives you unlimited permission to link the compiled version of this file into combinations with other programs, and to distribute those combinations without any restriction coming from the use of this file.  (The General Public License restrictions do apply in other respects; for example, they cover modification of the file, and distribution when not linked into a combine executable.)

ISC:
====

ISC License Copyright (c) 2004-2010 by Internet Systems Consortium, Inc. ("ISC")

Copyright (c) 1995-2003 by Internet Software Consortium

Permission to use, copy, modify, and /or distribute this software for any
purpose with or without fee is hereby granted, provided that the above copyright
notice and this permission notice appear in all copies.

THE SOFTWARE IS PROVIDED "AS IS" AND ISC DISCLAIMS ALL WARRANTIES WITH REGARD
TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS.
IN NO EVENT SHALL ISC BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL
DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS,
WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING
OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

ISC-Style By Carlos Leandro:
==========

/* Copyright (c) 1993 Carlos Leandro and Rui Salgueiro
 *      Dep. Matematica Universidade de Coimbra, Portugal, Europe
 *
 * Permission to use, copy, modify, and distribute this software for any
 * purpose with or without fee is hereby granted, provided that the above
 * copyright notice and this permission notice appear in all copies.
 */

ISC-Style By LaHaise:
==========

* Copyright 2000,2001,2002 Red Hat.
 *
 * Written by Benjamin LaHaise <bcrl@kvack.org>
 *
 * Distribute under the terms of the GPLv2 (see ../../COPYING) or under
 * the following terms.
 *
 * Permission to use, copy, modify, and distribute this software and its
 * documentation is hereby granted, provided that the above copyright
 * notice appears in all copies.  This software is provided without

```
any
 * warranty, express or implied.  Red Hat makes no representations
about
 * the suitability of this software for any purpose.
 *
 * IN NO EVENT SHALL RED HAT BE LIABLE TO ANY PARTY FOR DIRECT,
INDIRECT,
 * SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE
USE OF
 * THIS SOFTWARE AND ITS DOCUMENTATION, EVEN IF RED HAT HAS BEEN
ADVISED
 * OF THE POSSIBILITY OF SUCH DAMAGE.
 *
 * RED HAT DISCLAIMS ANY WARRANTIES, INCLUDING, BUT NOT LIMITED TO,
THE
 * IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A
PARTICULAR
 * PURPOSE.  THE SOFTWARE PROVIDED HEREUNDER IS ON AN "AS IS" BASIS,
AND
 * RED HAT HAS NO OBLIGATION TO PROVIDE MAINTENANCE, SUPPORT,
UPDATES,
 * ENHANCEMENTS, OR MODIFICATIONS.
 */
```

ISC-Style By Naval Research Laboratory:
==========

```
  ForeRunnerHE ATM Adapter driver for ATM on Linux
  Copyright (C) 1999-2000  Naval Research Laboratory

  Permission to use, copy, modify and distribute this software and
its
  documentation is hereby granted, provided that both the copyright
  notice and this permission notice appear in all copies of the
software,
  derivative works or modified versions, and any portions thereof,
and
  that both notices appear in supporting documentation.

  NRL ALLOWS FREE USE OF THIS SOFTWARE IN ITS "AS IS" CONDITION AND
  DISCLAIMS ANY LIABILITY OF ANY KIND FOR ANY DAMAGES WHATSOEVER
  RESULTING FROM THE USE OF THIS SOFTWARE.
```

ISC-Style By Sun:
==========

```
* Copyright (C) 1993 by Sun Microsystems, Inc. All rights reserved.
 *
 * Developed at SunPro, a Sun Microsystems, Inc. business.
 * Permission to use, copy, modify, and distribute this
 * software is freely granted, provided that this notice
```

 * is preserved.


ISC-Style By University of Delaware:
====================================



 * Copyright (c) University of Delaware 1992-2011
*
 *
*
 * Permission to use, copy, modify, and distribute this software and
*
 * its documentation for any purpose with or without fee is hereby
*
 * granted, provided that the above copyright notice appears in all
*
 * copies and that both the copyright notice and this permission
*
 * notice appear in supporting documentation, and that the name
*
 * University of Delaware not be used in advertising or publicity
*
 * pertaining to distribution of the software without specific,
*
 * written prior permission. The University of Delaware makes no
*
 * representations about the suitability this software for any
*
 * purpose. It is provided "as is" without express or implied
*
 * warranty.


ISC-Style By uuid:
==================

  Copyright (c) 2004-2008 Ralf S. Engelschall <rse@engelschall.com>
  Copyright (c) 2004-2008 The OSSP Project <http://www.ossp.org/>

  This file is part of OSSP uuid, a library for the generation
  of UUIDs which can found at http://www.ossp.org/pkg/lib/uuid/

  Permission to use, copy, modify, and distribute this software for
  any purpose with or without fee is hereby granted, provided that
  the above copyright notice and this permission notice appear in
all
  copies.

  THIS SOFTWARE IS PROVIDED ``AS IS'' AND ANY EXPRESSED OR IMPLIED
  WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES
OF

MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED.
IN NO EVENT SHALL THE AUTHORS AND COPYRIGHT HOLDERS AND THEIR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND
ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

LGPL-2.0-only:
==========

GNU LIBRARY GENERAL PUBLIC LICENSE

Version 2, June 1991 Copyright (C) 1991 Free Software Foundation, Inc.

51 Franklin St, Fifth Floor, Boston, MA 02110-1301, USA

Everyone is permitted to copy and distribute verbatim copies of this license
document, but changing it is not allowed.

[This is the first released version of the library GPL. It is numbered 2 because
it goes with version 2 of the ordinary GPL.]

Preamble

The licenses for most software are designed to take away your freedom to share
and change it. By contrast, the GNU General Public Licenses are intended to
guarantee your freedom to share and change free software--to make sure the
software is free for all its users.

This license, the Library General Public License, applies to some specially
designated Free Software Foundation software, and to any other libraries whose
authors decide to use it. You can use it for your libraries, too.

When we speak of free software, we are referring to freedom, not price. Our
General Public Licenses are designed to make sure that you have the freedom
to distribute copies of free software (and charge for this service if you

wish), that you receive source code or can get it if you want it, that you
can change the software or use pieces of it in new free programs; and that
you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to
deny you these rights or to ask you to surrender the rights. These restrictions
translate to certain responsibilities for you if you distribute copies of
the library, or if you modify it.

For example, if you distribute copies of the library, whether gratis or for
a fee, you must give the recipients all the rights that we gave you. You must
make sure that they, too, receive or can get the source code. If you link
a program with the library, you must provide complete object files to the
recipients so that they can relink them with the library, after making changes
to the library and recompiling it. And you must show them these terms so they
know their rights.

Our method of protecting your rights has two steps: (1) copyright the library,
and (2) offer you this license which gives you legal permission to copy, distribute
and/or modify the library.

Also, for each distributor's protection, we want to make certain that everyone
understands that there is no warranty for this free library. If the library
is modified by someone else and passed on, we want its recipients to know
that what they have is not the original version, so that any problems introduced
by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We
wish to avoid the danger that companies distributing free software will individually
obtain patent licenses, thus in effect transforming the program into proprietary
software. To prevent this, we have made it clear that any patent must be licensed
for everyone's free use or not licensed at all.

Most GNU software, including some libraries, is covered by the ordinary GNU
General Public License, which was designed for utility programs. This license,
the GNU Library General Public License, applies to certain designated libraries.
This license is quite different from the ordinary one; be sure to read it
in full, and don't assume that anything in it is the same as in the ordinary
license.

The reason we have a separate public license for some libraries is that they
blur the distinction we usually make between modifying or adding to a program
and simply using it. Linking a program with a library, without changing the
library, is in some sense simply using the library, and is analogous to running
a utility program or application program. However, in a textual and legal
sense, the linked executable is a combined work, a derivative of the original
library, and the ordinary General Public License treats it as such.

Because of this blurred distinction, using the ordinary General Public License
for libraries did not effectively promote software sharing, because most developers
did not use the libraries. We concluded that weaker conditions might promote
sharing better.

However, unrestricted linking of non-free programs would deprive the users
of those programs of all benefit from the free status of the libraries themselves.
This Library General Public License is intended to permit developers of non-free
programs to use free libraries, while preserving your freedom as a user of
such programs to change the free libraries that are incorporated in them.
(We have not seen how to achieve this as regards changes in header files,
but we have achieved it as regards changes in the actual functions of the
Library.) The hope is that this will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and modification
follow. Pay close attention to the difference between a "work based

on the
library" and a "work that uses the library". The former contains code derived
from the library, while the latter only works together with the library.

Note that it is possible for a library to be covered by the ordinary General
Public License rather than by this special one.

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License Agreement applies to any software library which contains a
notice placed by the copyright holder or other authorized party saying it
may be distributed under the terms of this Library General Public License
(also called "this License"). Each licensee is addressed as "you".

A "library" means a collection of software functions and/or data prepared
so as to be conveniently linked with application programs (which use some
of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has
been distributed under these terms. A "work based on the Library" means either
the Library or any derivative work under copyright law: that is to say, a
work containing the Library or a portion of it, either verbatim or with modifications
and/or translated straightforwardly into another language. (Hereinafter, translation
is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications
to it. For a library, complete source code means all the source code for all
modules it contains, plus any associated interface definition files, plus
the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered
by this License; they are outside its scope. The act of running a program
using the Library is not restricted, and output from such a program is covered
only if its contents constitute a work based on the Library

(independent of
the use of the Library in a tool for writing it). Whether that is true depends
on what the Library does and what the program that uses the Library does.

1. You may copy and distribute verbatim copies of the Library's complete source
code as you receive it, in any medium, provided that you conspicuously and
appropriately publish on each copy an appropriate copyright notice and disclaimer
of warranty; keep intact all the notices that refer to this License and to
the absence of any warranty; and distribute a copy of this License along with
the Library.

You may charge a fee for the physical act of transferring a copy, and you
may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Library or any portion of it,
thus forming a work based on the Library, and copy and distribute such modifications
or work under the terms of Section 1 above, provided that you also meet all
of these conditions:

a) The modified work must itself be a software library.

b) You must cause the files modified to carry prominent notices stating that
you changed the files and the date of any change.

c) You must cause the whole of the work to be licensed at no charge to all
third parties under the terms of this License.

d) If a facility in the modified Library refers to a function or a table of
data to be supplied by an application program that uses the facility, other
than as an argument passed when the facility is invoked, then you must make
a good faith effort to ensure that, in the event an application does not supply
such function or table, the facility still operates, and performs whatever
part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose

that is entirely well-defined independent of the application. Therefore, Subsection
2d requires that any application-supplied function or table used by this function
must be optional: if the application does not supply it, the square root function
must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable
sections of that work are not derived from the Library, and can be reasonably
considered independent and separate works in themselves, then this License,
and its terms, do not apply to those sections when you distribute them as
separate works. But when you distribute the same sections as part of a whole
which is a work based on the Library, the distribution of the whole must be
on the terms of this License, whose permissions for other licensees extend
to the entire whole, and thus to each and every part regardless of who wrote
it.

Thus, it is not the intent of this section to claim rights or contest your
rights to work written entirely by you; rather, the intent is to exercise
the right to control the distribution of derivative or collective works based
on the Library.

In addition, mere aggregation of another work not based on the Library with
the Library (or with a work based on the Library) on a volume of a storage
or distribution medium does not bring the other work under the scope of this
License.

3. You may opt to apply the terms of the ordinary GNU General Public License
instead of this License to a given copy of the Library. To do this, you must
alter all the notices that refer to this License, so that they refer to the
ordinary GNU General Public License, version 2, instead of to this License.
(If a newer version than version 2 of the ordinary GNU General Public License
has appeared, then you can specify that version instead if you wish.) Do not

make any other change in these notices.

Once this change is made in a given copy, it is irreversible for that copy,
so the ordinary GNU General Public License applies to all subsequent copies
and derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library
into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of
it, under Section 2) in object code or executable form under the terms of
Sections 1 and 2 above provided that you accompany it with the complete corresponding
machine-readable source code, which must be distributed under the terms of
Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated
place, then offering equivalent access to copy the source code from the same
place satisfies the requirement to distribute the source code, even though
third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but
is designed to work with the Library by being compiled or linked with it,
is called a "work that uses the Library". Such a work, in isolation, is not
a derivative work of the Library, and therefore falls outside the scope of
this License.

However, linking a "work that uses the Library" with the Library creates an
executable that is a derivative of the Library (because it contains portions
of the Library), rather than a "work that uses the library". The executable
is therefore covered by this License. Section 6 states terms for distribution
of such executables.

When a "work that uses the Library" uses material from a header file that

is part of the Library, the object code for the work may be a derivative work
of the Library even though the source code is not. Whether this is true is
especially significant if the work can be linked without the Library, or if
the work is itself a library. The threshold for this to be true is not precisely
defined by law.

If such an object file uses only numerical parameters, data structure layouts
and accessors, and small macros and small inline functions (ten lines or less
in length), then the use of the object file is unrestricted, regardless of
whether it is legally a derivative work. (Executables containing this object
code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute
the object code for the work under the terms of Section 6. Any executables
containing that work also fall under Section 6, whether or not they are linked
directly with the Library itself.

6. As an exception to the Sections above, you may also compile or link a "work
that uses the Library" with the Library to produce a work containing portions
of the Library, and distribute that work under terms of your choice, provided
that the terms permit modification of the work for the customer's own use
and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library
is used in it and that the Library and its use are covered by this License.
You must supply a copy of this License. If the work during execution displays
copyright notices, you must include the copyright notice for the Library among
them, as well as a reference directing the user to the copy of this License.
Also, you must do one of these things:

a) Accompany the work with the complete corresponding machine-readable source
code for the Library including whatever changes were used in the work (which

must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

c) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

d) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the Library side-by-side

in a single library together with other library facilities not covered by
this License, and distribute such a combined library, provided that the separate
distribution of the work based on the Library and of the other library facilities
is otherwise permitted, and provided that you do these two things:

a) Accompany the combined library with a copy of the same work based on the
Library, uncombined with any other library facilities. This must be distributed
under the terms of the Sections above.

b) Give prominent notice with the combined library of the fact that part of
it is a work based on the Library, and explaining where to find the accompanying
uncombined form of the same work.

8. You may not copy, modify, sublicense, link with, or distribute the Library
except as expressly provided under this License. Any attempt otherwise to
copy, modify, sublicense, link with, or distribute the Library is void, and
will automatically terminate your rights under this License. However, parties
who have received copies, or rights, from you under this License will not
have their licenses terminated so long as such parties remain in full compliance.

9. You are not required to accept this License, since you have not signed
it. However, nothing else grants you permission to modify or distribute the
Library or its derivative works. These actions are prohibited by law if you
do not accept this License. Therefore, by modifying or distributing the Library
(or any work based on the Library), you indicate your acceptance of this License
to do so, and all its terms and conditions for copying, distributing or modifying
the Library or works based on it.

10. Each time you redistribute the Library (or any work based on the Library),
the recipient automatically receives a license from the original licensor
to copy, distribute, link with or modify the Library subject to these terms
and conditions. You may not impose any further restrictions on the

recipients'
exercise of the rights granted herein. You are not responsible for enforcing
compliance by third parties to this License.

11. If, as a consequence of a court judgment or allegation of patent infringement
or for any other reason (not limited to patent issues), conditions are imposed
on you (whether by court order, agreement or otherwise) that contradict the
conditions of this License, they do not excuse you from the conditions of
this License. If you cannot distribute so as to satisfy simultaneously your
obligations under this License and any other pertinent obligations, then as
a consequence you may not distribute the Library at all. For example, if a
patent license would not permit royalty-free redistribution of the Library
by all those who receive copies directly or indirectly through you, then the
only way you could satisfy both it and this License would be to refrain entirely
from distribution of the Library.

If any portion of this section is held invalid or unenforceable under any
particular circumstance, the balance of the section is intended to apply,
and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents
or other property right claims or to contest validity of any such claims;
this section has the sole purpose of protecting the integrity of the free
software distribution system which is implemented by public license practices.
Many people have made generous contributions to the wide range of software
distributed through that system in reliance on consistent application of that
system; it is up to the author/donor to decide if he or she is willing to
distribute software through any other system and a licensee cannot impose
that choice.

This section is intended to make thoroughly clear what is believed to be a

consequence of the rest of this License.

12. If the distribution and/or use of the Library is restricted in certain
countries either by patents or by copyrighted interfaces, the original copyright
holder who places the Library under this License may add an explicit geographical
distribution limitation excluding those countries, so that distribution is
permitted only in or among countries not thus excluded. In such case, this
License incorporates the limitation as if written in the body of this License.

13. The Free Software Foundation may publish revised and/or new versions of
the Library General Public License from time to time. Such new versions will
be similar in spirit to the present version, but may differ in detail to address
new problems or concerns.

Each version is given a distinguishing version number. If the Library specifies
a version number of this License which applies to it and "any later version",
you have the option of following the terms and conditions either of that version
or of any later version published by the Free Software Foundation. If the
Library does not specify a license version number, you may choose any version
ever published by the Free Software Foundation.

14. If you wish to incorporate parts of the Library into other free programs
whose distribution conditions are incompatible with these, write to the author
to ask for permission. For software which is copyrighted by the Free Software
Foundation, write to the Free Software Foundation; we sometimes make exceptions
for this. Our decision will be guided by the two goals of preserving the free
status of all derivatives of our free software and of promoting the sharing
and reuse of software generally.

NO WARRANTY

15. BECAUSE THE LIBRARY IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR
THE LIBRARY, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN

OTHERWISE
STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE LIBRARY
"AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING,
BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS
FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE
OF THE LIBRARY IS WITH YOU. SHOULD THE LIBRARY PROVE DEFECTIVE, YOU ASSUME
THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING
WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE
THE LIBRARY AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY
GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE
OR INABILITY TO USE THE LIBRARY (INCLUDING BUT NOT LIMITED TO LOSS OF DATA
OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES
OR A FAILURE OF THE LIBRARY TO OPERATE WITH ANY OTHER SOFTWARE), EVEN IF SUCH
HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.
END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Libraries

If you develop a new library, and you want it to be of the greatest possible
use to the public, we recommend making it free software that everyone can
redistribute and change. You can do so by permitting redistribution under
these terms (or, alternatively, under the terms of the ordinary General Public
License).

To apply these terms, attach the following notices to the library. It is safest
to attach them to the start of each source file to most effectively convey
the exclusion of warranty; and each file should have at least the "copyright"
line and a pointer to where the full notice is found.

one line to give the library's name and an idea of what it does.

Copyright (C) year name of author

This library is free software; you can redistribute it and/or modify it under
the terms of the GNU Library General Public License as published by the Free
Software Foundation; either version 2 of the License, or (at your option)
any later version.

This library is distributed in the hope that it will be useful, but WITHOUT
ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS
FOR A PARTICULAR PURPOSE. See the GNU Library General Public License for more
details.

You should have received a copy of the GNU Library General Public License
along with this library; if not, write to the Free Software Foundation, Inc.,
51 Franklin St, Fifth Floor, Boston, MA 02110-1301, USA.

Also add information on how to contact you by electronic and paper mail.

You should also get your employer (if you work as a programmer) or your school,
if any, to sign a "copyright disclaimer" for the library, if necessary. Here
is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in

the library `Frob' (a library for tweaking knobs) written

by James Random Hacker.

signature of Ty Coon, 1 April 1990

Ty Coon, President of Vice

That's all there is to it!


LGPL-2.1-only:
==============

GNU LESSER GENERAL PUBLIC LICENSE

Version 2.1, February 1999

Copyright (C) 1991, 1999 Free Software Foundation, Inc.

51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA

Everyone is permitted to copy and distribute verbatim copies of this license
document, but changing it is not allowed.

[This is the first released version of the Lesser GPL. It also counts as the
successor of the GNU Library Public License, version 2, hence the version
number 2.1.]

Preamble

The licenses for most software are designed to take away your freedom to share
and change it. By contrast, the GNU General Public Licenses are intended to
guarantee your freedom to share and change free software--to make sure the
software is free for all its users.

This license, the Lesser General Public License, applies to some specially
designated software packages--typically libraries--of the Free Software Foundation
and other authors who decide to use it. You can use it too, but we suggest
you first think carefully about whether this license or the ordinary General
Public License is the better strategy to use in any particular case, based
on the explanations below.

When we speak of free software, we are referring to freedom of use, not price.
Our General Public Licenses are designed to make sure that you have the freedom
to distribute copies of free software (and charge for this service if you
wish); that you receive source code or can get it if you want it; that you
can change the software and use pieces of it in new free programs; and that
you are informed that you can do these things.

To protect your rights, we need to make restrictions that forbid distributors
to deny you these rights or to ask you to surrender these rights. These restrictions
translate to certain responsibilities for you if you distribute copies of
the library or if you modify it.

For example, if you distribute copies of the library, whether gratis or for
a fee, you must give the recipients all the rights that we gave you. You must
make sure that they, too, receive or can get the source code. If you link
other code with the library, you must provide complete object files to the
recipients, so that they can relink them with the library after making changes
to the library and recompiling it. And you must show them these terms so they
know their rights.

We protect your rights with a two-step method: (1) we copyright the library,
and (2) we offer you this license, which gives you legal permission to copy,
distribute and/or modify the library.

To protect each distributor, we want to make it very clear that there is no
warranty for the free library. Also, if the library is modified by someone
else and passed on, the recipients should know that what they have is not
the original version, so that the original author's reputation will not be
affected by problems that might be introduced by others.

Finally, software patents pose a constant threat to the existence of any free
program. We wish to make sure that a company cannot effectively restrict the
users of a free program by obtaining a restrictive license from a patent holder.
Therefore, we insist that any patent license obtained for a version of the
library must be consistent with the full freedom of use specified in this
license.

Most GNU software, including some libraries, is covered by the ordinary GNU
General Public License. This license, the GNU Lesser General Public License,
applies to certain designated libraries, and is quite different from the ordinary
General Public License. We use this license for certain libraries in order
to permit linking those libraries into non-free programs.

When a program is linked with a library, whether statically or using a shared

library, the combination of the two is legally speaking a combined work, a
derivative of the original library. The ordinary General Public License therefore
permits such linking only if the entire combination fits its criteria of freedom.
The Lesser General Public License permits more lax criteria for linking other
code with the library.

We call this license the "Lesser" General Public License because it does Less
to protect the user's freedom than the ordinary General Public License. It
also provides other free software developers Less of an advantage over competing
non-free programs. These disadvantages are the reason we use the ordinary
General Public License for many libraries. However, the Lesser license provides
advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the
widest possible use of a certain library, so that it becomes a de-facto standard.
To achieve this, non-free programs must be allowed to use the library. A more
frequent case is that a free library does the same job as widely used non-free
libraries. In this case, there is little to gain by limiting the free library
to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs
enables a greater number of people to use a large body of free software. For
example, permission to use the GNU C Library in non-free programs enables
many more people to use the whole GNU operating system, as well as its variant,
the GNU/Linux operating system.

Although the Lesser General Public License is Less protective of the users'
freedom, it does ensure that the user of a program that is linked with the
Library has the freedom and the wherewithal to run that program using a modified
version of the Library.

The precise terms and conditions for copying, distribution and modification

follow. Pay close attention to the difference between a "work based on the
library" and a "work that uses the library". The former contains code derived
from the library, whereas the latter must be combined with the library in
order to run.

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License Agreement applies to any software library or other program
which contains a notice placed by the copyright holder or other authorized
party saying it may be distributed under the terms of this Lesser General
Public License (also called "this License"). Each licensee is addressed as
"you".

A "library" means a collection of software functions and/or data prepared
so as to be conveniently linked with application programs (which use some
of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has
been distributed under these terms. A "work based on the Library" means either
the Library or any derivative work under copyright law: that is to say, a
work containing the Library or a portion of it, either verbatim or with modifications
and/or translated straightforwardly into another language. (Hereinafter, translation
is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications
to it. For a library, complete source code means all the source code for all
modules it contains, plus any associated interface definition files, plus
the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered
by this License; they are outside its scope. The act of running a program
using the Library is not restricted, and output from such a program is covered
only if its contents constitute a work based on the Library

(independent of
the use of the Library in a tool for writing it). Whether that is true depends
on what the Library does and what the program that uses the Library does.

1. You may copy and distribute verbatim copies of the Library's complete source
code as you receive it, in any medium, provided that you conspicuously and
appropriately publish on each copy an appropriate copyright notice and disclaimer
of warranty; keep intact all the notices that refer to this License and to
the absence of any warranty; and distribute a copy of this License along with
the Library.

You may charge a fee for the physical act of transferring a copy, and you
may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Library or any portion of it,
thus forming a work based on the Library, and copy and distribute such modifications
or work under the terms of Section 1 above, provided that you also meet all
of these conditions:

a) The modified work must itself be a software library.

b) You must cause the files modified to carry prominent notices stating that
you changed the files and the date of any change.

c) You must cause the whole of the work to be licensed at no charge to all
third parties under the terms of this License.

d) If a facility in the modified Library refers to a function or a table of
data to be supplied by an application program that uses the facility, other
than as an argument passed when the facility is invoked, then you must make
a good faith effort to ensure that, in the event an application does not supply
such function or table, the facility still operates, and performs whatever
part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose

that is entirely well-defined independent of the application. Therefore, Subsection
2d requires that any application-supplied function or table used by this function
must be optional: if the application does not supply it, the square root function
must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable
sections of that work are not derived from the Library, and can be reasonably
considered independent and separate works in themselves, then this License,
and its terms, do not apply to those sections when you distribute them as
separate works. But when you distribute the same sections as part of a whole
which is a work based on the Library, the distribution of the whole must be
on the terms of this License, whose permissions for other licensees extend
to the entire whole, and thus to each and every part regardless of who wrote
it.

Thus, it is not the intent of this section to claim rights or contest your
rights to work written entirely by you; rather, the intent is to exercise
the right to control the distribution of derivative or collective works based
on the Library.

In addition, mere aggregation of another work not based on the Library with
the Library (or with a work based on the Library) on a volume of a storage
or distribution medium does not bring the other work under the scope of this
License.

3. You may opt to apply the terms of the ordinary GNU General Public License
instead of this License to a given copy of the Library. To do this, you must
alter all the notices that refer to this License, so that they refer to the
ordinary GNU General Public License, version 2, instead of to this License.
(If a newer version than version 2 of the ordinary GNU General Public License
has appeared, then you can specify that version instead if you wish.) Do not

make any other change in these notices.

Once this change is made in a given copy, it is irreversible for that copy,
so the ordinary GNU General Public License applies to all subsequent copies
and derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library
into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of
it, under Section 2) in object code or executable form under the terms of
Sections 1 and 2 above provided that you accompany it with the complete corresponding
machine-readable source code, which must be distributed under the terms of
Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated
place, then offering equivalent access to copy the source code from the same
place satisfies the requirement to distribute the source code, even though
third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but
is designed to work with the Library by being compiled or linked with it,
is called a "work that uses the Library". Such a work, in isolation, is not
a derivative work of the Library, and therefore falls outside the scope of
this License.

However, linking a "work that uses the Library" with the Library creates an
executable that is a derivative of the Library (because it contains portions
of the Library), rather than a "work that uses the library". The executable
is therefore covered by this License. Section 6 states terms for distribution
of such executables.

When a "work that uses the Library" uses material from a header file that

is part of the Library, the object code for the work may be a derivative work
of the Library even though the source code is not. Whether this is true is
especially significant if the work can be linked without the Library, or if
the work is itself a library. The threshold for this to be true is not precisely
defined by law.

If such an object file uses only numerical parameters, data structure layouts
and accessors, and small macros and small inline functions (ten lines or less
in length), then the use of the object file is unrestricted, regardless of
whether it is legally a derivative work. (Executables containing this object
code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute
the object code for the work under the terms of Section 6. Any executables
containing that work also fall under Section 6, whether or not they are linked
directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work
that uses the Library" with the Library to produce a work containing portions
of the Library, and distribute that work under terms of your choice, provided
that the terms permit modification of the work for the customer's own use
and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library
is used in it and that the Library and its use are covered by this License.
You must supply a copy of this License. If the work during execution displays
copyright notices, you must include the copyright notice for the Library among
them, as well as a reference directing the user to the copy of this License.
Also, you must do one of these things:

a) Accompany the work with the complete corresponding machine-readable source
code for the Library including whatever changes were used in the work (which

must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component

itself
accompanies the executable.

It may happen that this requirement contradicts the license restrictions of
other proprietary libraries that do not normally accompany the operating system.
Such a contradiction means you cannot use both them and the Library together
in an executable that you distribute.

7. You may place library facilities that are a work based on the Library side-by-side
in a single library together with other library facilities not covered by
this License, and distribute such a combined library, provided that the separate
distribution of the work based on the Library and of the other library facilities
is otherwise permitted, and provided that you do these two things:

a) Accompany the combined library with a copy of the same work based on the
Library, uncombined with any other library facilities. This must be distributed
under the terms of the Sections above.

b) Give prominent notice with the combined library of the fact that part of
it is a work based on the Library, and explaining where to find the accompanying
uncombined form of the same work.

8. You may not copy, modify, sublicense, link with, or distribute the Library
except as expressly provided under this License. Any attempt otherwise to
copy, modify, sublicense, link with, or distribute the Library is void, and
will automatically terminate your rights under this License. However, parties
who have received copies, or rights, from you under this License will not
have their licenses terminated so long as such parties remain in full compliance.

9. You are not required to accept this License, since you have not signed
it. However, nothing else grants you permission to modify or distribute the
Library or its derivative works. These actions are prohibited by law if you
do not accept this License. Therefore, by modifying or distributing the Library

(or any work based on the Library), you indicate your acceptance of this License
to do so, and all its terms and conditions for copying, distributing or modifying
the Library or works based on it.

10. Each time you redistribute the Library (or any work based on the Library),
the recipient automatically receives a license from the original licensor
to copy, distribute, link with or modify the Library subject to these terms
and conditions. You may not impose any further restrictions on the recipients'
exercise of the rights granted herein. You are not responsible for enforcing
compliance by third parties with this License.

11. If, as a consequence of a court judgment or allegation of patent infringement
or for any other reason (not limited to patent issues), conditions are imposed
on you (whether by court order, agreement or otherwise) that contradict the
conditions of this License, they do not excuse you from the conditions of
this License. If you cannot distribute so as to satisfy simultaneously your
obligations under this License and any other pertinent obligations, then as
a consequence you may not distribute the Library at all. For example, if a
patent license would not permit royalty-free redistribution of the Library
by all those who receive copies directly or indirectly through you, then the
only way you could satisfy both it and this License would be to refrain entirely
from distribution of the Library.

If any portion of this section is held invalid or unenforceable under any
particular circumstance, the balance of the section is intended to apply,
and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents
or other property right claims or to contest validity of any such claims;
this section has the sole purpose of protecting the integrity of the free
software distribution system which is implemented by public license

practices.
Many people have made generous contributions to the wide range of software
distributed through that system in reliance on consistent application of that
system; it is up to the author/donor to decide if he or she is willing to
distribute software through any other system and a licensee cannot impose
that choice.

This section is intended to make thoroughly clear what is believed to be a
consequence of the rest of this License.

12. If the distribution and/or use of the Library is restricted in certain
countries either by patents or by copyrighted interfaces, the original copyright
holder who places the Library under this License may add an explicit geographical
distribution limitation excluding those countries, so that distribution is
permitted only in or among countries not thus excluded. In such case, this
License incorporates the limitation as if written in the body of this License.

13. The Free Software Foundation may publish revised and/or new versions of
the Lesser General Public License from time to time. Such new versions will
be similar in spirit to the present version, but may differ in detail to address
new problems or concerns.

Each version is given a distinguishing version number. If the Library specifies
a version number of this License which applies to it and "any later version",
you have the option of following the terms and conditions either of that version
or of any later version published by the Free Software Foundation. If the
Library does not specify a license version number, you may choose any version
ever published by the Free Software Foundation.

14. If you wish to incorporate parts of the Library into other free programs
whose distribution conditions are incompatible with these, write to the author
to ask for permission. For software which is copyrighted by the Free Software

Foundation, write to the Free Software Foundation; we sometimes make exceptions
for this. Our decision will be guided by the two goals of preserving the free
status of all derivatives of our free software and of promoting the sharing
and reuse of software generally.

NO WARRANTY

15. BECAUSE THE LIBRARY IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR
THE LIBRARY, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE
STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE LIBRARY
"AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING,
BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS
FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE
OF THE LIBRARY IS WITH YOU. SHOULD THE LIBRARY PROVE DEFECTIVE, YOU ASSUME
THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING
WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE
THE LIBRARY AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY
GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE
OR INABILITY TO USE THE LIBRARY (INCLUDING BUT NOT LIMITED TO LOSS OF DATA
OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES
OR A FAILURE OF THE LIBRARY TO OPERATE WITH ANY OTHER SOFTWARE), EVEN IF SUCH
HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.
END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Libraries

If you develop a new library, and you want it to be of the greatest possible
use to the public, we recommend making it free software that everyone can
redistribute and change. You can do so by permitting redistribution under
these terms (or, alternatively, under the terms of the ordinary General Public

License).

To apply these terms, attach the following notices to the library. It is safest
to attach them to the start of each source file to most effectively convey
the exclusion of warranty; and each file should have at least the "copyright"
line and a pointer to where the full notice is found.

< one line to give the library's name and an idea of what it does. >

Copyright (C) < year > < name of author >

This library is free software; you can redistribute it and/or modify it under
the terms of the GNU Lesser General Public License as published by the Free
Software Foundation; either version 2.1 of the License, or (at your option)
any later version.

This library is distributed in the hope that it will be useful, but WITHOUT
ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS
FOR A PARTICULAR PURPOSE. See the GNU Lesser General Public License for more
details.

You should have received a copy of the GNU Lesser General Public License along
with this library; if not, write to the Free Software Foundation, Inc., 51
Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA Also add information
on how to contact you by electronic and paper mail.

You should also get your employer (if you work as a programmer) or your school,
if any, to sign a "copyright disclaimer" for the library, if necessary. Here
is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in

the library `Frob' (a library for tweaking knobs) written

by James Random Hacker.

< signature of Ty Coon > , 1 April 1990

Ty Coon, President of Vice

That's all there is to it!


LGPL-2.1-only-with-GCC-exception-2.0:
=====================================

GNU LESSER GENERAL PUBLIC LICENSE
Version 2.1, February 1999

Copyright (C) 1991, 1999 Free Software Foundation, Inc.
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA
Everyone is permitted to copy and distribute verbatim copies
of this license document, but changing it is not allowed.

[This is the first released version of the Lesser GPL. It also counts
as the successor of the GNU Library Public License, version 2, hence
the version number 2.1.]

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public Licenses are intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users.

This license, the Lesser General Public License, applies to some specially designated software packages--typically libraries--of the Free Software Foundation and other authors who decide to use it. You
can use it too, but we suggest you first think carefully about whether
this license or the ordinary General Public License is the better strategy to use in any particular case, based on the explanations below.

When we speak of free software, we are referring to freedom of use,
not price. Our General Public Licenses are designed to make sure that
you have the freedom to distribute copies of free software (and charge
for this service if you wish); that you receive source code or can get
it if you want it; that you can change the software and use pieces of
it in new free programs; and that you are informed that you can do these things.

To protect your rights, we need to make restrictions that forbid distributors to deny you these rights or to ask you to surrender these
rights. These restrictions translate to certain responsibilities

for
you if you distribute copies of the library or if you modify it.

  For example, if you distribute copies of the library, whether gratis
or for a fee, you must give the recipients all the rights that we gave
you.  You must make sure that they, too, receive or can get the source
code.  If you link other code with the library, you must provide
complete object files to the recipients, so that they can relink them
with the library after making changes to the library and recompiling
it.  And you must show them these terms so they know their rights.

  We protect your rights with a two-step method: (1) we copyright the
library, and (2) we offer you this license, which gives you legal
permission to copy, distribute and/or modify the library.

  To protect each distributor, we want to make it very clear that
there is no warranty for the free library.  Also, if the library is
modified by someone else and passed on, the recipients should know
that what they have is not the original version, so that the original
author's reputation will not be affected by problems that might be
introduced by others.

  Finally, software patents pose a constant threat to the existence of
any free program.  We wish to make sure that a company cannot
effectively restrict the users of a free program by obtaining a
restrictive license from a patent holder.  Therefore, we insist that
any patent license obtained for a version of the library must be
consistent with the full freedom of use specified in this license.

  Most GNU software, including some libraries, is covered by the
ordinary GNU General Public License.  This license, the GNU Lesser
General Public License, applies to certain designated libraries, and
is quite different from the ordinary General Public License.  We use
this license for certain libraries in order to permit linking those
libraries into non-free programs.

  When a program is linked with a library, whether statically or using
a shared library, the combination of the two is legally speaking a
combined work, a derivative of the original library.  The ordinary
General Public License therefore permits such linking only if the
entire combination fits its criteria of freedom.  The Lesser General
Public License permits more lax criteria for linking other code with
the library.

  We call this license the "Lesser" General Public License because
it

does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less
of an advantage over competing non-free programs. These disadvantages
are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain
special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes
a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this
case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is Less protective of the
users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a
"work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must
be combined with the library in order to run.

## GNU LESSER GENERAL PUBLIC LICENSE
## TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License Agreement applies to any software library or other program which contains a notice placed by the copyright holder or other authorized party saying it may be distributed under the terms of
this Lesser General Public License (also called "this License"). Each licensee is addressed as "you".

A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

1. You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

a) The modified work must itself be a software library.

b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

    c) You must cause the whole of the work to be licensed at no
    charge to all third parties under the terms of this License.

    d) If a facility in the modified Library refers to a function or
a
    table of data to be supplied by an application program that uses
    the facility, other than as an argument passed when the facility
    is invoked, then you must make a good faith effort to ensure
that,
    in the event an application does not supply such function or
    table, the facility still operates, and performs whatever part
of
    its purpose remains meaningful.

    (For example, a function in a library to compute square roots
has
    a purpose that is entirely well-defined independent of the
    application.  Therefore, Subsection 2d requires that any
    application-supplied function or table used by this function
must
    be optional: if the application does not supply it, the square
    root function must still compute square roots.)

These requirements apply to the modified work as a whole.  If
identifiable sections of that work are not derived from the Library,
and can be reasonably considered independent and separate works in
themselves, then this License, and its terms, do not apply to those
sections when you distribute them as separate works.  But when you
distribute the same sections as part of a whole which is a work
based
on the Library, the distribution of the whole must be on the terms
of
this License, whose permissions for other licensees extend to the
entire whole, and thus to each and every part regardless of who
wrote
it.

Thus, it is not the intent of this section to claim rights or
contest
your rights to work written entirely by you; rather, the intent is
to
exercise the right to control the distribution of derivative or
collective works based on the Library.

In addition, mere aggregation of another work not based on the
Library
with the Library (or with a work based on the Library) on a volume
of
a storage or distribution medium does not bring the other work under
the scope of this License.

  3. You may opt to apply the terms of the ordinary GNU General
Public
License instead of this License to a given copy of the Library.  To

do
this, you must alter all the notices that refer to this License, so
that they refer to the ordinary GNU General Public License, version
2,
instead of to this License.  (If a newer version than version 2 of
the
ordinary GNU General Public License has appeared, then you can
specify
that version instead if you wish.)  Do not make any other change in
these notices.

  Once this change is made in a given copy, it is irreversible for
that copy, so the ordinary GNU General Public License applies to all
subsequent copies and derivative works made from that copy.

  This option is useful when you wish to copy part of the code of
the Library into a program that is not a library.

  4. You may copy and distribute the Library (or a portion or
derivative of it, under Section 2) in object code or executable form
under the terms of Sections 1 and 2 above provided that you
accompany
it with the complete corresponding machine-readable source code,
which
must be distributed under the terms of Sections 1 and 2 above on a
medium customarily used for software interchange.

  If distribution of object code is made by offering access to copy
from a designated place, then offering equivalent access to copy the
source code from the same place satisfies the requirement to
distribute the source code, even though third parties are not
compelled to copy the source along with the object code.

  5. A program that contains no derivative of any portion of the
Library, but is designed to work with the Library by being compiled
or
linked with it, is called a "work that uses the Library".  Such a
work, in isolation, is not a derivative work of the Library, and
therefore falls outside the scope of this License.

  However, linking a "work that uses the Library" with the Library
creates an executable that is a derivative of the Library (because
it
contains portions of the Library), rather than a "work that uses the
library".  The executable is therefore covered by this License.
Section 6 states terms for distribution of such executables.

  When a "work that uses the Library" uses material from a header
file
that is part of the Library, the object code for the work may be a
derivative work of the Library even though the source code is not.
Whether this is true is especially significant if the work can be
linked without the Library, or if the work is itself a library.  The
threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system,

rather than copying library functions into the executable, and (2)
will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

b) Give prominent notice with the combined library of the fact

that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

8. You may not copy, modify, sublicense, link with, or distribute the Library except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense, link with, or distribute the Library is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

9. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Library or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Library (or any work based on the Library), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Library or works based on it.

10. Each time you redistribute the Library (or any work based on the Library), the recipient automatically receives a license from the original licensor to copy, distribute, link with or modify the Library subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties with this License.

11. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Library at all. For example, if a patent license would not permit royalty-free redistribution of the Library by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Library.

If any portion of this section is held invalid or unenforceable under any
particular circumstance, the balance of the section is intended to apply,
and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system which is implemented by public license practices.  Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing
to distribute software through any other system and a licensee cannot
impose that choice.

This section is intended to make thoroughly clear what is believed to
be a consequence of the rest of this License.

  12. If the distribution and/or use of the Library is restricted in certain countries either by patents or by copyrighted interfaces, the
original copyright holder who places the Library under this License may add
an explicit geographical distribution limitation excluding those countries,
so that distribution is permitted only in or among countries not thus
excluded.  In such case, this License incorporates the limitation as if
written in the body of this License.

  13. The Free Software Foundation may publish revised and/or new versions of the Lesser General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number.  If the Library
specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by
the Free Software Foundation.  If the Library does not specify a license version number, you may choose any version ever published by the Free Software Foundation.

  14. If you wish to incorporate parts of the Library into other free

programs whose distribution conditions are incompatible with these, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status
of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

15. BECAUSE THE LIBRARY IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE LIBRARY, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE LIBRARY "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE
IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE LIBRARY IS WITH YOU. SHOULD THE LIBRARY PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE LIBRARY AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE LIBRARY (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE LIBRARY TO OPERATE WITH ANY OTHER SOFTWARE), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH
DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Libraries

If you develop a new library, and you want it to be of the greatest
possible use to the public, we recommend making it free software that
everyone can redistribute and change. You can do so by permitting redistribution under these terms (or, alternatively, under the terms of the
ordinary General Public License).

To apply these terms, attach the following notices to the library. It is
safest to attach them to the start of each source file to most effectively
convey the exclusion of warranty; and each file should have at least the
"copyright" line and a pointer to where the full notice is found.

    <one line to give the library's name and a brief idea of what it
does.>
    Copyright (C) <year>  <name of author>

    This library is free software; you can redistribute it and/or
    modify it under the terms of the GNU Lesser General Public
    License as published by the Free Software Foundation; either
    version 2.1 of the License, or (at your option) any later
version.

    This library is distributed in the hope that it will be useful,
    but WITHOUT ANY WARRANTY; without even the implied warranty of
    MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.  See the
GNU
    Lesser General Public License for more details.

    You should have received a copy of the GNU Lesser General Public
    License along with this library; if not, write to the Free
Software
    Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA
02110-1301  USA

Also add information on how to contact you by electronic and paper
mail.

You should also get your employer (if you work as a programmer) or
your
school, if any, to sign a "copyright disclaimer" for the library, if
necessary.  Here is a sample; alter the names:

  Yoyodyne, Inc., hereby disclaims all copyright interest in the
  library `Frob' (a library for tweaking knobs) written by James
Random Hacker.

  <signature of Ty Coon>, 1 April 1990
  Ty Coon, President of Vice

That's all there is to it!


  As a special exception, if you link the code in this file with
   files compiled with a GNU compiler to produce an executable,
   that does not cause the resulting executable to be covered by
   the GNU Lesser General Public License.  This exception does not
   however invalidate any other reasons why the executable file
   might be covered by the GNU Lesser General Public License.
   This exception applies to code released


LGPL-2.1-only-with-GCC-exception-2.0-Style By FSF:
==================================================

                    GNU LESSER GENERAL PUBLIC LICENSE

Version 2.1, February 1999

Copyright (C) 1991, 1999 Free Software Foundation, Inc.
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA
Everyone is permitted to copy and distribute verbatim copies
of this license document, but changing it is not allowed.

[This is the first released version of the Lesser GPL. It also counts
as the successor of the GNU Library Public License, version 2, hence
the version number 2.1.]

## Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public Licenses are intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users.

This license, the Lesser General Public License, applies to some specially designated software packages--typically libraries--of the Free Software Foundation and other authors who decide to use it. You
can use it too, but we suggest you first think carefully about whether
this license or the ordinary General Public License is the better strategy to use in any particular case, based on the explanations below.

When we speak of free software, we are referring to freedom of use,
not price. Our General Public Licenses are designed to make sure that
you have the freedom to distribute copies of free software (and charge
for this service if you wish); that you receive source code or can get
it if you want it; that you can change the software and use pieces of
it in new free programs; and that you are informed that you can do these things.

To protect your rights, we need to make restrictions that forbid distributors to deny you these rights or to ask you to surrender these
rights. These restrictions translate to certain responsibilities for
you if you distribute copies of the library or if you modify it.

For example, if you distribute copies of the library, whether gratis
or for a fee, you must give the recipients all the rights that we gave

you.  You must make sure that they, too, receive or can get the source
code.  If you link other code with the library, you must provide
complete object files to the recipients, so that they can relink them
with the library after making changes to the library and recompiling
it.  And you must show them these terms so they know their rights.

  We protect your rights with a two-step method: (1) we copyright the
library, and (2) we offer you this license, which gives you legal
permission to copy, distribute and/or modify the library.

  To protect each distributor, we want to make it very clear that
there is no warranty for the free library.  Also, if the library is
modified by someone else and passed on, the recipients should know
that what they have is not the original version, so that the original
author's reputation will not be affected by problems that might be
introduced by others.

  Finally, software patents pose a constant threat to the existence of
any free program.  We wish to make sure that a company cannot
effectively restrict the users of a free program by obtaining a
restrictive license from a patent holder.  Therefore, we insist that
any patent license obtained for a version of the library must be
consistent with the full freedom of use specified in this license.

  Most GNU software, including some libraries, is covered by the
ordinary GNU General Public License.  This license, the GNU Lesser
General Public License, applies to certain designated libraries, and
is quite different from the ordinary General Public License.  We use
this license for certain libraries in order to permit linking those
libraries into non-free programs.

  When a program is linked with a library, whether statically or using
a shared library, the combination of the two is legally speaking a
combined work, a derivative of the original library.  The ordinary
General Public License therefore permits such linking only if the
entire combination fits its criteria of freedom.  The Lesser General
Public License permits more lax criteria for linking other code with
the library.

  We call this license the "Lesser" General Public License because it
does Less to protect the user's freedom than the ordinary General
Public License.  It also provides other free software developers Less
of an advantage over competing non-free programs.  These disadvantages
are the reason we use the ordinary General Public License for many
libraries.  However, the Lesser license provides advantages in

certain
special circumstances.

  For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes
a de-facto standard.  To achieve this, non-free programs must be allowed to use the library.  A more frequent case is that a free library does the same job as widely used non-free libraries.  In this
case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

  In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software.  For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

  Although the Lesser General Public License is Less protective of the
users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

  The precise terms and conditions for copying, distribution and modification follow.  Pay close attention to the difference between a
"work based on the library" and a "work that uses the library".  The former contains code derived from the library, whereas the latter must
be combined with the library in order to run.

GNU LESSER GENERAL PUBLIC LICENSE
TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

  0. This License Agreement applies to any software library or other program which contains a notice placed by the copyright holder or other authorized party saying it may be distributed under the terms of
this Lesser General Public License (also called "this License"). Each licensee is addressed as "you".

  A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

  The "Library", below, refers to any such software library or work which has been distributed under these terms.  A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated

straightforwardly into another language. (Hereinafter, translation is
included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means
all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation
and installation of the library.

Activities other than copying, distribution and modification are not
covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from
such a program is covered only if its contents constitute a work based
on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

1. You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a
fee.

2. You may modify your copy or copies of the Library or any portion
of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

a) The modified work must itself be a software library.

b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

d) If a facility in the modified Library refers to a function or a
table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility

    is invoked, then you must make a good faith effort to ensure
that,
    in the event an application does not supply such function or
    table, the facility still operates, and performs whatever part
of
    its purpose remains meaningful.

    (For example, a function in a library to compute square roots
has
    a purpose that is entirely well-defined independent of the
    application.  Therefore, Subsection 2d requires that any
    application-supplied function or table used by this function
must
    be optional: if the application does not supply it, the square
    root function must still compute square roots.)

These requirements apply to the modified work as a whole.  If
identifiable sections of that work are not derived from the Library,
and can be reasonably considered independent and separate works in
themselves, then this License, and its terms, do not apply to those
sections when you distribute them as separate works.  But when you
distribute the same sections as part of a whole which is a work
based
on the Library, the distribution of the whole must be on the terms
of
this License, whose permissions for other licensees extend to the
entire whole, and thus to each and every part regardless of who
wrote
it.

Thus, it is not the intent of this section to claim rights or
contest
your rights to work written entirely by you; rather, the intent is
to
exercise the right to control the distribution of derivative or
collective works based on the Library.

In addition, mere aggregation of another work not based on the
Library
with the Library (or with a work based on the Library) on a volume
of
a storage or distribution medium does not bring the other work under
the scope of this License.

  3. You may opt to apply the terms of the ordinary GNU General
Public
License instead of this License to a given copy of the Library.  To
do
this, you must alter all the notices that refer to this License, so
that they refer to the ordinary GNU General Public License, version
2,
instead of to this License.  (If a newer version than version 2 of
the
ordinary GNU General Public License has appeared, then you can

specify
that version instead if you wish.)  Do not make any other change in
these notices.

  Once this change is made in a given copy, it is irreversible for
that copy, so the ordinary GNU General Public License applies to all
subsequent copies and derivative works made from that copy.

  This option is useful when you wish to copy part of the code of
the Library into a program that is not a library.

  4. You may copy and distribute the Library (or a portion or
derivative of it, under Section 2) in object code or executable form
under the terms of Sections 1 and 2 above provided that you
accompany
it with the complete corresponding machine-readable source code,
which
must be distributed under the terms of Sections 1 and 2 above on a
medium customarily used for software interchange.

  If distribution of object code is made by offering access to copy
from a designated place, then offering equivalent access to copy the
source code from the same place satisfies the requirement to
distribute the source code, even though third parties are not
compelled to copy the source along with the object code.

  5. A program that contains no derivative of any portion of the
Library, but is designed to work with the Library by being compiled
or
linked with it, is called a "work that uses the Library".  Such a
work, in isolation, is not a derivative work of the Library, and
therefore falls outside the scope of this License.

  However, linking a "work that uses the Library" with the Library
creates an executable that is a derivative of the Library (because
it
contains portions of the Library), rather than a "work that uses the
library".  The executable is therefore covered by this License.
Section 6 states terms for distribution of such executables.

  When a "work that uses the Library" uses material from a header
file
that is part of the Library, the object code for the work may be a
derivative work of the Library even though the source code is not.
Whether this is true is especially significant if the work can be
linked without the Library, or if the work is itself a library.  The
threshold for this to be true is not precisely defined by law.

  If such an object file uses only numerical parameters, data
structure layouts and accessors, and small macros and small inline
functions (ten lines or less in length), then the use of the object
file is unrestricted, regardless of whether it is legally a
derivative
work.  (Executables containing this object code plus portions of the

Library will still fall under Section 6.)

  Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6.
Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

  6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

  You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by
this License.  You must supply a copy of this License.  If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License.  Also, you must do one
of these things:

    a) Accompany the work with the complete corresponding
    machine-readable source code for the Library including whatever
    changes were used in the work (which must be distributed under
    Sections 1 and 2 above); and, if the work is an executable linked
    with the Library, with the complete machine-readable "work that
    uses the Library", as object code and/or source code, so that the
    user can modify the Library and then relink to produce a modified
    executable containing the modified Library.  (It is understood
    that the user who changes the contents of definitions files in the
    Library will not necessarily be able to recompile the application
    to use the modified definitions.)

    b) Use a suitable shared library mechanism for linking with the
    Library.  A suitable mechanism is one that (1) uses at run time a
    copy of the library already present on the user's computer system,
    rather than copying library functions into the executable, and (2)
    will operate properly with a modified version of the library, if
    the user installs one, as long as the modified version is
    interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

b) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

8. You may not copy, modify, sublicense, link with, or distribute the Library except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense, link with, or distribute the Library is void, and will automatically terminate

your
rights under this License.  However, parties who have received copies,
or rights, from you under this License will not have their licenses
terminated so long as such parties remain in full compliance.

  9. You are not required to accept this License, since you have not
signed it.  However, nothing else grants you permission to modify or
distribute the Library or its derivative works.  These actions are
prohibited by law if you do not accept this License.  Therefore, by
modifying or distributing the Library (or any work based on the
Library), you indicate your acceptance of this License to do so, and
all its terms and conditions for copying, distributing or modifying
the Library or works based on it.

  10. Each time you redistribute the Library (or any work based on
the
Library), the recipient automatically receives a license from the
original licensor to copy, distribute, link with or modify the
Library
subject to these terms and conditions.  You may not impose any
further
restrictions on the recipients' exercise of the rights granted
herein.
You are not responsible for enforcing compliance by third parties
with
this License.

  11. If, as a consequence of a court judgment or allegation of
patent
infringement or for any other reason (not limited to patent issues),
conditions are imposed on you (whether by court order, agreement or
otherwise) that contradict the conditions of this License, they do
not
excuse you from the conditions of this License.  If you cannot
distribute so as to satisfy simultaneously your obligations under
this
License and any other pertinent obligations, then as a consequence
you
may not distribute the Library at all.  For example, if a patent
license would not permit royalty-free redistribution of the Library
by
all those who receive copies directly or indirectly through you,
then
the only way you could satisfy both it and this License would be to
refrain entirely from distribution of the Library.

If any portion of this section is held invalid or unenforceable
under any
particular circumstance, the balance of the section is intended to
apply,
and the section as a whole is intended to apply in other
circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system which is implemented by public license practices.  Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing
to distribute software through any other system and a licensee cannot
impose that choice.

This section is intended to make thoroughly clear what is believed to
be a consequence of the rest of this License.

  12. If the distribution and/or use of the Library is restricted in certain countries either by patents or by copyrighted interfaces, the
original copyright holder who places the Library under this License may add
an explicit geographical distribution limitation excluding those countries,
so that distribution is permitted only in or among countries not thus
excluded.  In such case, this License incorporates the limitation as if
written in the body of this License.

  13. The Free Software Foundation may publish revised and/or new versions of the Lesser General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number.  If the Library
specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by
the Free Software Foundation.  If the Library does not specify a license version number, you may choose any version ever published by the Free Software Foundation.

  14. If you wish to incorporate parts of the Library into other free
programs whose distribution conditions are incompatible with these, write to the author to ask for permission.  For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this.  Our decision will be guided by the two goals of preserving the free status
of all derivatives of our free software and of promoting the sharing

and reuse of software generally.

NO WARRANTY

15. BECAUSE THE LIBRARY IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE LIBRARY, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE LIBRARY "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE
IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE LIBRARY IS WITH YOU. SHOULD THE LIBRARY PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE LIBRARY AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE LIBRARY (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE LIBRARY TO OPERATE WITH ANY OTHER SOFTWARE), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH
DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Libraries

If you develop a new library, and you want it to be of the greatest
possible use to the public, we recommend making it free software that
everyone can redistribute and change. You can do so by permitting redistribution under these terms (or, alternatively, under the terms of the
ordinary General Public License).

To apply these terms, attach the following notices to the library. It is
safest to attach them to the start of each source file to most effectively
convey the exclusion of warranty; and each file should have at least the
"copyright" line and a pointer to where the full notice is found.

    <one line to give the library's name and a brief idea of what it does.>
    Copyright (C) <year>  <name of author>

    This library is free software; you can redistribute it and/or
    modify it under the terms of the GNU Lesser General Public

License as published by the Free Software Foundation; either
version 2.1 of the License, or (at your option) any later
version.

This library is distributed in the hope that it will be useful,
but WITHOUT ANY WARRANTY; without even the implied warranty of
MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.  See the
GNU
Lesser General Public License for more details.

You should have received a copy of the GNU Lesser General Public
License along with this library; if not, write to the Free
Software
Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA
02110-1301  USA

Also add information on how to contact you by electronic and paper
mail.

You should also get your employer (if you work as a programmer) or
your
school, if any, to sign a "copyright disclaimer" for the library, if
necessary.  Here is a sample; alter the names:

  Yoyodyne, Inc., hereby disclaims all copyright interest in the
  library `Frob' (a library for tweaking knobs) written by James
Random Hacker.

  <signature of Ty Coon>, 1 April 1990
  Ty Coon, President of Vice

That's all there is to it!

   As a special exception, if you link the code in this file with
   files compiled with a GNU compiler to produce an executable,
   that does not cause the resulting executable to be covered by
   the GNU Lesser General Public License.  This exception does not
   however invalidate any other reasons why the executable file
   might be covered by the GNU Lesser General Public License.
   This exception applies to code released by its copyright holders
   in files containing the exception.


LGPL-2.1-only-with-Linux-syscall-note:
======================================

GNU LESSER GENERAL PUBLIC LICENSE

Version 2.1, February 1999

Copyright (C) 1991, 1999 Free Software Foundation, Inc.
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA

Everyone is permitted to copy and distribute verbatim copies of this

license document, but changing it is not allowed.

[This is the first released version of the Lesser GPL. It also counts as the successor of the GNU Library Public License, version 2, hence the version number 2.1.]

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public Licenses are intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users.

This license, the Lesser General Public License, applies to some specially designated software packages--typically libraries--of the Free Software Foundation and other authors who decide to use it. You can use it too, but we suggest you first think carefully about whether this license or the ordinary General Public License is the better strategy to use in any particular case, based on the explanations below.

When we speak of free software, we are referring to freedom of use, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish); that you receive source code or can get it if you want it; that you can change the software and use pieces of it in new free programs; and that you are informed that you can do these things.

To protect your rights, we need to make restrictions that forbid distributors to deny you these rights or to ask you to surrender these rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library or if you modify it.

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link other code with the library, you must provide complete object files to the recipients, so that they can relink them with the library after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

We protect your rights with a two-step method: (1) we copyright the library, and (2) we offer you this license, which gives you legal permission to copy, distribute and/or modify the library.

To protect each distributor, we want to make it very clear that there is no warranty for the free library. Also, if the library is modified by someone else and passed on, the recipients should know that what they have is not the original version, so that the original author's reputation will not be affected by problems that might be introduced by others.

Finally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot effectively restrict the users of a free program by obtaining a restrictive license from a patent holder. Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License. This license, the GNU Lesser General Public License, applies to certain designated libraries, and is quite different from the ordinary General Public License. We use this license for certain libraries in order to permit linking those libraries into non-free programs.

When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The

former contains code derived from the library, whereas the latter must be combined with the library in order to run.

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License Agreement applies to any software library or other program which contains a notice placed by the copyright holder or other authorized party saying it may be distributed under the terms of this Lesser General Public License (also called "this License"). Each licensee is addressed as "you".

A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

1. You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

a) The modified work must itself be a software library.

b) You must cause the files modified to carry prominent

notices stating that you changed the files and the date of any change.

c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as

a reference directing the user to the copy of this License. Also, you must do one of these things:

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

b) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

8. You may not copy, modify, sublicense, link with, or distribute the Library except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense, link with, or distribute the Library is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

9. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Library or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Library (or any work based on the Library), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Library or works based on it.

10. Each time you redistribute the Library (or any work based on the Library), the recipient automatically receives a license from the original licensor to copy, distribute, link with or modify the Library subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties with this License.

11. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Library at all. For example, if a patent license would not permit royalty-free redistribution of the Library by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Library.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply, and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a

licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

12. If the distribution and/or use of the Library is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Library under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

13. The Free Software Foundation may publish revised and/or new versions of the Lesser General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Library specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Library does not specify a license version number, you may choose any version ever published by the Free Software Foundation.

14. If you wish to incorporate parts of the Library into other free programs whose distribution conditions are incompatible with these, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

15. BECAUSE THE LIBRARY IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE LIBRARY, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE LIBRARY "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE LIBRARY IS WITH YOU. SHOULD THE LIBRARY PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE LIBRARY AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE LIBRARY (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE LIBRARY TO OPERATE WITH ANY OTHER SOFTWARE), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Libraries

If you develop a new library, and you want it to be of the greatest possible use to the public, we recommend making it free software that everyone can redistribute and change. You can do so by permitting redistribution under these terms (or, alternatively, under the terms of the ordinary General Public License).

To apply these terms, attach the following notices to the library. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

<one line to give the library's name and an idea of what it does.>
Copyright (C) <year> <name of author>

This library is free software; you can redistribute it and/or modify it under the terms of the GNU Lesser General Public License as published by the Free Software Foundation; either version 2.1 of the License, or (at your option) any later version.

This library is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU Lesser General Public License for more details.

You should have received a copy of the GNU Lesser General Public License along with this library; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA

Also add information on how to contact you by electronic and paper mail.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the library, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in
the library `Frob' (a library for tweaking knobs) written
by James Random Hacker.

<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice
That's all there is to it!

SPDX-Exception-Identifier: Linux-syscall-note
SPDX-URL: https://spdx.org/licenses/Linux-syscall-note.html
SPDX-Licenses: GPL-2.0, GPL-2.0+, GPL-1.0+, LGPL-2.0, LGPL-2.0+, LGPL-2.1, LGPL-2.1+, GPL-2.0-only, GPL-2.0-or-later

Usage-Guide:
  This exception is used together with one of the above SPDX-Licenses
  to mark user space API (uapi) header files so they can be included
  into non GPL compliant user space application code.
  To use this exception add it with the keyword WITH to one of the
  identifiers in the SPDX-Licenses tag:
    SPDX-License-Identifier: <SPDX-License> WITH Linux-syscall-note
License-Text:

   NOTE! This copyright does *not* cover user programs that use kernel
 services by normal system calls - this is merely considered normal use
 of the kernel, and does *not* fall under the heading of "derived work".
 Also note that the GPL below is copyrighted by the Free Software
 Foundation, but the instance of code that it refers to (the Linux
 kernel) is copyrighted by me and others who actually wrote it.

 Also note that the only valid version of the GPL as far as the kernel
 is concerned is _this_ particular version of the license (ie v2, not
 v2.2 or v3.x or whatever), unless explicitly otherwise stated.

   Linus Torvalds


LGPL-2.1-only-with-Permissions-exception:
=========================================

                  GNU LESSER GENERAL PUBLIC LICENSE
                       Version 2.1, February 1999

 Copyright (C) 1991, 1999 Free Software Foundation, Inc.
 51 Franklin Street, Fifth Floor, Boston, MA  02110-1301  USA
 Everyone is permitted to copy and distribute verbatim copies
 of this license document, but changing it is not allowed.

[This is the first released version of the Lesser GPL.  It also counts
 as the successor of the GNU Library Public License, version 2, hence
 the version number 2.1.]

                            Preamble

  The licenses for most software are designed to take away your
freedom to share and change it.  By contrast, the GNU General Public
Licenses are intended to guarantee your freedom to share and change
free software--to make sure the software is free for all its users.

  This license, the Lesser General Public License, applies to some

specially designated software packages--typically libraries--of the Free Software Foundation and other authors who decide to use it. You can use it too, but we suggest you first think carefully about whether this license or the ordinary General Public License is the better strategy to use in any particular case, based on the explanations below.

When we speak of free software, we are referring to freedom of use, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish); that you receive source code or can get it if you want it; that you can change the software and use pieces of it in new free programs; and that you are informed that you can do these things.

To protect your rights, we need to make restrictions that forbid distributors to deny you these rights or to ask you to surrender these rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library or if you modify it.

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link other code with the library, you must provide complete object files to the recipients, so that they can relink them with the library after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

We protect your rights with a two-step method: (1) we copyright the library, and (2) we offer you this license, which gives you legal permission to copy, distribute and/or modify the library.

To protect each distributor, we want to make it very clear that there is no warranty for the free library. Also, if the library is modified by someone else and passed on, the recipients should know that what they have is not the original version, so that the original author's reputation will not be affected by problems that might be introduced by others.

Finally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot effectively restrict the users of a free program by obtaining a restrictive license from a patent holder. Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License. This license, the GNU Lesser General Public License, applies to certain designated libraries, and is quite different from the ordinary General Public License. We use this license for certain libraries in order to permit linking those libraries into non-free programs.

When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is Less protective of

the
users' freedom, it does ensure that the user of a program that is
linked with the Library has the freedom and the wherewithal to run
that program using a modified version of the Library.

  The precise terms and conditions for copying, distribution and
modification follow.  Pay close attention to the difference between
a
"work based on the library" and a "work that uses the library".  The
former contains code derived from the library, whereas the latter
must
be combined with the library in order to run.

                  GNU LESSER GENERAL PUBLIC LICENSE
   TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

  0. This License Agreement applies to any software library or other
program which contains a notice placed by the copyright holder or
other authorized party saying it may be distributed under the terms
of
this Lesser General Public License (also called "this License").
Each licensee is addressed as "you".

  A "library" means a collection of software functions and/or data
prepared so as to be conveniently linked with application programs
(which use some of those functions and data) to form executables.

  The "Library", below, refers to any such software library or work
which has been distributed under these terms.  A "work based on the
Library" means either the Library or any derivative work under
copyright law: that is to say, a work containing the Library or a
portion of it, either verbatim or with modifications and/or
translated
straightforwardly into another language.  (Hereinafter, translation
is
included without limitation in the term "modification".)

  "Source code" for a work means the preferred form of the work for
making modifications to it.  For a library, complete source code
means
all the source code for all modules it contains, plus any associated
interface definition files, plus the scripts used to control
compilation
and installation of the library.

  Activities other than copying, distribution and modification are
not
covered by this License; they are outside its scope.  The act of
running a program using the Library is not restricted, and output
from
such a program is covered only if its contents constitute a work
based
on the Library (independent of the use of the Library in a tool for
writing it).  Whether that is true depends on what the Library does

and what the program that uses the Library does.

  1. You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.

  You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a
fee.

  2. You may modify your copy or copies of the Library or any portion
of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

    a) The modified work must itself be a software library.

    b) You must cause the files modified to carry prominent notices
    stating that you changed the files and the date of any change.

    c) You must cause the whole of the work to be licensed at no
    charge to all third parties under the terms of this License.

    d) If a facility in the modified Library refers to a function or a
    table of data to be supplied by an application program that uses
    the facility, other than as an argument passed when the facility
    is invoked, then you must make a good faith effort to ensure that,
    in the event an application does not supply such function or
    table, the facility still operates, and performs whatever part of
    its purpose remains meaningful.

    (For example, a function in a library to compute square roots has
    a purpose that is entirely well-defined independent of the
    application.  Therefore, Subsection 2d requires that any
    application-supplied function or table used by this function must
    be optional: if the application does not supply it, the square
    root function must still compute square roots.)

These requirements apply to the modified work as a whole.  If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works.  But when you

distribute the same sections as part of a whole which is a work based
on the Library, the distribution of the whole must be on the terms of
this License, whose permissions for other licensees extend to the
entire whole, and thus to each and every part regardless of who wrote
it.

Thus, it is not the intent of this section to claim rights or contest
your rights to work written entirely by you; rather, the intent is to
exercise the right to control the distribution of derivative or
collective works based on the Library.

In addition, mere aggregation of another work not based on the Library
with the Library (or with a work based on the Library) on a volume of
a storage or distribution medium does not bring the other work under
the scope of this License.

  3. You may opt to apply the terms of the ordinary GNU General Public
License instead of this License to a given copy of the Library.  To do
this, you must alter all the notices that refer to this License, so
that they refer to the ordinary GNU General Public License, version 2,
instead of to this License.  (If a newer version than version 2 of the
ordinary GNU General Public License has appeared, then you can specify
that version instead if you wish.)  Do not make any other change in
these notices.

  Once this change is made in a given copy, it is irreversible for
that copy, so the ordinary GNU General Public License applies to all
subsequent copies and derivative works made from that copy.

  This option is useful when you wish to copy part of the code of
the Library into a program that is not a library.

  4. You may copy and distribute the Library (or a portion or
derivative of it, under Section 2) in object code or executable form
under the terms of Sections 1 and 2 above provided that you accompany
it with the complete corresponding machine-readable source code, which
must be distributed under the terms of Sections 1 and 2 above on a
medium customarily used for software interchange.

  If distribution of object code is made by offering access to copy

from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

  5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

  However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

  When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

  If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

  Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

  6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

  You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference

directing the user to the copy of this License.  Also, you must do one
of these things:

    a) Accompany the work with the complete corresponding
    machine-readable source code for the Library including whatever
    changes were used in the work (which must be distributed under
    Sections 1 and 2 above); and, if the work is an executable linked
    with the Library, with the complete machine-readable "work that
    uses the Library", as object code and/or source code, so that the
    user can modify the Library and then relink to produce a modified
    executable containing the modified Library.  (It is understood
    that the user who changes the contents of definitions files in the
    Library will not necessarily be able to recompile the application
    to use the modified definitions.)

    b) Use a suitable shared library mechanism for linking with the
    Library.  A suitable mechanism is one that (1) uses at run time a
    copy of the library already present on the user's computer system,
    rather than copying library functions into the executable, and (2)
    will operate properly with a modified version of the library, if
    the user installs one, as long as the modified version is
    interface-compatible with the version that the work was made with.

    c) Accompany the work with a written offer, valid for at
    least three years, to give the same user the materials
    specified in Subsection 6a, above, for a charge no more
    than the cost of performing this distribution.

    d) If distribution of the work is made by offering access to copy
    from a designated place, offer equivalent access to copy the above
    specified materials from the same place.

    e) Verify that the user has already received a copy of these
    materials or that you have already sent this user a copy.

  For an executable, the required form of the "work that uses the
Library" must include any data and utility programs needed for
reproducing the executable from it.  However, as a special exception,
the materials to be distributed need not include anything that is
normally distributed (in either source or binary form) with the major

components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

b) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

8. You may not copy, modify, sublicense, link with, or distribute the Library except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense, link with, or distribute the Library is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

9. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Library or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Library (or any work based on the Library), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Library or works based on it.

10. Each time you redistribute the Library (or any work based on the Library), the recipient automatically receives a license from the original licensor to copy, distribute, link with or modify the Library subject to these terms and conditions. You may not impose any

further
restrictions on the recipients' exercise of the rights granted
herein.
You are not responsible for enforcing compliance by third parties
with
this License.

  11. If, as a consequence of a court judgment or allegation of
patent
infringement or for any other reason (not limited to patent issues),
conditions are imposed on you (whether by court order, agreement or
otherwise) that contradict the conditions of this License, they do
not
excuse you from the conditions of this License.  If you cannot
distribute so as to satisfy simultaneously your obligations under
this
License and any other pertinent obligations, then as a consequence
you
may not distribute the Library at all.  For example, if a patent
license would not permit royalty-free redistribution of the Library
by
all those who receive copies directly or indirectly through you,
then
the only way you could satisfy both it and this License would be to
refrain entirely from distribution of the Library.

If any portion of this section is held invalid or unenforceable
under any
particular circumstance, the balance of the section is intended to
apply,
and the section as a whole is intended to apply in other
circumstances.

It is not the purpose of this section to induce you to infringe any
patents or other property right claims or to contest validity of any
such claims; this section has the sole purpose of protecting the
integrity of the free software distribution system which is
implemented by public license practices.  Many people have made
generous contributions to the wide range of software distributed
through that system in reliance on consistent application of that
system; it is up to the author/donor to decide if he or she is
willing
to distribute software through any other system and a licensee
cannot
impose that choice.

This section is intended to make thoroughly clear what is believed
to
be a consequence of the rest of this License.

  12. If the distribution and/or use of the Library is restricted in
certain countries either by patents or by copyrighted interfaces,
the
original copyright holder who places the Library under this License

may add
an explicit geographical distribution limitation excluding those countries,
so that distribution is permitted only in or among countries not thus
excluded.  In such case, this License incorporates the limitation as if
written in the body of this License.

  13. The Free Software Foundation may publish revised and/or new versions of the Lesser General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number.  If the Library
specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by
the Free Software Foundation.  If the Library does not specify a license version number, you may choose any version ever published by the Free Software Foundation.

  14. If you wish to incorporate parts of the Library into other free
programs whose distribution conditions are incompatible with these, write to the author to ask for permission.  For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this.  Our decision will be guided by the two goals of preserving the free status
of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

  15. BECAUSE THE LIBRARY IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE LIBRARY, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE LIBRARY "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE
IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.  THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE LIBRARY IS WITH YOU.  SHOULD THE LIBRARY PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

  16. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE LIBRARY AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE LIBRARY (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING

RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE LIBRARY TO OPERATE WITH ANY OTHER SOFTWARE), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH
DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Libraries

If you develop a new library, and you want it to be of the greatest possible use to the public, we recommend making it free software that everyone can redistribute and change. You can do so by permitting redistribution under these terms (or, alternatively, under the terms of the ordinary General Public License).

To apply these terms, attach the following notices to the library. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

<one line to give the library's name and a brief idea of what it does.>
Copyright (C) <year> <name of author>

This library is free software; you can redistribute it and/or modify it under the terms of the GNU Lesser General Public License as published by the Free Software Foundation; either version 2.1 of the License, or (at your option) any later version.

This library is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU Lesser General Public License for more details.

You should have received a copy of the GNU Lesser General Public License along with this library; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA

Also add information on how to contact you by electronic and paper mail.

You should also get your employer (if you work as a programmer) or your

school, if any, to sign a "copyright disclaimer" for the library, if necessary.  Here is a sample; alter the names:

  Yoyodyne, Inc., hereby disclaims all copyright interest in the
  library `Frob' (a library for tweaking knobs) written by James Random Hacker.

  <signature of Ty Coon>, 1 April 1990
  Ty Coon, President of Vice

That's all there is to it!

   In addition to the permissions in the GNU Lesser General Public
   License, the Free Software Foundation gives you unlimited
   permission to link the compiled version of this file with other
   programs, and to distribute those programs without any restriction
   coming from the use of this file. (The GNU Lesser General Public
   License restrictions do apply in other respects; for example, they
   cover modification of the file, and distribution when not linked
   into another program.)

   Note that people who make modified versions of this file are not
   obligated to grant this special exception for their modified
   versions; it is their choice whether to do so. The GNU Lesser
   General Public License gives permission to release a modified
   version without this exception; this exception also makes it
   possible to release a modified version which carries forward this
   exception.

LGPL-2.1-only-with-Special-exception2:
======================================

                  GNU LESSER GENERAL PUBLIC LICENSE
                       Version 2.1, February 1999

 Copyright (C) 1991, 1999 Free Software Foundation, Inc.
 51 Franklin Street, Fifth Floor, Boston, MA  02110-1301  USA
 Everyone is permitted to copy and distribute verbatim copies
 of this license document, but changing it is not allowed.

[This is the first released version of the Lesser GPL.  It also counts
 as the successor of the GNU Library Public License, version 2, hence
 the version number 2.1.]

                            Preamble

  The licenses for most software are designed to take away your
freedom to share and change it.  By contrast, the GNU General Public

Licenses are intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users.

  This license, the Lesser General Public License, applies to some specially designated software packages--typically libraries--of the Free Software Foundation and other authors who decide to use it. You can use it too, but we suggest you first think carefully about whether this license or the ordinary General Public License is the better strategy to use in any particular case, based on the explanations below.

  When we speak of free software, we are referring to freedom of use, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish); that you receive source code or can get it if you want it; that you can change the software and use pieces of it in new free programs; and that you are informed that you can do these things.

  To protect your rights, we need to make restrictions that forbid distributors to deny you these rights or to ask you to surrender these rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library or if you modify it.

  For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link other code with the library, you must provide complete object files to the recipients, so that they can relink them with the library after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

  We protect your rights with a two-step method: (1) we copyright the library, and (2) we offer you this license, which gives you legal permission to copy, distribute and/or modify the library.

  To protect each distributor, we want to make it very clear that there is no warranty for the free library. Also, if the library is modified by someone else and passed on, the recipients should know that what they have is not the original version, so that the

original
author's reputation will not be affected by problems that might be introduced by others.

  Finally, software patents pose a constant threat to the existence of
any free program.  We wish to make sure that a company cannot effectively restrict the users of a free program by obtaining a restrictive license from a patent holder.  Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license.

  Most GNU software, including some libraries, is covered by the ordinary GNU General Public License.  This license, the GNU Lesser General Public License, applies to certain designated libraries, and is quite different from the ordinary General Public License.  We use this license for certain libraries in order to permit linking those libraries into non-free programs.

  When a program is linked with a library, whether statically or using
a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library.  The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom.  The Lesser General Public License permits more lax criteria for linking other code with the library.

  We call this license the "Lesser" General Public License because it
does Less to protect the user's freedom than the ordinary General Public License.  It also provides other free software developers Less
of an advantage over competing non-free programs.  These disadvantages
are the reason we use the ordinary General Public License for many libraries.  However, the Lesser license provides advantages in certain
special circumstances.

  For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes
a de-facto standard.  To achieve this, non-free programs must be allowed to use the library.  A more frequent case is that a free library does the same job as widely used non-free libraries.  In this
case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

  In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software.  For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU

operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

## GNU LESSER GENERAL PUBLIC LICENSE
## TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License Agreement applies to any software library or other program which contains a notice placed by the copyright holder or other authorized party saying it may be distributed under the terms of this Lesser General Public License (also called "this License"). Each licensee is addressed as "you".

A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from

such a program is covered only if its contents constitute a work based
on the Library (independent of the use of the Library in a tool for
writing it). Whether that is true depends on what the Library does
and what the program that uses the Library does.

1. You may copy and distribute verbatim copies of the Library's
complete source code as you receive it, in any medium, provided that
you conspicuously and appropriately publish on each copy an
appropriate copyright notice and disclaimer of warranty; keep intact
all the notices that refer to this License and to the absence of any
warranty; and distribute a copy of this License along with the
Library.

You may charge a fee for the physical act of transferring a copy,
and you may at your option offer warranty protection in exchange for
a
fee.

2. You may modify your copy or copies of the Library or any
portion
of it, thus forming a work based on the Library, and copy and
distribute such modifications or work under the terms of Section 1
above, provided that you also meet all of these conditions:

a) The modified work must itself be a software library.

b) You must cause the files modified to carry prominent notices
stating that you changed the files and the date of any change.

c) You must cause the whole of the work to be licensed at no
charge to all third parties under the terms of this License.

d) If a facility in the modified Library refers to a function or
a
table of data to be supplied by an application program that uses
the facility, other than as an argument passed when the facility
is invoked, then you must make a good faith effort to ensure
that,
in the event an application does not supply such function or
table, the facility still operates, and performs whatever part
of
its purpose remains meaningful.

(For example, a function in a library to compute square roots
has
a purpose that is entirely well-defined independent of the
application. Therefore, Subsection 2d requires that any
application-supplied function or table used by this function
must
be optional: if the application does not supply it, the square
root function must still compute square roots.)

These requirements apply to the modified work as a whole. If

identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which

must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or
linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it
contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file
that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative
work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6.
Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered

by
this License.  You must supply a copy of this License.  If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License.  Also, you must do one
of these things:

    a) Accompany the work with the complete corresponding
    machine-readable source code for the Library including whatever
    changes were used in the work (which must be distributed under
    Sections 1 and 2 above); and, if the work is an executable linked
    with the Library, with the complete machine-readable "work that
    uses the Library", as object code and/or source code, so that the
    user can modify the Library and then relink to produce a modified
    executable containing the modified Library.  (It is understood
    that the user who changes the contents of definitions files in the
    Library will not necessarily be able to recompile the application
    to use the modified definitions.)

    b) Use a suitable shared library mechanism for linking with the
    Library.  A suitable mechanism is one that (1) uses at run time a
    copy of the library already present on the user's computer system,
    rather than copying library functions into the executable, and (2)
    will operate properly with a modified version of the library, if
    the user installs one, as long as the modified version is
    interface-compatible with the version that the work was made with.

    c) Accompany the work with a written offer, valid for at
    least three years, to give the same user the materials
    specified in Subsection 6a, above, for a charge no more
    than the cost of performing this distribution.

    d) If distribution of the work is made by offering access to copy
    from a designated place, offer equivalent access to copy the above
    specified materials from the same place.

    e) Verify that the user has already received a copy of these
    materials or that you have already sent this user a copy.

  For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it.  However, as a special

exception,
the materials to be distributed need not include anything that is
normally distributed (in either source or binary form) with the
major
components (compiler, kernel, and so on) of the operating system on
which the executable runs, unless that component itself accompanies
the executable.

  It may happen that this requirement contradicts the license
restrictions of other proprietary libraries that do not normally
accompany the operating system.  Such a contradiction means you
cannot
use both them and the Library together in an executable that you
distribute.

  7. You may place library facilities that are a work based on the
Library side-by-side in a single library together with other library
facilities not covered by this License, and distribute such a
combined
library, provided that the separate distribution of the work based
on
the Library and of the other library facilities is otherwise
permitted, and provided that you do these two things:

    a) Accompany the combined library with a copy of the same work
    based on the Library, uncombined with any other library
    facilities.  This must be distributed under the terms of the
    Sections above.

    b) Give prominent notice with the combined library of the fact
    that part of it is a work based on the Library, and explaining
    where to find the accompanying uncombined form of the same work.

  8. You may not copy, modify, sublicense, link with, or distribute
the Library except as expressly provided under this License.  Any
attempt otherwise to copy, modify, sublicense, link with, or
distribute the Library is void, and will automatically terminate
your
rights under this License.  However, parties who have received
copies,
or rights, from you under this License will not have their licenses
terminated so long as such parties remain in full compliance.

  9. You are not required to accept this License, since you have not
signed it.  However, nothing else grants you permission to modify or
distribute the Library or its derivative works.  These actions are
prohibited by law if you do not accept this License.  Therefore, by
modifying or distributing the Library (or any work based on the
Library), you indicate your acceptance of this License to do so, and
all its terms and conditions for copying, distributing or modifying
the Library or works based on it.

  10. Each time you redistribute the Library (or any work based on
the

Library), the recipient automatically receives a license from the original licensor to copy, distribute, link with or modify the Library subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties with this License.

11. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Library at all. For example, if a patent license would not permit royalty-free redistribution of the Library by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Library.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply, and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

12. If the distribution and/or use of the Library is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Library under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

13. The Free Software Foundation may publish revised and/or new versions of the Lesser General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Library specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Library does not specify a license version number, you may choose any version ever published by the Free Software Foundation.

14. If you wish to incorporate parts of the Library into other free programs whose distribution conditions are incompatible with these, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

15. BECAUSE THE LIBRARY IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE LIBRARY, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE LIBRARY "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE LIBRARY IS WITH YOU. SHOULD THE LIBRARY PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY

AND/OR REDISTRIBUTE THE LIBRARY AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE LIBRARY (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE LIBRARY TO OPERATE WITH ANY OTHER SOFTWARE), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH
DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Libraries

If you develop a new library, and you want it to be of the greatest possible use to the public, we recommend making it free software that everyone can redistribute and change. You can do so by permitting redistribution under these terms (or, alternatively, under the terms of the ordinary General Public License).

To apply these terms, attach the following notices to the library. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

<one line to give the library's name and a brief idea of what it does.>
Copyright (C) <year> <name of author>

This library is free software; you can redistribute it and/or modify it under the terms of the GNU Lesser General Public License as published by the Free Software Foundation; either version 2.1 of the License, or (at your option) any later version.

This library is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU Lesser General Public License for more details.

You should have received a copy of the GNU Lesser General Public License along with this library; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA

Also add information on how to contact you by electronic and paper

mail.

You should also get your employer (if you work as a programmer) or your
school, if any, to sign a "copyright disclaimer" for the library, if necessary.  Here is a sample; alter the names:

  Yoyodyne, Inc., hereby disclaims all copyright interest in the
  library `Frob' (a library for tweaking knobs) written by James Random Hacker.

  <signature of Ty Coon>, 1 April 1990
  Ty Coon, President of Vice

That's all there is to it!

   Note that people who make modified versions of this file are not obligated to grant this special exception for their modified versions; it is their choice whether to do so. The GNU Lesser General Public License gives permission to release a modified version without this exception; this exception also makes it possible to release a modified version which carries forward this exception.

   The GNU C Library is distributed in the hope that it will be useful,
   but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.  See the GNU Lesser General Public License for more details.

LGPL-2.1-only-with-openvpn-openssl-exception:
==========

GNU LESSER GENERAL PUBLIC LICENSE

Version 2.1, February 1999

Copyright (C) 1991, 1999 Free Software Foundation, Inc.
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

[This is the first released version of the Lesser GPL. It also counts as the successor of the GNU Library Public License, version 2, hence the version number 2.1.]

Preamble

The licenses for most software are designed to take away your

freedom to share and change it. By contrast, the GNU General Public Licenses are intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users.

This license, the Lesser General Public License, applies to some specially designated software packages--typically libraries--of the Free Software Foundation and other authors who decide to use it. You can use it too, but we suggest you first think carefully about whether this license or the ordinary General Public License is the better strategy to use in any particular case, based on the explanations below.

When we speak of free software, we are referring to freedom of use, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish); that you receive source code or can get it if you want it; that you can change the software and use pieces of it in new free programs; and that you are informed that you can do these things.

To protect your rights, we need to make restrictions that forbid distributors to deny you these rights or to ask you to surrender these rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library or if you modify it.

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link other code with the library, you must provide complete object files to the recipients, so that they can relink them with the library after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

We protect your rights with a two-step method: (1) we copyright the library, and (2) we offer you this license, which gives you legal permission to copy, distribute and/or modify the library.

To protect each distributor, we want to make it very clear that there is no warranty for the free library. Also, if the library is modified by someone else and passed on, the recipients should know that what they have is not the original version, so that the original author's reputation will not be affected by problems that might be introduced by others.

Finally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot effectively restrict the users of a free program by obtaining a restrictive license from a patent holder. Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license.

Most GNU software, including some libraries, is covered by the

ordinary GNU General Public License. This license, the GNU Lesser General Public License, applies to certain designated libraries, and is quite different from the ordinary General Public License. We use this license for certain libraries in order to permit linking those libraries into non-free programs.

When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License Agreement applies to any software library or other program which contains a notice placed by the copyright holder or other authorized party saying it may be distributed under the terms of this Lesser General Public License (also called "this

License"). Each licensee is addressed as "you".

A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

1. You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

a) The modified work must itself be a software library.

b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such

function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to

copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified

executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

b) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

8. You may not copy, modify, sublicense, link with, or distribute the Library except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense, link with, or distribute the Library is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not

have their licenses terminated so long as such parties remain in full compliance.

9. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Library or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Library (or any work based on the Library), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Library or works based on it.

10. Each time you redistribute the Library (or any work based on the Library), the recipient automatically receives a license from the original licensor to copy, distribute, link with or modify the Library subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties with this License.

11. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Library at all. For example, if a patent license would not permit royalty-free redistribution of the Library by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Library.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply, and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

12. If the distribution and/or use of the Library is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Library under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in

or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

13. The Free Software Foundation may publish revised and/or new versions of the Lesser General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Library specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Library does not specify a license version number, you may choose any version ever published by the Free Software Foundation.

14. If you wish to incorporate parts of the Library into other free programs whose distribution conditions are incompatible with these, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

15. BECAUSE THE LIBRARY IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE LIBRARY, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE LIBRARY "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE LIBRARY IS WITH YOU. SHOULD THE LIBRARY PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE LIBRARY AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE LIBRARY (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE LIBRARY TO OPERATE WITH ANY OTHER SOFTWARE), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Libraries

If you develop a new library, and you want it to be of the greatest possible use to the public, we recommend making it free software that everyone can redistribute and change. You can do so by permitting redistribution under these terms (or, alternatively,

under the terms of the ordinary General Public License).

To apply these terms, attach the following notices to the library. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

<one line to give the library's name and an idea of what it does.>
Copyright (C) <year> <name of author>

This library is free software; you can redistribute it and/or modify it under the terms of the GNU Lesser General Public License as published by the Free Software Foundation; either version 2.1 of the License, or (at your option) any later version.

This library is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU Lesser General Public License for more details.

You should have received a copy of the GNU Lesser General Public License along with this library; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA

Also add information on how to contact you by electronic and paper mail.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the library, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in
the library `Frob' (a library for tweaking knobs) written
by James Random Hacker.

<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice
That's all there is to it!

Special exception for linking OpenVPN with OpenSSL:

In addition, as a special exception, OpenVPN Technologies, Inc. gives permission to link the code of this program with the OpenSSL Library (or with modified versions of OpenSSL that use the same license as OpenSSL), and distribute linked combinations including the two. You must obey the GNU General Public License in all respects for all of the code used other than OpenSSL. If you modify this file, you may extend this exception to your version of the file, but you are not obligated to do so. If you do not wish to do so, delete this exception statement from your version.

Linux-OpenIB:
==========

Redistribution and use in source and binary forms, with or without modification,
are permitted provided that the following conditions are met:

- Redistributions of source code must retain the above copyright notice, this
list of conditions and the following disclaimer.

- Redistributions in binary form must reproduce the above copyright notice,
this list of conditions and the following disclaimer in the documentation
and/or other materials provided with the distribution.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR
IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS
FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS
OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY,
WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF
OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.


MIT:
====

MIT License Copyright (c) <year> <copyright holders>

Permission is hereby granted, free of charge, to any person obtaining a copy
of this software and associated documentation files (the "Software"), to deal
in the Software without restriction, including without limitation the rights
to use, copy, modify, merge, publish, distribute, sublicense, and/or sell
copies of the Software, and to permit persons to whom the Software is furnished
to do so, subject to the following conditions:

The above copyright notice and this permission notice (including the next
paragraph) shall be included in all copies or substantial portions of the

Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR
IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS
FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS
OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY,
WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF
OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

MIT-Old-Style no advertising without permission:
==========

# c-ares license

Copyright (c) 2007 - 2016, Daniel Stenberg with many contributors, see AUTHORS
file.

Copyright 1998 by the Massachusetts Institute of Technology.

Permission to use, copy, modify, and distribute this software and its
documentation for any purpose and without fee is hereby granted, provided that
the above copyright notice appear in all copies and that both that copyright
notice and this permission notice appear in supporting documentation, and that
the name of M.I.T. not be used in advertising or publicity pertaining to
distribution of the software without specific, written prior permission.
M.I.T. makes no representations about the suitability of this software for any
purpose.  It is provided "as is" without express or implied warranty.

MIT-Style By Carnegie Mellon University:
==========

Coda File System
Release 5

Copyright (c) 1987-1999 Carnegie Mellon University
Additional copyrights listed below

This code is distributed "AS IS" without warranty of any kind under the terms of the GNU Library General Public Licence Version 2, as shown in the file LICENSE, or under the license shown below. The technical and financial contributors to Coda are listed in the file CREDITS.

Additional copyrights
*/

/*

Coda: an Experimental Distributed File System
Release 4.0

Copyright (c) 1987-1999 Carnegie Mellon University
All Rights Reserved

Permission to use, copy, modify and distribute this software and its
documentation is hereby granted, provided that both the copyright
notice and this permission notice appear in all copies of the
software, derivative works or modified versions, and any portions
thereof, and that both notices appear in supporting documentation, and
that credit is given to Carnegie Mellon University in all documents
and publicity pertaining to direct or indirect use of this code or its
derivatives.

CODA IS AN EXPERIMENTAL SOFTWARE SYSTEM AND IS KNOWN TO HAVE BUGS,
SOME OF WHICH MAY HAVE SERIOUS CONSEQUENCES. CARNEGIE MELLON ALLOWS
FREE USE OF THIS SOFTWARE IN ITS "AS IS" CONDITION. CARNEGIE MELLON
DISCLAIMS ANY LIABILITY OF ANY KIND FOR ANY DAMAGES WHATSOEVER
RESULTING DIRECTLY OR INDIRECTLY FROM THE USE OF THIS SOFTWARE OR OF
ANY DERIVATIVE WORK.

Carnegie Mellon encourages users of this software to return any
improvements or extensions that they make, and to grant Carnegie
Mellon the rights to redistribute these changes without encumbrance.
*/

MIT-Style By Digital Equipment:

==========

```
/*
 * Portions Copyright (c) 1993 by Digital Equipment Corporation.
 *
 * Permission to use, copy, modify, and distribute this software for
any
 * purpose with or without fee is hereby granted, provided that the
above
 * copyright notice and this permission notice appear in all copies,
and that
 * the name of Digital Equipment Corporation not be used in
advertising or
 * publicity pertaining to distribution of the document or software
without
 * specific, written prior permission.
 *
 * THE SOFTWARE IS PROVIDED "AS IS" AND DIGITAL EQUIPMENT CORP.
DISCLAIMS ALL
 * WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED
WARRANTIES
 * OF MERCHANTABILITY AND FITNESS.   IN NO EVENT SHALL DIGITAL
EQUIPMENT
 * CORPORATION BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR
CONSEQUENTIAL
 * DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE,
DATA OR
 * PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER
TORTIOUS
 * ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR
PERFORMANCE OF THIS
 * SOFTWARE.
 */
```

MIT-Style By Free Software Foundation:
==========

```
 * Copyright (c) 1998-2009,2010 Free Software Foundation, Inc.
*
 *
*
 * Permission is hereby granted, free of charge, to any person
obtaining a  *
 * copy of this software and associated documentation files (the
*
 * "Software"), to deal in the Software without restriction,
including     *
 * without limitation the rights to use, copy, modify, merge,
```

```
publish,      *
 * distribute, distribute with modifications, sublicense, and/or
sell       *
 * copies of the Software, and to permit persons to whom the
Software is    *
 * furnished to do so, subject to the following conditions:
*
 *
*
 * The above copyright notice and this permission notice shall be
included  *
 * in all copies or substantial portions of the Software.
*
 *
*
 * THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND,
EXPRESS  *
 * OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF
*
 * MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND
NONINFRINGEMENT.   *
 * IN NO EVENT SHALL THE ABOVE COPYRIGHT HOLDERS BE LIABLE FOR ANY
CLAIM,   *
 * DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT,
TORT OR    *
 * OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE
SOFTWARE OR    *
 * THE USE OR OTHER DEALINGS IN THE SOFTWARE.
*
 *
*
 * Except as contained in this notice, the name(s) of the above
copyright   *
 * holders shall not be used in advertising or otherwise to promote
the     *
 * sale, use or other dealings in this Software without prior
written       *
 * authorization.
*
```

MIT-Style By Hewlett-Packard:
==========

```
*
 *
 * Copyright (c) 1994
 * Hewlett-Packard Company
 *
 * Permission to use, copy, modify, distribute and sell this
software
 * and its documentation for any purpose is hereby granted without
fee,
```

```
 * provided that the above copyright notice appear in all copies and
 * that both that copyright notice and this permission notice appear
 * in supporting documentation. Hewlett-Packard Company makes no
 * representations about the suitability of this software for any
 * purpose. It is provided "as is" without express or implied
warranty.
 *
```

```
MIT-Style By IBM-HRL:
=====================
```

```
// Copyright (C) 2004 Ami Tavory and Vladimir Dreizin, IBM-HRL.

// Permission to use, copy, modify, sell, and distribute this
software
// is hereby granted without fee, provided that the above copyright
// notice appears in all copies, and that both that copyright notice
and
// this permission notice appear in supporting documentation. None
of
// the above authors, nor IBM Haifa Research Laboratories, make any
// representation about the suitability of this software for any
// purpose. It is provided "as is" without express or implied
warranty.
```

```
MIT-Style By Jeremy:
====================
```

```
// (C) Copyright Jeremy Siek 2000. Permission to copy, use, modify,
// sell and distribute this software is granted provided this
// copyright notice appears in all copies. This software is provided
// "as is" without express or implied warranty, and with no claim as
// to its suitability for any purpose.
//
```

```
MIT-Style By OpenMAX 1.1:
=========================
```

```
*
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
~~~~~~
 *
 * The definitions in this file are derived from the OpenMAX AL
version 1.1
 * and OpenMAX IL v 1.1.2 header files which contain the copyright
notice below.
```

```
 *
 * Copyright (c) 2007-2010 The Khronos Group Inc.
 *
 * Permission is hereby granted, free of charge, to any person
obtaining
 * a copy of this software and/or associated documentation files
(the
 * "Materials "), to deal in the Materials without restriction,
including
 * without limitation the rights to use, copy, modify, merge,
publish,
 * distribute, sublicense, and/or sell copies of the Materials, and
to
 * permit persons to whom the Materials are furnished to do so,
subject to
 * the following conditions:
 *
 * The above copyright notice and this permission notice shall be
included
 * in all copies or substantial portions of the Materials.
 *
 * THE MATERIALS ARE PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND,
EXPRESS
 * OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF
 * MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND
NONINFRINGEMENT.
 * IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR
ANY
 * CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF
CONTRACT,
 * TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE
 * MATERIALS OR THE USE OR OTHER DEALINGS IN THE MATERIALS.
 *
 */
```

MIT-Style By OpenVision Technologies:
==========

```
/*
 * Copyright 1993 by OpenVision Technologies, Inc.
 *
 * Permission to use, copy, modify, distribute, and sell this
software
 * and its documentation for any purpose is hereby granted without
fee,
 * provided that the above copyright notice appears in all copies
and
 * that both that copyright notice and this permission notice appear
in
 * supporting documentation, and that the name of OpenVision not be
used
 * in advertising or publicity pertaining to distribution of the
software
```

```
 * without specific, written prior permission. OpenVision makes no
 * representations about the suitability of this software for any
 * purpose.  It is provided "as is" without express or implied
warranty.
 *
 * OPENVISION DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE,
 * INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS,
IN NO
 * EVENT SHALL OPENVISION BE LIABLE FOR ANY SPECIAL, INDIRECT OR
 * CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM
LOSS OF
 * USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT,
NEGLIGENCE OR
 * OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE
USE OR
 * PERFORMANCE OF THIS SOFTWARE.
 */
```

MIT-Style By Silicon Graphics:
==========

```
 *
 * Copyright (c) 1996,1997
 * Silicon Graphics Computer Systems, Inc.
 *
 * Permission to use, copy, modify, distribute and sell this
software
 * and its documentation for any purpose is hereby granted without
fee,
 * provided that the above copyright notice appear in all copies and
 * that both that copyright notice and this permission notice appear
 * in supporting documentation. Silicon Graphics makes no
 * representations about the suitability of this software for any
 * purpose. It is provided "as is" without express or implied
warranty.
 */
```

MIT-Style By Synopsys:
==========

```
 * This file incorporates work covered by the following copyright
and
 * permission notice:
 *     The Synopsys DWC ETHER XGMAC Software Driver and
documentation
 *     (hereinafter "Software") is an unsupported proprietary work
of Synopsys,
 *     Inc. unless otherwise expressly agreed to in writing between
Synopsys
 *     and you.
```

```
 *
 *     The Software IS NOT an item of Licensed Software or Licensed
Product
 *     under any End User Software License Agreement or Agreement
for Licensed
 *     Product with Synopsys or any supplement thereto.  Permission
is hereby
 *     granted, free of charge, to any person obtaining a copy of
this software
 *     annotated with this license and the Software, to deal in the
Software
 *     without restriction, including without limitation the rights
to use,
 *     copy, modify, merge, publish, distribute, sublicense, and/or
sell copies
 *     of the Software, and to permit persons to whom the Software
is furnished
 *     to do so, subject to the following conditions:
 *
 *     The above copyright notice and this permission notice shall
be included
 *     in all copies or substantial portions of the Software.
 *
 *     THIS SOFTWARE IS BEING DISTRIBUTED BY SYNOPSYS SOLELY ON AN
"AS IS"
 *     BASIS AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT
NOT LIMITED
 *     TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR
A
 *     PARTICULAR PURPOSE ARE HEREBY DISCLAIMED. IN NO EVENT SHALL
SYNOPSYS
 *     BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL,
EXEMPLARY, OR
 *     CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO,
PROCUREMENT OF
 *     SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS;
OR BUSINESS
 *     INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY,
WHETHER IN
 *     CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR
OTHERWISE)
 *     ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF
ADVISED OF
 *     THE POSSIBILITY OF SUCH DAMAGE.


MIT-Style By The Legion of the Bouncy Castle Inc.:
==================================================

 * Bouncy Castle License
 *
 * Copyright (c) 2000 - 2017 The Legion of the Bouncy Castle Inc.
(https://www.bouncycastle.org)
 *
```

```
 * Permission is hereby granted, free of charge, to any person
obtaining a copy of this software and associated documentation files
(the "Software"),
 * to deal in the Software without restriction, including without
limitation the rights to use, copy, modify, merge, publish,
distribute, sublicense,
 * and/or sell copies of the Software, and to permit persons to whom
the Software is furnished to do so, subject to the following
conditions:
 *
 * The above copyright notice and this permission notice shall be
included in all copies or substantial portions of the Software.
 *
 * THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND,
EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF
MERCHANTABILITY,
 * FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT
SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM,
DAMAGES OR OTHER
 * LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE,
ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE
OR OTHER DEALINGS
 * IN THE SOFTWARE.
```

MIT-Style By The Regents of the University of Michigan 2:
==========

```
 *  Copyright (c) 2002
 *  The Regents of the University of Michigan
 *  All Rights Reserved
 *
 *  Dean Hildebrand <dhildebz@umich.edu>
 *
 *  Permission is granted to use, copy, create derivative works, and
 *  redistribute this software and such derivative works for any
purpose,
 *  so long as the name of the University of Michigan is not used in
 *  any advertising or publicity pertaining to the use or
distribution
 *  of this software without specific, written prior authorization.
If
 *  the above copyright notice or any other identification of the
 *  University of Michigan is included in any copy of any portion of
 *  this software, then the disclaimer below must also be included.
 *
 *  This software is provided as is, without representation or
warranty
 *  of any kind either express or implied, including without
limitation
 *  the implied warranties of merchantability, fitness for a
particular
 *  purpose, or noninfringement.  The Regents of the University of
```

```
 *  Michigan shall not be liable for any damages, including special,
 *  indirect, incidental, or consequential damages, with respect to
any
 *  claim arising out of or in connection with the use of the
software,
 *  even if it has been or is hereafter advised of the possibility
of
 *  such damages.
 */
```

MIT-Style By Toshiba:
==========

```
/*
================================================================
========
* COPYRIGHT © 2015
*
* Toshiba America Electronic Components
*
* PROJECT:   NEUTRINO
*
* Permission is hereby granted,
* free of charge, to any person obtaining a copy of this software
annotated
* with this license and the Software, to deal in the Software
without
* restriction, including without limitation the rights to use, copy,
modify,
* merge, publish, distribute, sublicense, and/or sell copies of the
Software,
* and to permit persons to whom the Software is furnished to do so,
subject
* to the following conditions:
*
*
* EXAMPLE PROGRAMS ARE PROVIDED AS-IS WITH NO WARRANTY OF ANY KIND,
* EITHER EXPRESS OR IMPLIED.
*
* TOSHIBA ASSUMES NO LIABILITY FOR CUSTOMERS' PRODUCT DESIGN OR
APPLICATIONS.
*
* THIS SOFTWARE IS PROVIDED AS-IS AND HAS NOT BEEN FULLY TESTED.  IT
IS
* INTENDED FOR REFERENCE USE ONLY.
*
* TOSHIBA DISCLAIMS ALL EXPRESS AND IMPLIED WARRANTIES AND ALL
LIABILITY OR
* ANY DAMAGES ASSOCIATED WITH YOUR USE OF THIS SOFTWARE.
*
* THIS SOFTWARE IS BEING DISTRIBUTED BY TOSHIBA SOLELY ON AN "AS IS"
BASIS
* AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED
```

```
TO, THE
* IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR
PURPOSE
* ARE HEREBY DISCLAIMED. IN NO EVENT SHALL TOSHIBA BE LIABLE FOR ANY
DIRECT,
* INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES
* (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR
* SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)
HOWEVER
* CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT
* LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN
ANY WAY
* OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE
POSSIBILITY OF SUCH
* DAMAGE.
*
*
============================================================
===== */

/*
============================================================
=====
* The Synopsys DWC ETHER QOS Software Driver and documentation
(hereinafter
* "Software") is an unsupported proprietary work of Synopsys, Inc.
unless
* otherwise expressly agreed to in writing between Synopsys and you.
*
* The Software IS NOT an item of Licensed Software or Licensed
Product under
* any End User Software License Agreement or Agreement for Licensed
Product
* with Synopsys or any supplement thereto.  Permission is hereby
granted,
* free of charge, to any person obtaining a copy of this software
annotated
* with this license and the Software, to deal in the Software
without
* restriction, including without limitation the rights to use, copy,
modify,
* merge, publish, distribute, sublicense, and/or sell copies of the
Software,
* and to permit persons to whom the Software is furnished to do so,
subject
* to the following conditions:
*
* The above copyright notice and this permission notice shall be
included in
* all copies or substantial portions of the Software.
*
* THIS SOFTWARE IS BEING DISTRIBUTED BY SYNOPSYS SOLELY ON AN "AS
IS" BASIS
* AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED
```

```
TO, THE
* IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR
PURPOSE
* ARE HEREBY DISCLAIMED. IN NO EVENT SHALL SYNOPSYS BE LIABLE FOR
ANY DIRECT,
* INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES
* (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR
* SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)
HOWEVER
* CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT
* LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN
ANY WAY
* OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE
POSSIBILITY OF SUCH
* DAMAGE.
*
========================================================================
===== */
```

MIT-Style By VMWare:
==========

```
/*
 * Copyright (C) 2012-2014 Canonical Ltd (Maarten Lankhorst)
 *
 * Based on bo.c which bears the following copyright notice,
 * but is dual licensed:
 *
 * Copyright (c) 2006-2009 VMware, Inc., Palo Alto, CA., USA
 * All Rights Reserved.
 *
 * Permission is hereby granted, free of charge, to any person
obtaining a
 * copy of this software and associated documentation files (the
 * "Software"), to deal in the Software without restriction,
including
 * without limitation the rights to use, copy, modify, merge,
publish,
 * distribute, sub license, and/or sell copies of the Software, and
to
 * permit persons to whom the Software is furnished to do so,
subject to
 * the following conditions:
 *
 * The above copyright notice and this permission notice (including
the
 * next paragraph) shall be included in all copies or substantial
portions
 * of the Software.
 *
 * THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND,
EXPRESS OR
 * IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF
```

```
MERCHANTABILITY,
 * FITNESS FOR A PARTICULAR PURPOSE AND NON-INFRINGEMENT. IN NO
EVENT SHALL
 * THE COPYRIGHT HOLDERS, AUTHORS AND/OR ITS SUPPLIERS BE LIABLE FOR
ANY CLAIM,
 * DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT,
TORT OR
 * OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE
SOFTWARE OR THE
 * USE OR OTHER DEALINGS IN THE SOFTWARE.
 *

**********************************************************************
******/


MIT-Style By ncurses 5.9:
=========================

-- Copyright (c) 1998-2004,2006 Free Software Foundation, Inc.
--
--
--
-- Permission is hereby granted, free of charge, to any person
obtaining a   --
-- copy of this software and associated documentation files (the
--
-- "Software"), to deal in the Software without restriction,
including       --
-- without limitation the rights to use, copy, modify, merge,
publish,       --
-- distribute, distribute with modifications, sublicense, and/or
sell copies --
-- of the Software, and to permit persons to whom the Software is
furnished  --
-- to do so, subject to the following conditions:
--
--
--
-- The above copyright notice and this permission notice shall be
included   --
-- in all copies or substantial portions of the Software.
--
--
--
-- THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND,
EXPRESS   --
-- OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF
--
-- MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND
NONINFRINGEMENT. IN --
-- NO EVENT SHALL THE ABOVE COPYRIGHT HOLDERS BE LIABLE FOR ANY
CLAIM,       --
-- DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT,
```

```
TORT OR     --
-- OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE
SOFTWARE OR THE --
-- USE OR OTHER DEALINGS IN THE SOFTWARE.
--
--
--
-- Except as contained in this notice, the name(s) of the above
copyright    --
-- holders shall not be used in advertising or otherwise to promote
the      --
-- sale, use or other dealings in this Software without prior
written        --
-- authorization.
--
```

MIT-UnixCrypt-Variant:
==========

```
 * Copyright (c) 1996 Aki Yoshida. All rights reserved.
 *
 * Permission to use, copy, modify and distribute this software
 * for non-commercial or commercial purposes and without fee is
 * hereby granted provided that this copyright notice appears in
 * all copies.
```

MPL-2.0:
========

Mozilla Public License Version 2.0

1. Definitions

1.1. "Contributor" means each individual or legal entity that creates, contributes
to the creation of, or owns Covered Software.

1.2. "Contributor Version" means the combination of the Contributions of others
(if any) used by a Contributor and that particular Contributor's Contribution.

1.3. "Contribution" means Covered Software of a particular Contributor.

1.4. "Covered Software" means Source Code Form to which the initial Contributor
has attached the notice in Exhibit A, the Executable Form of such Source Code
Form, and Modifications of such Source Code Form, in each case including portions
thereof.

1.5. "Incompatible With Secondary Licenses" means

(a) that the initial Contributor has attached the notice described in Exhibit
B to the Covered Software; or

(b) that the Covered Software was made available under the terms of version
1.1 or earlier of the License, but not also under the terms of a Secondary
License.

1.6. "Executable Form" means any form of the work other than Source Code Form.

1.7. "Larger Work" means a work that combines Covered Software with other
material, in a separate file or files, that is not Covered Software.

1.8. "License" means this document.

1.9. "Licensable" means having the right to grant, to the maximum extent possible,
whether at the time of the initial grant or subsequently, any and all of the
rights conveyed by this License.

1.10. "Modifications" means any of the following:

(a) any file in Source Code Form that results from an addition to, deletion
from, or modification of the contents of Covered Software; or

(b) any new file in Source Code Form that contains any Covered Software.

1.11. "Patent Claims" of a Contributor means any patent claim(s), including
without limitation, method, process, and apparatus claims, in any patent Licensable
by such Contributor that would be infringed, but for the grant of the License,
by the making, using, selling, offering for sale, having made, import, or
transfer of either its Contributions or its Contributor Version.

1.12. "Secondary License" means either the GNU General Public License, Version
2.0, the GNU Lesser General Public License, Version 2.1, the GNU Affero General
Public License, Version 3.0, or any later versions of those licenses.

1.13. "Source Code Form" means the form of the work preferred for making modifications.

1.14. "You" (or "Your") means an individual or a legal entity exercising rights under this License. For legal entities, "You" includes any entity that controls, is controlled by, or is under common control with You. For purposes of this definition, "control" means (a) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (b) ownership of more than fifty percent (50%) of the outstanding shares or beneficial ownership of such entity.

2. License Grants and Conditions

2.1. Grants

Each Contributor hereby grants You a world-wide, royalty-free, non-exclusive license:

(a) under intellectual property rights (other than patent or trademark) Licensable by such Contributor to use, reproduce, make available, modify, display, perform, distribute, and otherwise exploit its Contributions, either on an unmodified basis, with Modifications, or as part of a Larger Work; and

(b) under Patent Claims of such Contributor to make, use, sell, offer for sale, have made, import, and otherwise transfer either its Contributions or its Contributor Version.

2.2. Effective Date

The licenses granted in Section 2.1 with respect to any Contribution become effective for each Contribution on the date the Contributor first distributes such Contribution.

2.3. Limitations on Grant Scope

The licenses granted in this Section 2 are the only rights granted under this License. No additional rights or licenses will be implied from the distribution or licensing of Covered Software under this License. Notwithstanding

Section
2.1(b) above, no patent license is granted by a Contributor:

(a) for any code that a Contributor has removed from Covered Software; or

(b) for infringements caused by: (i) Your and any other third party's modifications
of Covered Software, or (ii) the combination of its Contributions with other
software (except as part of its Contributor Version); or

(c) under Patent Claims infringed by Covered Software in the absence of its
Contributions.

This License does not grant any rights in the trademarks, service marks, or
logos of any Contributor (except as may be necessary to comply with the notice
requirements in Section 3.4).

2.4. Subsequent Licenses

No Contributor makes additional grants as a result of Your choice to distribute
the Covered Software under a subsequent version of this License (see Section
10.2) or under the terms of a Secondary License (if permitted under the terms
of Section 3.3).

2.5. Representation

Each Contributor represents that the Contributor believes its Contributions
are its original creation(s) or it has sufficient rights to grant the rights
to its Contributions conveyed by this License.

2.6. Fair Use

This License is not intended to limit any rights You have under applicable
copyright doctrines of fair use, fair dealing, or other equivalents.

2.7. Conditions

Sections 3.1, 3.2, 3.3, and 3.4 are conditions of the licenses granted in
Section 2.1.

3. Responsibilities

3.1. Distribution of Source Form

All distribution of Covered Software in Source Code Form, including any Modifications that You create or to which You contribute, must be under the terms of this License. You must inform recipients that the Source Code Form of the Covered Software is governed by the terms of this License, and how they can obtain a copy of this License. You may not attempt to alter or restrict the recipients' rights in the Source Code Form.

3.2. Distribution of Executable Form

If You distribute Covered Software in Executable Form then:

(a) such Covered Software must also be made available in Source Code Form, as described in Section 3.1, and You must inform recipients of the Executable Form how they can obtain a copy of such Source Code Form by reasonable means in a timely manner, at a charge no more than the cost of distribution to the recipient; and

(b) You may distribute such Executable Form under the terms of this License, or sublicense it under different terms, provided that the license for the Executable Form does not attempt to limit or alter the recipients' rights in the Source Code Form under this License.

3.3. Distribution of a Larger Work

You may create and distribute a Larger Work under terms of Your choice, provided that You also comply with the requirements of this License for the Covered Software. If the Larger Work is a combination of Covered Software with a work governed by one or more Secondary Licenses, and the Covered Software is not Incompatible With Secondary Licenses, this License permits You to additionally distribute such Covered Software under the terms of such Secondary License(s), so that the recipient of the Larger Work may, at their option, further distribute the Covered Software under the terms of either this License or such Secondary

License(s).

3.4. Notices

You may not remove or alter the substance of any license notices (including
copyright notices, patent notices, disclaimers of warranty, or limitations
of liability) contained within the Source Code Form of the Covered Software,
except that You may alter any license notices to the extent required to remedy
known factual inaccuracies.

3.5. Application of Additional Terms

You may choose to offer, and to charge a fee for, warranty, support, indemnity
or liability obligations to one or more recipients of Covered Software. However,
You may do so only on Your own behalf, and not on behalf of any Contributor.
You must make it absolutely clear that any such warranty, support, indemnity,
or liability obligation is offered by You alone, and You hereby agree to indemnify
every Contributor for any liability incurred by such Contributor as a result
of warranty, support, indemnity or liability terms You offer. You may include
additional disclaimers of warranty and limitations of liability specific to
any jurisdiction.

4. Inability to Comply Due to Statute or Regulation

If it is impossible for You to comply with any of the terms of this License
with respect to some or all of the Covered Software due to statute, judicial
order, or regulation then You must: (a) comply with the terms of this License
to the maximum extent possible; and (b) describe the limitations and the code
they affect. Such description must be placed in a text file included with
all distributions of the Covered Software under this License. Except to the
extent prohibited by statute or regulation, such description must be sufficiently
detailed for a recipient of ordinary skill to be able to understand it.

5. Termination

5.1. The rights granted under this License will terminate automatically if
You fail to comply with any of its terms. However, if You become compliant,
then the rights granted under this License from a particular Contributor are
reinstated (a) provisionally, unless and until such Contributor explicitly
and finally terminates Your grants, and (b) on an ongoing basis, if such Contributor
fails to notify You of the non-compliance by some reasonable means prior to
60 days after You have come back into compliance. Moreover, Your grants from
a particular Contributor are reinstated on an ongoing basis if such Contributor
notifies You of the non-compliance by some reasonable means, this is the first
time You have received notice of non-compliance with this License from such
Contributor, and You become compliant prior to 30 days after Your receipt
of the notice.

5.2. If You initiate litigation against any entity by asserting a patent infringement
claim (excluding declaratory judgment actions, counter-claims, and cross-claims)
alleging that a Contributor Version directly or indirectly infringes any patent,
then the rights granted to You by any and all Contributors for the Covered
Software under Section 2.1 of this License shall terminate.

5.3. In the event of termination under Sections 5.1 or 5.2 above, all end
user license agreements (excluding distributors and resellers) which have
been validly granted by You or Your distributors under this License prior
to termination shall survive termination.

## 6. Disclaimer of Warranty

Covered Software is provided under this License on an "as is" basis, without
warranty of any kind, either expressed, implied, or statutory, including,
without limitation, warranties that the Covered Software is free of defects,
merchantable, fit for a particular purpose or non-infringing. The entire risk
as to the quality and performance of the Covered Software is with

You. Should
any Covered Software prove defective in any respect, You (not any Contributor)
assume the cost of any necessary servicing, repair, or correction. This disclaimer
of warranty constitutes an essential part of this License. No use of any Covered
Software is authorized under this License except under this disclaimer.

7. Limitation of Liability

Under no circumstances and under no legal theory, whether tort (including
negligence), contract, or otherwise, shall any Contributor, or anyone who
distributes Covered Software as permitted above, be liable to You for any
direct, indirect, special, incidental, or consequential damages of any character
including, without limitation, damages for lost profits, loss of goodwill,
work stoppage, computer failure or malfunction, or any and all other commercial
damages or losses, even if such party shall have been informed of the possibility
of such damages. This limitation of liability shall not apply to liability
for death or personal injury resulting from such party's negligence to the
extent applicable law prohibits such limitation. Some jurisdictions do not
allow the exclusion or limitation of incidental or consequential damages,
so this exclusion and limitation may not apply to You.

8. Litigation

Any litigation relating to this License may be brought only in the courts
of a jurisdiction where the defendant maintains its principal place of business
and such litigation shall be governed by laws of that jurisdiction, without
reference to its conflict-of-law provisions. Nothing in this Section shall
prevent a party's ability to bring cross-claims or counter-claims.

9. Miscellaneous

This License represents the complete agreement concerning the subject matter
hereof. If any provision of this License is held to be unenforceable, such

provision shall be reformed only to the extent necessary to make it enforceable.
Any law or regulation which provides that the language of a contract shall
be construed against the drafter shall not be used to construe this License
against a Contributor.

## 10. Versions of the License

### 10.1. New Versions

Mozilla Foundation is the license steward. Except as provided in Section 10.3,
no one other than the license steward has the right to modify or publish new
versions of this License. Each version will be given a distinguishing version
number.

### 10.2. Effect of New Versions

You may distribute the Covered Software under the terms of the version of
the License under which You originally received the Covered Software, or under
the terms of any subsequent version published by the license steward.

### 10.3. Modified Versions

If you create software not governed by this License, and you want to create
a new license for such software, you may create and use a modified version
of this License if you rename the license and remove any references to the
name of the license steward (except to note that such modified license differs
from this License).

### 10.4. Distributing Source Code Form that is Incompatible With Secondary Licenses

If You choose to distribute Source Code Form that is Incompatible With Secondary
Licenses under the terms of this version of the License, the notice described
in Exhibit B of this License must be attached. Exhibit A - Source Code Form
License Notice

This Source Code Form is subject to the terms of the Mozilla Public License,

v. 2.0. If a copy of the MPL was not distributed with this file, You can obtain
one at http://mozilla.org/MPL/2.0/.

If it is not possible or desirable to put the notice in a particular file,
then You may include the notice in a location (such as a LICENSE file in a
relevant directory) where a recipient would be likely to look for such a notice.

You may add additional accurate notices of copyright ownership.

Exhibit B - "Incompatible With Secondary Licenses" Notice

This Source Code Form is "Incompatible With Secondary Licenses", as defined
by the Mozilla Public License, v. 2.0.

Motorola Free:
==============

MOTOROLA MICROPROCESSOR & MEMORY TECHNOLOGY GROUP
M68000 Hi-Performance Microprocessor Division
M68040 Software Package

M68040 Software Package Copyright (c) 1993, 1994 Motorola Inc.
All rights reserved.

THE SOFTWARE is provided on an "AS IS" basis and without warranty.
To the maximum extent permitted by applicable law,
MOTOROLA DISCLAIMS ALL WARRANTIES WHETHER EXPRESS OR IMPLIED,
INCLUDING IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A
PARTICULAR PURPOSE and any warranty against infringement with
regard to the SOFTWARE (INCLUDING ANY MODIFIED VERSIONS THEREOF)
and any accompanying written materials.

To the maximum extent permitted by applicable law,
IN NO EVENT SHALL MOTOROLA BE LIABLE FOR ANY DAMAGES WHATSOEVER
(INCLUDING WITHOUT LIMITATION, DAMAGES FOR LOSS OF BUSINESS
PROFITS, BUSINESS INTERRUPTION, LOSS OF BUSINESS INFORMATION, OR
OTHER PECUNIARY LOSS) ARISING OF THE USE OR INABILITY TO USE THE
SOFTWARE.  Motorola assumes no responsibility for the maintenance
and support of the SOFTWARE.

You are hereby granted a copyright license to use, modify, and
distribute the SOFTWARE so long as this entire notice is retained
without alteration in any modified and/or redistributed versions,
and that such modified versions are clearly identified as such.
No licenses are granted by implication, estoppel or otherwise
under any patents or trademarks of Motorola, Inc.

OpenSSL:
========

OpenSSL License Copyright (c) 1998-2008 The OpenSSL Project. All rights reserved.

Redistribution and use in source and binary forms, with or without modification,
are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice,
this list of conditions and the following disclaimer.

2. Redistributions in binary form must reproduce the above copyright notice,
this list of conditions and the following disclaimer in the documentation
and/or other materials provided with the distribution.

3. All advertising materials mentioning features or use of this software must
display the following acknowledgment: "This product includes software developed
by the OpenSSL Project for use in the OpenSSL Toolkit. (http://www.openssl.org/)"

4. The names "OpenSSL Toolkit" and "OpenSSL Project" must not be used to endorse
or promote products derived from this software without prior written permission.
For written permission, please contact openssl-core@openssl.org.

5. Products derived from this software may not be called "OpenSSL" nor may
"OpenSSL" appear in their names without prior written permission of the OpenSSL
Project.

6. Redistributions of any form whatsoever must retain the following acknowledgment:
"This product includes software developed by the OpenSSL Project for use in
the OpenSSL Toolkit (http://www.openssl.org/)"

THIS SOFTWARE IS PROVIDED BY THE OpenSSL PROJECT ``AS IS'' AND ANY EXPRESSED
OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES
OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN
NO EVENT SHALL THE OpenSSL PROJECT OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT,
INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES

(INCLUDING,
BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES;
LOSS OF USE,
DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON
ANY THEORY
OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT
(INCLUDING NEGLIGENCE
OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE,
EVEN IF
ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

This product includes cryptographic software written by Eric Young
(eay@cryptsoft.com).
This product includes software written by Tim Hudson
(tjh@cryptsoft.com).
Original SSLeay License Copyright (C) 1995-1998 Eric Young
(eay@cryptsoft.com)

All rights reserved.

This package is an SSL implementation written by Eric Young
(eay@cryptsoft.com).
The implementation was written so as to conform with Netscapes SSL.

This library is free for commercial and non-commercial use as long
as the
following conditions are aheared to. The following conditions apply
to all
code found in this distribution, be it the RC4, RSA, lhash, DES,
etc., code;
not just the SSL code. The SSL documentation included with this
distribution
is covered by the same copyright terms except that the holder is Tim
Hudson
(tjh@cryptsoft.com).

Copyright remains Eric Young's, and as such any Copyright notices in
the code
are not to be removed. If this package is used in a product, Eric
Young should
be given attribution as the author of the parts of the library used.
This
can be in the form of a textual message at program startup or in
documentation
(online or textual) provided with the package.

Redistribution and use in source and binary forms, with or without
modification,
are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the copyright notice,
this list
of conditions and the following disclaimer.

2. Redistributions in binary form must reproduce the above copyright notice,
this list of conditions and the following disclaimer in the documentation
and/or other materials provided with the distribution.

3. All advertising materials mentioning features or use of this software must
display the following acknowledgement:

"This product includes cryptographic software written by Eric Young (eay@cryptsoft.com)"

The word 'cryptographic' can be left out if the rouines from the library being
used are not cryptographic related :-).

4. If you include any Windows specific code (or a derivative thereof) from
the apps directory (application code) you must include an acknowledgement:
"This product includes software written by Tim Hudson (tjh@cryptsoft.com)"

THIS SOFTWARE IS PROVIDED BY ERIC YOUNG ``AS IS'' AND ANY EXPRESS OR IMPLIED
WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY
AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE
AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL,
EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT
OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS
INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT,
STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY
WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF
SUCH DAMAGE.

The licence and distribution terms for any publically available version or
derivative of this code cannot be changed. i.e. this code cannot simply be
copied and put under another distribution licence [including the GNU Public
Licence.]

OpenSSL-Style By Baltimore Technologies:

```
========================================

/*-
*  Written by Corinne Dive-Reclus(cdive@baltimore.com)
*
*
* Redistribution and use in source and binary forms, with or without
* modification, are permitted provided that the following conditions
* are met:
*
* 1. Redistributions of source code must retain the above copyright
*    notice, this list of conditions and the following disclaimer.
*
* 2. Redistributions in binary form must reproduce the above
copyright
*    notice, this list of conditions and the following disclaimer in
*    the documentation and/or other materials provided with the
*    distribution.
*
* 3. All advertising materials mentioning features or use of this
*    software must display the following acknowledgment:
*    "This product includes software developed by the OpenSSL
Project
*    for use in the OpenSSL Toolkit. (http://www.OpenSSL.org/)"
*
* 4. The names "OpenSSL Toolkit" and "OpenSSL Project" must not be
used to
*    endorse or promote products derived from this software without
*    prior written permission. For written permission, please
contact
*    licensing@OpenSSL.org.
*
* 5. Products derived from this software may not be called "OpenSSL"
*    nor may "OpenSSL" appear in their names without prior written
*    permission of the OpenSSL Project.
*
* 6. Redistributions of any form whatsoever must retain the
following
*    acknowledgment:
*    "This product includes software developed by the OpenSSL
Project
*    for use in the OpenSSL Toolkit (http://www.OpenSSL.org/)"
*
* Written by Corinne Dive-Reclus(cdive@baltimore.com)
*
* Copyright@2001 Baltimore Technologies Ltd.
* All right Reserved.
*
*
*        THIS FILE IS PROVIDED BY BALTIMORE TECHNOLOGIES ``AS IS''
AND                *
*        ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT
LIMITED TO, THE         *
*        IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A
```

```
PARTICULAR PURPOSE    *
*        ARE DISCLAIMED.  IN NO EVENT SHALL BALTIMORE TECHNOLOGIES
BE LIABLE           *
*        FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY,
OR CONSEQUENTIAL    *
*        DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF
SUBSTITUTE GOODS       *
*        OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS
INTERRUPTION)         *
*        HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN
CONTRACT, STRICT    *
*        LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE)
ARISING IN ANY WAY     *
*        OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE
POSSIBILITY OF        *
*        SUCH DAMAGE.
*
=====================================================================
*/


OpenSSL-Style By Nokia:
=======================



/*
=====================================================================
 * Copyright 2005 Nokia. All rights reserved.
 *
 * The portions of the attached software ("Contribution") is
developed by
 * Nokia Corporation and is licensed pursuant to the OpenSSL open
source
 * license.
 *
 * The Contribution, originally written by Mika Kousa and Pasi
Eronen of
 * Nokia Corporation, consists of the "PSK" (Pre-Shared Key)
ciphersuites
 * support (see RFC 4279) to OpenSSL.
 *
 * No patent licenses or other rights except those expressly stated
in
 * the OpenSSL open source license shall be deemed granted or
received
 * expressly, by implication, estoppel, or otherwise.
 *
 * No assurances are provided by Nokia that the Contribution does
not
 * infringe the patent or other intellectual property rights of any
third
 * party or that the license provides you with all the necessary
rights
```

```
 * to make use of the Contribution.
 *
 * THE SOFTWARE IS PROVIDED "AS IS" WITHOUT WARRANTY OF ANY KIND. IN
 * ADDITION TO THE DISCLAIMERS INCLUDED IN THE LICENSE, NOKIA
 * SPECIFICALLY DISCLAIMS ANY LIABILITY FOR CLAIMS BROUGHT BY YOU OR
ANY
 * OTHER ENTITY BASED ON INFRINGEMENT OF INTELLECTUAL PROPERTY
RIGHTS OR
 * OTHERWISE.
 */
```

OpenSSL-Style By Sheueling Chang Shantz:
==========

```
/*
=====================================================================
 * Copyright 2002 Sun Microsystems, Inc. ALL RIGHTS RESERVED.
 *
 * The Elliptic Curve Public-Key Crypto Library (ECC Code) included
 * herein is developed by SUN MICROSYSTEMS, INC., and is contributed
 * to the OpenSSL project.
 *
 * The ECC Code is licensed pursuant to the OpenSSL open source
 * license provided below.
 *
 * In addition, Sun covenants to all licensees who provide a
reciprocal
 * covenant with respect to their own patents if any, not to sue
under
 * current and future patent claims necessarily infringed by the
making,
 * using, practicing, selling, offering for sale and/or otherwise
 * disposing of the ECC Code as delivered hereunder (or portions
thereof),
 * provided that such covenant shall not apply:
 *  1) for code that a licensee deletes from the ECC Code;
 *  2) separates from the ECC Code; or
 *  3) for infringements caused by:
 *       i) the modification of the ECC Code or
 *      ii) the combination of the ECC Code with other software or
 *          devices where such combination causes the infringement.
 *
 * The software is originally written by Sheueling Chang Shantz and
 * Douglas Stebila of Sun Microsystems Laboratories.
 *
 */

/* NOTE: This file is licensed pursuant to the OpenSSL license below
 * and may be modified; but after modifications, the above covenant
 * may no longer apply!  In such cases, the corresponding paragraph
 * ["In addition, Sun covenants ... causes the infringement."] and
 * this note can be edited out; but please keep the Sun copyright
 * notice and attribution. */
```

OpenSSL-Style By Sun Microsystems:
==================================

```
/*
=============================================================================
 * Copyright 2002 Sun Microsystems, Inc. ALL RIGHTS RESERVED.
 *
 * Portions of the attached software ("Contribution") are developed
by
 * SUN MICROSYSTEMS, INC., and are contributed to the OpenSSL
project.
 *
 * The Contribution is licensed pursuant to the Eric Young open
source
 * license provided above.
 *
 * The binary polynomial arithmetic software is originally written
by
 * Sheueling Chang Shantz and Douglas Stebila of Sun Microsystems
Laboratories.
 *
 */
```

Paul Hsieh derivative license:
==============================

Paul Hsieh derivative license

The derivative content includes raw computer source code, ideas, opinions, and excerpts whose original source is covered under another license and transformations of such derivatives. Note that mere excerpts by themselves (with the exception of raw source code) are not considered derivative works under this license. Use and redistribution is limited to the following conditions:

    One may not create a derivative work which, in any way, violates the Paul Hsieh exposition license described above on the original content.

    One may not apply a license to a derivative work that precludes anyone else from using and redistributing derivative content.

    One may not attribute any derivative content to authors not involved in the creation of the content, though an attribution to the author is not necessary.

Permissive By A.M. Kuchling:

==========

GNU LIBRARY GENERAL PUBLIC LICENSE
Version 2, June 1991

Copyright (C) 1991 Free Software Foundation, Inc.
59 Temple Place, Suite 330, Boston, MA 02111-1307 USA
Everyone is permitted to copy and distribute verbatim copies
of this license document, but changing it is not allowed.

[This is the first released version of the library GPL. It is
numbered 2 because it goes with version 2 of the ordinary GPL.]

## Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public Licenses are intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users.

This license, the Library General Public License, applies to some specially designated Free Software Foundation software, and to any other libraries whose authors decide to use it. You can use it for your libraries, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you
have the freedom to distribute copies of free software (and charge for
this service if you wish), that you receive source code or can get it
if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights.
These restrictions translate to certain responsibilities for you if you distribute copies of the library, or if you modify it.

For example, if you distribute copies of the library, whether gratis
or for a fee, you must give the recipients all the rights that we gave
you. You must make sure that they, too, receive or can get the source
code. If you link a program with the library, you must provide complete object files to the recipients so that they can relink them with the library, after making changes to the library and recompiling
it. And you must show them these terms so they know their rights.

Our method of protecting your rights has two steps: (1) copyright

the library, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the library.

Also, for each distributor's protection, we want to make certain that everyone understands that there is no warranty for this free library. If the library is modified by someone else and passed on, we want its recipients to know that what they have is not the original version, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that companies distributing free software will individually obtain patent licenses, thus in effect transforming the program into proprietary software. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License, which was designed for utility programs. This license, the GNU Library General Public License, applies to certain designated libraries. This license is quite different from the ordinary one; be sure to read it in full, and don't assume that anything in it is the same as in the ordinary license.

The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.

Note that it is possible for a library to be covered by the ordinary General Public License rather than by this special one.

## GNU LIBRARY GENERAL PUBLIC LICENSE
## TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License Agreement applies to any software library which contains a notice placed by the copyright holder or other authorized party saying it may be distributed under the terms of this Library General Public License (also called "this License"). Each licensee is addressed as "you".

A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means

all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation
and installation of the library.

Activities other than copying, distribution and modification are not
covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from
such a program is covered only if its contents constitute a work based
on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

1. You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a
fee.

2. You may modify your copy or copies of the Library or any portion
of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

a) The modified work must itself be a software library.

b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

d) If a facility in the modified Library refers to a function or a
table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that,
in the event an application does not supply such function or table, the facility still operates, and performs whatever part of
its purpose remains meaningful.

    (For example, a function in a library to compute square roots has
    a purpose that is entirely well-defined independent of the
    application.  Therefore, Subsection 2d requires that any
    application-supplied function or table used by this function must
    be optional: if the application does not supply it, the square
    root function must still compute square roots.)

These requirements apply to the modified work as a whole.  If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works.  But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

  3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library.  To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License.  (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.)  Do not make any other change in these notices.

  Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany
it with the complete corresponding machine-readable source code, which
must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or
linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it
contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file
that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative
work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6.
Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also compile or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

c) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

d) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the source code distributed need not include anything that is

normally
distributed (in either source or binary form) with the major
components (compiler, kernel, and so on) of the operating system on
which the executable runs, unless that component itself accompanies
the executable.

  It may happen that this requirement contradicts the license
restrictions of other proprietary libraries that do not normally
accompany the operating system.  Such a contradiction means you
cannot
use both them and the Library together in an executable that you
distribute.

  7. You may place library facilities that are a work based on the
Library side-by-side in a single library together with other library
facilities not covered by this License, and distribute such a
combined
library, provided that the separate distribution of the work based
on
the Library and of the other library facilities is otherwise
permitted, and provided that you do these two things:

    a) Accompany the combined library with a copy of the same work
    based on the Library, uncombined with any other library
    facilities.  This must be distributed under the terms of the
    Sections above.

    b) Give prominent notice with the combined library of the fact
    that part of it is a work based on the Library, and explaining
    where to find the accompanying uncombined form of the same work.

  8. You may not copy, modify, sublicense, link with, or distribute
the Library except as expressly provided under this License.  Any
attempt otherwise to copy, modify, sublicense, link with, or
distribute the Library is void, and will automatically terminate
your
rights under this License.  However, parties who have received
copies,
or rights, from you under this License will not have their licenses
terminated so long as such parties remain in full compliance.

  9. You are not required to accept this License, since you have not
signed it.  However, nothing else grants you permission to modify or
distribute the Library or its derivative works.  These actions are
prohibited by law if you do not accept this License.  Therefore, by
modifying or distributing the Library (or any work based on the
Library), you indicate your acceptance of this License to do so, and
all its terms and conditions for copying, distributing or modifying
the Library or works based on it.

  10. Each time you redistribute the Library (or any work based on
the
Library), the recipient automatically receives a license from the
original licensor to copy, distribute, link with or modify the

Library
subject to these terms and conditions.  You may not impose any
further
restrictions on the recipients' exercise of the rights granted
herein.
You are not responsible for enforcing compliance by third parties to
this License.

  11. If, as a consequence of a court judgment or allegation of
patent
infringement or for any other reason (not limited to patent issues),
conditions are imposed on you (whether by court order, agreement or
otherwise) that contradict the conditions of this License, they do
not
excuse you from the conditions of this License.  If you cannot
distribute so as to satisfy simultaneously your obligations under
this
License and any other pertinent obligations, then as a consequence
you
may not distribute the Library at all.  For example, if a patent
license would not permit royalty-free redistribution of the Library
by
all those who receive copies directly or indirectly through you,
then
the only way you could satisfy both it and this License would be to
refrain entirely from distribution of the Library.

If any portion of this section is held invalid or unenforceable
under any
particular circumstance, the balance of the section is intended to
apply,
and the section as a whole is intended to apply in other
circumstances.

It is not the purpose of this section to induce you to infringe any
patents or other property right claims or to contest validity of any
such claims; this section has the sole purpose of protecting the
integrity of the free software distribution system which is
implemented by public license practices.  Many people have made
generous contributions to the wide range of software distributed
through that system in reliance on consistent application of that
system; it is up to the author/donor to decide if he or she is
willing
to distribute software through any other system and a licensee
cannot
impose that choice.

This section is intended to make thoroughly clear what is believed
to
be a consequence of the rest of this License.

  12. If the distribution and/or use of the Library is restricted in
certain countries either by patents or by copyrighted interfaces,
the

original copyright holder who places the Library under this License may add
an explicit geographical distribution limitation excluding those countries,
so that distribution is permitted only in or among countries not thus
excluded.  In such case, this License incorporates the limitation as if
written in the body of this License.

  13. The Free Software Foundation may publish revised and/or new versions of the Library General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number.  If the Library
specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by
the Free Software Foundation.  If the Library does not specify a license version number, you may choose any version ever published by the Free Software Foundation.

  14. If you wish to incorporate parts of the Library into other free
programs whose distribution conditions are incompatible with these, write to the author to ask for permission.  For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this.  Our decision will be guided by the two goals of preserving the free status
of all derivatives of our free software and of promoting the sharing and reuse of software generally.

       NO WARRANTY

  15. BECAUSE THE LIBRARY IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE LIBRARY, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE LIBRARY "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE
IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.  THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE LIBRARY IS WITH YOU.  SHOULD THE LIBRARY PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

  16. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE LIBRARY AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE

LIBRARY (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE LIBRARY TO OPERATE WITH ANY OTHER SOFTWARE), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH
DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Libraries

If you develop a new library, and you want it to be of the greatest possible use to the public, we recommend making it free software that everyone can redistribute and change. You can do so by permitting redistribution under these terms (or, alternatively, under the terms of the ordinary General Public License).

To apply these terms, attach the following notices to the library. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

<one line to give the library's name and a brief idea of what it does.>
Copyright (C) <year> <name of author>

This library is free software; you can redistribute it and/or modify it under the terms of the GNU Library General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This library is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU Library General Public License for more details.

You should have received a copy of the GNU Library General Public License along with this library; if not, write to the Free Software Foundation, Inc., 59 Temple Place - Suite 330, Boston, MA 02111-1307 USA.

Also add information on how to contact you by electronic and paper mail.

You should also get your employer (if you work as a programmer) or your

school, if any, to sign a "copyright disclaimer" for the library, if
necessary.  Here is a sample; alter the names:

  Yoyodyne, Inc., hereby disclaims all copyright interest in the
  library `Frob' (a library for tweaking knobs) written by James
Random Hacker.

  <signature of Ty Coon>, 1 April 1990
  Ty Coon, President of Vice

That's all there is to it!
#--<<*>>--<<*>>--##--<<*>>--<<*>>--#
 * This code implements the MD5 message-digest algorithm.
 * The algorithm is due to Ron Rivest.  This code was
 * written by Colin Plumb in 1993, no copyright is claimed.
 * This code is in the public domain; do with it what you wish.
#--<<*>>--<<*>>--##--<<*>>--<<*>>--#
 * Copyright (C) 1995, A.M. Kuchling
 *
 * Distribute and use freely; there are no restrictions on further
 * dissemination and usage except those imposed by the laws of your
 * country of residence.


Permissive By Adam Tkac:
========================

/*
 * NTP client/server, based on OpenNTPD 3.9p1
 *
 * Busybox port author: Adam Tkac (C) 2009 <vonsch@gmail.com>
 *
 * OpenNTPd 3.9p1 copyright holders:
 *   Copyright (c) 2003, 2004 Henning Brauer <henning@openbsd.org>
 *   Copyright (c) 2004 Alexander Guy <alexander.guy@andern.org>
 *
 * OpenNTPd code is licensed under ISC-style licence:
 *
 * Permission to use, copy, modify, and distribute this software for
any
 * purpose with or without fee is hereby granted, provided that the
above
 * copyright notice and this permission notice appear in all copies.
 *
 * THE SOFTWARE IS PROVIDED "AS IS" AND THE AUTHOR DISCLAIMS ALL
WARRANTIES
 * WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF
 * MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL THE AUTHOR BE
LIABLE FOR
 * ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY
DAMAGES
 * WHATSOEVER RESULTING FROM LOSS OF MIND, USE, DATA OR PROFITS,
WHETHER
 * IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION,

```
ARISING
 * OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS
SOFTWARE.
```

Permissive By Algorithmics Ltd:
==========

```
/*
 * Bonito Register Map
 *
 * This file is the original bonito.h from Algorithmics with minor
changes
 * to fit into linux.
 *
 * Copyright (c) 1999 Algorithmics Ltd
 *
 * Carsten Langgaard, carstenl@mips.com
 * Copyright (C) 2001 MIPS Technologies, Inc.  All rights reserved.
 *
 * Algorithmics gives permission for anyone to use and modify this
file
 * without any obligation or license condition except that you
retain
 * this copyright message in any source redistribution in whole or
part.
 *
 */
```

Permissive By Colin Walters:
==========

```
 * Copyright (C) 2011 Red Hat, Inc.
 *
 * This work is provided "as is"; redistribution and modification
 * in whole or in part, in any medium, physical or electronic is
 * permitted without restriction.
 *
 * This work is distributed in the hope that it will be useful,
 * but WITHOUT ANY WARRANTY; without even the implied warranty of
 * MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.
 *
 * In no event shall the authors or contributors be liable for any
 * direct, indirect, incidental, special, exemplary, or
consequential
 * damages (including, but not limited to, procurement of substitute
 * goods or services; loss of use, data, or profits; or business
 * interruption) however caused and on any theory of liability,
whether
 * in contract, strict liability, or tort (including negligence or
 * otherwise) arising in any way out of the use of this software,
even
```

```
 * if advised of the possibility of such damage.
```

Permissive By David I. Bell:
==========

```
 * Copyright (c) 2002 by David I. Bell
 * Permission is granted to use, distribute, or modify this source,
 * provided that this copyright notice remains intact.
```

Permissive By Free Software Foundation:
==========

```
# This file is free software; as a special exception the author
gives
# unlimited permission to copy and/or distribute it, with or without
# modifications, as long as this notice is preserved.
#
# This file is distributed in the hope that it will be useful, but
# WITHOUT ANY WARRANTY, to the extent permitted by law; without even
the
# implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR
PURPOSE.
```

Permissive By Gladman and Simpson:
==========

```
    /* Copyright:   Dr B. R Gladman (gladman@seven77.demon.co.uk)
*/
    /*                and Sam Simpson (s.simpson@mia.co.uk)
*/
    /*              17th December 1998
*/
    /*
*/
    /* We hereby give permission for information in this file to be
*/
    /* used freely subject only to acknowledgement of its origin.
*/
```

Permissive By IBM:
==========

```
/*
 * Portions Copyright (c) 1995 by International Business Machines,
Inc.
 *
 * International Business Machines, Inc. (hereinafter called IBM)
grants
 * permission under its copyrights to use, copy, modify, and
```

```
distribute this
 * Software with or without fee, provided that the above copyright
notice and
 * all paragraphs of this notice appear in all copies, and that the
name of IBM
 * not be used in connection with the marketing of any product
incorporating
 * the Software or modifications thereof, without specific, written
prior
 * permission.
 *
 * To the extent it has a right to do so, IBM grants an immunity
from suit
 * under its patents, if any, for the use, sale or manufacture of
products to
 * the extent that such products are used for performing Domain Name
System
 * dynamic updates in TCP/IP networks by means of the Software.  No
immunity is
 * granted for any product per se or for any other function of any
product.
 *
 * THE SOFTWARE IS PROVIDED "AS IS", AND IBM DISCLAIMS ALL
WARRANTIES,
 * INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS
FOR A
 * PARTICULAR PURPOSE.  IN NO EVENT SHALL IBM BE LIABLE FOR ANY
SPECIAL,
 * DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES
WHATSOEVER ARISING
 * OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS
SOFTWARE, EVEN
 * IF IBM IS APPRISED OF THE POSSIBILITY OF SUCH DAMAGES.
 */


Permissive By Infineon Technologies AG:
=======================================

/**
 * \file IfxAsclin_bf.h
 * \brief
 * \copyright Copyright (c) 2016 Infineon Technologies AG. All
rights reserved.
 *
 * Version: TC23XADAS_UM_V1.1.R1
 * Specification: tc23xadas_um_sfrs_MCSFR.xml (Revision: UM_V1.1)
 * MAY BE CHANGED BY USER [yes/no]: No
 *
 *                                IMPORTANT NOTICE
 *
 * Infineon Technologies AG (Infineon) is supplying this file for
use
 * exclusively with Infineon's microcontroller products. This file
```

```
can be freely
 * distributed within development tools that are supporting such
microcontroller
 * products.
 *
 * THIS SOFTWARE IS PROVIDED "AS IS".  NO WARRANTIES, WHETHER
EXPRESS, IMPLIED
 * OR STATUTORY, INCLUDING, BUT NOT LIMITED TO, IMPLIED WARRANTIES
OF
 * MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE APPLY TO
THIS SOFTWARE.
 * INFINEON SHALL NOT, IN ANY CIRCUMSTANCES, BE LIABLE FOR SPECIAL,
INCIDENTAL,
 * OR CONSEQUENTIAL DAMAGES, FOR ANY REASON WHATSOEVER.
```

```
Permissive By Paulo Barreto and Vincent Rijmen:
================================================

 * THIS SOFTWARE IS PROVIDED BY THE AUTHORS ''AS IS'' AND ANY
EXPRESS
 * OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED
 * WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR
PURPOSE
 * ARE DISCLAIMED.  IN NO EVENT SHALL THE AUTHORS OR CONTRIBUTORS BE
 * LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY,
OR
 * CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT
OF
 * SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR
 * BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF
LIABILITY,
 * WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING
NEGLIGENCE
 * OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE,
 * EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
```

```
Permissive By Peter Orbaek:
===========================

 * This program is freely distributable.
```

```
Permissive By The Regents of the University of California:
==========================================================

/*
 * Copyright (C) 1980 The Regents of the University of California.
 * All rights reserved.
 *
 * Redistribution and use in source and binary forms are permitted
 * provided that the above copyright notice and this paragraph are
 * duplicated in all such forms and that any documentation,
```

```
 * advertising materials, and other materials related to such
 * distribution and use acknowledge that the software was developed
 * by the University of California, Berkeley.  The name of the
 * University may not be used to endorse or promote products derived
 * from this software without specific prior written permission.
 * THIS SOFTWARE IS PROVIDED ``AS IS'' AND WITHOUT ANY EXPRESS OR
 * IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED
 * WARRANTIES OF MERCHANTIBILITY AND FITNESS FOR A PARTICULAR
PURPOSE.
 */
```

Permissive By Tommy Frandsen:
==========

```
/* Some of the code below is taken from SVGAlib.  The original,
   unmodified copyright notice for that code is below. */
/* VGAlib version 1.2 - (c) 1993 Tommy Frandsen
*/
/*
*/
/* This library is free software; you can redistribute it and/or
*/
/* modify it without any restrictions. This library is distributed
*/
/* in the hope that it will be useful, but without any warranty.
*/

/* Multi-chipset support Copyright 1993 Harm Hanemaayer */
/* partially copyrighted (C) 1993 by Hartmut Schirmer */
```

Permissive By Ulf Moeller:
==========

```
 * Written by Ulf Moeller. This software is distributed on an "AS
IS" basis,
 * WITHOUT WARRANTY OF ANY KIND, either express or implied.
```

Permissive By University of Delaware:
==========

```
 *
 * Parts of OpenNTPD clock syncronization code is replaced by
 * code which is based on ntp-4.2.6, which carries the following
 * copyright notice:
 *
 * Copyright (c) University of Delaware 1992-2009
 *
 * Permission to use, copy, modify, and distribute this software and
```

```
 * its documentation for any purpose with or without fee is hereby
 * granted, provided that the above copyright notice appears in all
 * copies and that both the copyright notice and this permission
 * notice appear in supporting documentation, and that the name
 * University of Delaware not be used in advertising or publicity
 * pertaining to distribution of the software without specific,
 * written prior permission. The University of Delaware makes no
 * representations about the suitability this software for any
 * purpose. It is provided "as is" without express or implied
warranty.

**********************************************************************
***
 */
```

Permissive By g10 Code GmbH:
==========

```
 *    Copyright (C) 2005, 2006 g10 Code GmbH
 *
 * This file is free software; as a special exception the author
gives
 * unlimited permission to copy and/or distribute it, with or
without
 * modifications, as long as this notice is preserved.
 *
 * This program is distributed in the hope that it will be useful,
but
 * WITHOUT ANY WARRANTY, to the extent permitted by law; without
even the
 * implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR
PURPOSE.
```

Permissive By glib:
==========

```
/* GBSearchArray - Binary Searchable Array implementation
 * Copyright (C) 2000-2003 Tim Janik
 *
 * This software is provided "as is"; redistribution and
modification
 * is permitted, provided that the following disclaimer is retained.
 *
 * This software is distributed in the hope that it will be useful,
 * but WITHOUT ANY WARRANTY; without even the implied warranty of
 * MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.
 * In no event shall the authors or contributors be liable for any
 * direct, indirect, incidental, special, exemplary, or
consequential
 * damages (including, but not limited to, procurement of substitute
 * goods or services; loss of use, data, or profits; or business
 * interruption) however caused and on any theory of liability,
```

```
whether
 * in contract, strict liability, or tort (including negligence or
 * otherwise) arising in any way out of the use of this software,
even
 * if advised of the possibility of such damage.
 */
```

Public Domain By Andrew M:
==========

LICENSE

MIT or PUBLIC DOMAIN

Public Domain By Andrew Moon ver2:
==========

```
/*
 * Based on public domain implementation by Andrew Moon at
 *  https://github.com/floodyberry/chacha-opt
 */
```

Public Domain By Andrew Moon ver3:
==========

```
/*
 * Based on public domain implementation by Andrew Moon at
 *  https://github.com/floodyberry/poly1305-opt
 */
```

Public Domain By Angelos D. Keromytis:
==========

```
/* This is a source compatible implementation with the original API
of
 * cryptodev by Angelos D. Keromytis, found at openbsd cryptodev.h.
 * Placed under public domain */
```

Public Domain By Arthur David Olson:
==========

```
** This file is in the public domain, so clarified as of
** 1996-06-05 by Arthur David Olson.
```

Public Domain By Benedikt Spranger:
==========

```
/*
 * ndis.h
 *
 * ntddndis.h modified by Benedikt Spranger
<b.spranger@pengutronix.de>
 *
 * Thanks to the cygwin development team,
 * espacially to Casper S. Hornstrup <chorns@users.sourceforge.net>
 *
 * THIS SOFTWARE IS NOT COPYRIGHTED
 *
 * This source code is offered for use in the public domain. You may
 * use, modify or distribute it freely.
 */
```

Public Domain By Berkeley:
==========

```
 * Vaguely based on
 * @(#)pathnames.h 5.3 (Berkeley) 5/9/89
 * This code is in the public domain.
```

Public Domain By Bob Jenkins:
==========

```
lookup3.c, by Bob Jenkins, May 2006, Public Domain.

These are functions for producing 32-bit hashes for hash table
lookup.
hashword(), hashlittle(), hashlittle2(), hashbig(), mix(), and
final()
are externally useful functions.  Routines to test the hash are
included
if SELF_TEST is defined.  You can use this free for any purpose.
It's in
the public domain.  It has no warranty.
```

Public Domain By Bob Jenkins ver2:
==========

```
 *
 * Copyright (C) 2006. Bob Jenkins (bob_jenkins@burtleburtle.net)
 *
 * http://burtleburtle.net/bob/hash/
 *
 * These are the credits from Bob's sources:
 *
 * lookup3.c, by Bob Jenkins, May 2006, Public Domain.
```

```
 *
 * These are functions for producing 32-bit hashes for hash table
lookup.
 * hashword(), hashlittle(), hashlittle2(), hashbig(), mix(), and
final()
 * are externally useful functions.  Routines to test the hash are
included
 * if SELF_TEST is defined.  You can use this free for any purpose.
It's in
 * the public domain.  It has no warranty.
 *
 * Copyright (C) 2009-2010 Jozsef Kadlecsik
(kadlec@blackhole.kfki.hu)
 *
 * I've modified Bob's hash to be useful in the Linux kernel, and
 * any bugs present are my fault.
 * Jozsef
```

Public Domain By ChaCha:
==========

```
/* The code is based on salsa20.c and public-domain ChaCha
implementations:
 *  chacha-ref.c version 20080118
 *  D. J. Bernstein
 *  Public domain.
 * and
 *  Andrew Moon
 *  https://github.com/floodyberry/chacha-opt
 */
```

Public Domain By Colin Plumb:
==========

```
/* These are the four functions used in the four steps of the MD5
algorithm
   and defined in the RFC 1321.  The first function is a little bit
optimized
   (as found in Colin Plumbs public domain implementation).  */
```

Public Domain By Colin Plumb ver2:
==========

```
  GNU LIBRARY GENERAL PUBLIC LICENSE
         Version 2, June 1991

 Copyright (C) 1991 Free Software Foundation, Inc.
          59 Temple Place, Suite 330, Boston, MA  02111-1307  USA
 Everyone is permitted to copy and distribute verbatim copies
```

of this license document, but changing it is not allowed.

[This is the first released version of the library GPL.  It is
numbered 2 because it goes with version 2 of the ordinary GPL.]

Preamble

The licenses for most software are designed to take away your freedom to share and change it.  By contrast, the GNU General Public Licenses are intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users.

This license, the Library General Public License, applies to some specially designated Free Software Foundation software, and to any other libraries whose authors decide to use it.  You can use it for your libraries, too.

When we speak of free software, we are referring to freedom, not price.  Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights.
These restrictions translate to certain responsibilities for you if you distribute copies of the library, or if you modify it.

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you.  You must make sure that they, too, receive or can get the source code.  If you link a program with the library, you must provide complete object files to the recipients so that they can relink them with the library, after making changes to the library and recompiling it.  And you must show them these terms so they know their rights.

Our method of protecting your rights has two steps: (1) copyright the library, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the library.

Also, for each distributor's protection, we want to make certain that everyone understands that there is no warranty for this free library.  If the library is modified by someone else and passed on, we want its recipients to know that what they have is not the original

version, so that any problems introduced by others will not reflect on
the original authors' reputations.

  Finally, any free program is threatened constantly by software
patents.  We wish to avoid the danger that companies distributing free
software will individually obtain patent licenses, thus in effect
transforming the program into proprietary software.  To prevent this,
we have made it clear that any patent must be licensed for everyone's
free use or not licensed at all.

  Most GNU software, including some libraries, is covered by the ordinary
GNU General Public License, which was designed for utility programs.  This
license, the GNU Library General Public License, applies to certain
designated libraries.  This license is quite different from the ordinary
one; be sure to read it in full, and don't assume that anything in it is
the same as in the ordinary license.

  The reason we have a separate public license for some libraries is that
they blur the distinction we usually make between modifying or adding to a
program and simply using it.  Linking a program with a library, without
changing the library, is in some sense simply using the library, and is
analogous to running a utility program or application program.  However, in
a textual and legal sense, the linked executable is a combined work, a
derivative of the original library, and the ordinary General Public License
treats it as such.

  Because of this blurred distinction, using the ordinary General
Public License for libraries did not effectively promote software
sharing, because most developers did not use the libraries.  We
concluded that weaker conditions might promote sharing better.

  However, unrestricted linking of non-free programs would deprive the
users of those programs of all benefit from the free status of the
libraries themselves.  This Library General Public License is intended to
permit developers of non-free programs to use free libraries, while
preserving your freedom as a user of such programs to change the free

libraries that are incorporated in them. (We have not seen how to achieve
this as regards changes in header files, but we have achieved it as regards
changes in the actual functions of the Library.) The hope is that this
will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a
"work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.

Note that it is possible for a library to be covered by the ordinary
General Public License rather than by this special one.

## GNU LIBRARY GENERAL PUBLIC LICENSE
## TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License Agreement applies to any software library which contains a notice placed by the copyright holder or other authorized party saying it may be distributed under the terms of this Library General Public License (also called "this License"). Each licensee is
addressed as "you".

A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated
straightforwardly into another language. (Hereinafter, translation is
included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means
all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation
and installation of the library.

Activities other than copying, distribution and modification are not
covered by this License; they are outside its scope. The act of

running a program using the Library is not restricted, and output from
such a program is covered only if its contents constitute a work based
on the Library (independent of the use of the Library in a tool for
writing it). Whether that is true depends on what the Library does
and what the program that uses the Library does.

1. You may copy and distribute verbatim copies of the Library's
complete source code as you receive it, in any medium, provided that
you conspicuously and appropriately publish on each copy an
appropriate copyright notice and disclaimer of warranty; keep intact
all the notices that refer to this License and to the absence of any
warranty; and distribute a copy of this License along with the
Library.

You may charge a fee for the physical act of transferring a copy,
and you may at your option offer warranty protection in exchange for a
fee.

2. You may modify your copy or copies of the Library or any portion
of it, thus forming a work based on the Library, and copy and
distribute such modifications or work under the terms of Section 1
above, provided that you also meet all of these conditions:

a) The modified work must itself be a software library.

b) You must cause the files modified to carry prominent notices
stating that you changed the files and the date of any change.

c) You must cause the whole of the work to be licensed at no
charge to all third parties under the terms of this License.

d) If a facility in the modified Library refers to a function or a
table of data to be supplied by an application program that uses
the facility, other than as an argument passed when the facility
is invoked, then you must make a good faith effort to ensure that,
in the event an application does not supply such function or
table, the facility still operates, and performs whatever part of
its purpose remains meaningful.

(For example, a function in a library to compute square roots has
a purpose that is entirely well-defined independent of the
application. Therefore, Subsection 2d requires that any
application-supplied function or table used by this function must
be optional: if the application does not supply it, the square
root function must still compute square roots.)

These requirements apply to the modified work as a whole.  If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works.  But when you distribute the same sections as part of a whole which is a work based
on the Library, the distribution of the whole must be on the terms of
this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote
it.

Thus, it is not the intent of this section to claim rights or contest
your rights to work written entirely by you; rather, the intent is to
exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library
with the Library (or with a work based on the Library) on a volume of
a storage or distribution medium does not bring the other work under the scope of this License.

  3. You may opt to apply the terms of the ordinary GNU General Public
License instead of this License to a given copy of the Library.  To do
this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2,
instead of to this License.  (If a newer version than version 2 of the
ordinary GNU General Public License has appeared, then you can specify
that version instead if you wish.)  Do not make any other change in these notices.

  Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

  This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

  4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany

it with the complete corresponding machine-readable source code, which
must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or
linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it
contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file
that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative
work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6.
Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also compile or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

c) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

d) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally

accompany the operating system.  Such a contradiction means you cannot
use both them and the Library together in an executable that you distribute.

  7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined
library, provided that the separate distribution of the work based on
the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

    a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities.  This must be distributed under the terms of the Sections above.

    b) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

  8. You may not copy, modify, sublicense, link with, or distribute the Library except as expressly provided under this License.  Any attempt otherwise to copy, modify, sublicense, link with, or distribute the Library is void, and will automatically terminate your
rights under this License.  However, parties who have received copies,
or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

  9. You are not required to accept this License, since you have not signed it.  However, nothing else grants you permission to modify or distribute the Library or its derivative works.  These actions are prohibited by law if you do not accept this License.  Therefore, by modifying or distributing the Library (or any work based on the Library), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Library or works based on it.

  10. Each time you redistribute the Library (or any work based on the
Library), the recipient automatically receives a license from the original licensor to copy, distribute, link with or modify the Library
subject to these terms and conditions.  You may not impose any further
restrictions on the recipients' exercise of the rights granted herein.
You are not responsible for enforcing compliance by third parties to this License.

  11. If, as a consequence of a court judgment or allegation of patent
infringement or for any other reason (not limited to patent issues),
conditions are imposed on you (whether by court order, agreement or
otherwise) that contradict the conditions of this License, they do not
excuse you from the conditions of this License.  If you cannot
distribute so as to satisfy simultaneously your obligations under this
License and any other pertinent obligations, then as a consequence you
may not distribute the Library at all.  For example, if a patent
license would not permit royalty-free redistribution of the Library by
all those who receive copies directly or indirectly through you, then
the only way you could satisfy both it and this License would be to
refrain entirely from distribution of the Library.

If any portion of this section is held invalid or unenforceable under any
particular circumstance, the balance of the section is intended to apply,
and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any
patents or other property right claims or to contest validity of any
such claims; this section has the sole purpose of protecting the
integrity of the free software distribution system which is
implemented by public license practices.  Many people have made
generous contributions to the wide range of software distributed
through that system in reliance on consistent application of that
system; it is up to the author/donor to decide if he or she is willing
to distribute software through any other system and a licensee cannot
impose that choice.

This section is intended to make thoroughly clear what is believed to
be a consequence of the rest of this License.

  12. If the distribution and/or use of the Library is restricted in
certain countries either by patents or by copyrighted interfaces, the
original copyright holder who places the Library under this License may add
an explicit geographical distribution limitation excluding those countries,
so that distribution is permitted only in or among countries not thus
excluded.  In such case, this License incorporates the limitation as if

written in the body of this License.

13. The Free Software Foundation may publish revised and/or new versions of the Library General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Library specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Library does not specify a license version number, you may choose any version ever published by the Free Software Foundation.

14. If you wish to incorporate parts of the Library into other free programs whose distribution conditions are incompatible with these, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

15. BECAUSE THE LIBRARY IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE LIBRARY, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE LIBRARY "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE LIBRARY IS WITH YOU. SHOULD THE LIBRARY PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE LIBRARY AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE LIBRARY (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE LIBRARY TO OPERATE WITH ANY OTHER SOFTWARE), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

## How to Apply These Terms to Your New Libraries

If you develop a new library, and you want it to be of the greatest possible use to the public, we recommend making it free software that everyone can redistribute and change. You can do so by permitting redistribution under these terms (or, alternatively, under the terms of the ordinary General Public License).

To apply these terms, attach the following notices to the library. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

> <one line to give the library's name and a brief idea of what it does.>
> Copyright (C) <year> <name of author>
>
> This library is free software; you can redistribute it and/or modify it under the terms of the GNU Library General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.
>
> This library is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU Library General Public License for more details.
>
> You should have received a copy of the GNU Library General Public License along with this library; if not, write to the Free Software Foundation, Inc., 59 Temple Place - Suite 330, Boston, MA 02111-1307 USA.

Also add information on how to contact you by electronic and paper mail.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the library, if necessary. Here is a sample; alter the names:

> Yoyodyne, Inc., hereby disclaims all copyright interest in the library `Frob' (a library for tweaking knobs) written by James Random Hacker.
>
> <signature of Ty Coon>, 1 April 1990

```
  Ty Coon, President of Vice

That's all there is to it!
#--<<*>>--<<*>>--##--<<*>>--<<*>>--#
 * This code implements the MD5 message-digest algorithm.
 * The algorithm is due to Ron Rivest.  This code was
 * written by Colin Plumb in 1993, no copyright is claimed.
 * This code is in the public domain; do with it what you wish.
#--<<*>>--<<*>>--##--<<*>>--<<*>>--#
 * Copyright (C) 1995, A.M. Kuchling
 *
 * Distribute and use freely; there are no restrictions on further
 * dissemination and usage except those imposed by the laws of your
 * country of residence.


Public Domain By Colin Plumb ver4:
==================================

/*
 * This code implements the MD5 message-digest algorithm.
 * The algorithm is due to Ron Rivest.  This code was
 * written by Colin Plumb in 1993, no copyright is claimed.
 * This code is in the public domain; do with it what you wish.
 *
 * Equivalent code is available from RSA Data Security, Inc.
 * This code has been tested against that, and is equivalent,
 * except that you don't need to include two pages of legalese
 * with every copy.
 *
 * To compute the message digest of a chunk of bytes, declare an
 * MD5Context structure, pass it to MD5Init, call MD5Update as
 * needed on buffers full of bytes, and then call MD5Final, which
 * will fill a supplied 16-byte array with the digest.
 */


Public Domain By Colin Plumb ver5:
==================================



/* $Id: md5.h,v 1.16 2007/06/19 23:47:18 tbox Exp $ */

/*! \file isc/md5.h
 * \brief This is the header file for the MD5 message-digest
algorithm.
 *
 * The algorithm is due to Ron Rivest.  This code was
 * written by Colin Plumb in 1993, no copyright is claimed.
 * This code is in the public domain; do with it what you wish.
 *
 * Equivalent code is available from RSA Data Security, Inc.
 * This code has been tested against that, and is equivalent,
```

```
 * except that you don't need to include two pages of legalese
 * with every copy.
 *
 * To compute the message digest of a chunk of bytes, declare an
 * MD5Context structure, pass it to MD5Init, call MD5Update as
 * needed on buffers full of bytes, and then call MD5Final, which
 * will fill a supplied 16-byte array with the digest.
 *
 * Changed so as no longer to depend on Colin Plumb's `usual.h'
 * header definitions; now uses stuff from dpkg's config.h
 *  - Ian Jackson <ijackson@nyx.cs.du.edu>.
 * Still in the public domain.
 */
```

```
Public Domain By Colin Plumb ver6:
==================================
```

```
 * Stolen form Cryptographic API.
 *
 * MD4 Message Digest Algorithm (RFC1320).
 *
 * Implementation derived from Andrew Tridgell and Steve French's
 * CIFS MD4 implementation, and the cryptoapi implementation
 * originally based on the public domain implementation written
 * by Colin Plumb in 1993.
 *
```

```
Public Domain By D. J. Bernstein:
=================================
```

```
/*/* The code is based on the code in Nettle
   (git commit id 9d2d8ddaee35b91a4e1a32ae77cba04bea3480e7)
   which in turn is based on
   salsa20-ref.c version 20051118
   D. J. Bernstein
   Public domain.
*/
```

```
Public Domain By Daniel De Graaf:
=================================

/
**********************************************************************
**********
 * gntalloc.h
 *
 * Interface to /dev/xen/gntalloc.
```

```
 *
 * Author: Daniel De Graaf <dgdegra@tycho.nsa.gov>
 *
 * This file is in the public domain.
 */
```

Public Domain By Daniel J Bernstein:
==========

```
 /* Based On Daniel J Bernstein's ed25519 Public Domain ref10 work.
*/
```

Public Domain By Dave Cinege:
==========

```
 * public domain -- Dave 'Kill a Cop' Cinege <dcinege@psychosis.com>
```

Public Domain By Doug Lea:
==========

No Copyright
The person who associated a work with this deed has dedicated the work to the public domain by waiving all of his or her rights to the work worldwide under copyright law, including all related and neighboring rights, to the extent allowed by law.

You can copy, modify, distribute and perform the work, even for commercial purposes, all without asking permission. See Other Information below.

This license is acceptable for Free Cultural Works.
Other Information
In no way are the patent or trademark rights of any person affected by CC0, nor are the rights that other persons may have in the work or in how the work is used, such as publicity or privacy rights.
Unless expressly stated otherwise, the person who associated a work with this deed makes no warranties about the work, and disclaims liability for all uses of the work, to the fullest extent permitted by applicable law.
When using or citing the work, you should not imply endorsement by the author or the affirmer.

Public Domain By Doug Lpuea:
==========

```
  This is a version (aka dlmalloc) of malloc/free/realloc written by
  Doug Lea and released to the public domain, as explained at
  http://creativecommons.org/licenses/publicdomain
```

Public Domain By Doug Whiting:
==============================

** Source code author: Doug Whiting, 2008.
**
** This algorithm and source code is released to the public domain.


Public Domain By Erik Baalbergen:
=================================



 * Original copyright notice states:
 *     "This program is in the Public Domain."


Public Domain By FreeBSD:
=========================

/*
 * This file is in the public domain.
 * $FreeBSD: src/sys/cam/scsi/scsi_message.h,v 1.2 2000/05/01
20:21:29 peter Exp $
 */


Public Domain By Hye-Shik Chang:
================================



 * This implementation was provided for libgcrypt in public domain
 * by Hye-Shik Chang <perky@FreeBSD.org>, July 2006.


Public Domain By Igor Pavlov:
=============================



LZMA SDK is placed in the public domain.


Public Domain By J.T. Conklin:
==============================

/*
 * Written by J.T. Conklin <jtc@netbsd.org>.
 * Changed to return -1 for -Inf by Ulrich Drepper
<drepper@cygnus.com>.
 * Public domain.
 */

Public Domain By J.T. Conklin et al.:
=====================================

```
/*
 * drem() wrapper for remainder().
 *
 * Written by J.T. Conklin, <jtc@wimsey.com>
 * Placed into the Public Domain, 1994.
 */
```

Public Domain By Karel Zak:
===========================

```
 * No copyright is claimed.  This code is in the public domain; do
with
 * it what you wish.
 *
 * Written by Karel Zak <kzak@redhat.com>
```

Public Domain By Lasse Collin:
==============================

```
# # Author: Lasse Collin &lt;lasse.collin@tukaani.org>
# # This file has been put into the public domain.
# You can do whatever you want with this file.
```

Public Domain By Lasse Collin and Igor Pavlov:
==============================================

```
 * Authors: Lasse Collin <lasse.collin@tukaani.org>
 *          Igor Pavlov <http://7-zip.org/>
 *
 * This file has been put into the public domain.
 * You can do whatever you want with this file.
```

Public Domain By Leonard Janke:
===============================

```
// This software was written by Leonard Janke (janke@unixg.ubc.ca)
// in 1996-7 and is entered, by him, into the public domain.
```

Public Domain By Marek Michalkiewicz:
=====================================

```
 * Written by Marek Michalkiewicz
<marekm@i17linuxb.ists.pwr.wroc.pl>,
 * it is in the public domain.
```

```
 *
 * l64a was Written by J.T. Conklin <jtc@netbsd.org>. Public domain.
```

Public Domain By Matt Domsch:
==========

```
* Aug 8, 2011 Bob Pearson with help from Joakim Tjernlund and George
Spelvin
 * cleaned up code to current version of sparse and added the
slicing-by-8
 * algorithm to the closely similar existing slicing-by-4 algorithm.
 *
 * Oct 15, 2000 Matt Domsch <Matt_Domsch@dell.com>
 * Nicer crc32 functions/docs submitted by linux@horizon.com.
Thanks!
 * Code was from the public domain, copyright abandoned.  Code was
 * subsequently included in the kernel, thus was re-licensed under
the
 * GNU GPL v2.
 *
 * Oct 12, 2000 Matt Domsch <Matt_Domsch@dell.com>
 * Same crc32 function was used in 5 other places in the kernel.
 * I made one version, and deleted the others.
 * There are various incantations of crc32().  Some use a seed of 0
or ~0.
 * Some xor at the end with ~0.  The generic crc32() function takes
 * seed as an argument, and doesn't xor at the end.  Then individual
 * users can do whatever they need.
 *   drivers/net/smc9194.c uses seed ~0, doesn't xor with ~0.
 *   fs/jffs2 uses seed 0, doesn't xor with ~0.
 *   fs/partitions/efi.c uses seed ~0, xor's with ~0.
 *
 * This source code is licensed under the GNU General Public
License,
 * Version 2.  See the file COPYING for more details.
```

Public Domain By Niibe Yutaka:
==========

```
/*  * Copyright (C) 1999 Niibe Yutaka  * But consider these trivial
functions to be public domain.  */
```

Public Domain By Paul Fox:
==========

```
/* This file was released into the public domain by Paul Fox.
```

Public Domain By Peter Schwabe and D. J. Bernstein ver2:
==========

```
/*
 * Based on public domain implementation from SUPERCOP benchmarking
framework
 * by Peter Schwabe and D. J. Bernstein. Paper about the
implementation at:
 *   http://cryptojedi.org/papers/#neoncrypto
 */
```

Public Domain By Phillip Rogaway:
==========

License for OpenSource Software Implementations of OCBJanuary 9, 20131Definitions1.1“Licensor” means Phillip Rogaway.1.2“Licensed Patents” means any patent that claims priority to United States Patent Application No. 09/918,615 entitled “Method and Apparatus for Facilitating Efficient Authenticated Encryption,” and any utility, divisional, provisional, continuation, continuations-in-part, reexamination, reissue, or foreign counterpart patents that may issue with respect to the aforesaid patent application. This includes, but is not limited to, United States Patent No. 7,046,802; United States Patent No. 7,200,227; United States Patent No. 7,949,129; United States Patent No.8,321,675; and any patent that issues out of United States Patent Application No. 13/669,114.1.3“Use” means any practice of any invention claimed in the Licensed Patents.1.4“Software Implementation” means any practice of any invention claimed in the Licensed Patents that takes the form of software executing on a user-programmable, general-purpose computer or that takes the form of a computer-readable medium storing such software. Software Implementation does not include, for example, application-specific integrated circuits(ASICs), field-programmable gate arrays(FPGAs), embedded systems, or IP cores.1.5“Open Source Software” means software whose source code is published and made available for inspection and use by anyone because either (a) the source code is subject to a license that permits recipients to copy, modify, and distribute the source code without payment of fees or royalties, or (b) the source code is in the public domain, including code released for public use through a CC0 waiver. All licenses certified by the Open Source Initiative at opensource.org as of January 9, 2013 and all Creative Commons licenses identified on the creativecommons.org website as of January 9, 2013, including the Public License Fallback of the CC0 waiver, satisfy these requirements for the purposes of this license.

1.6“Open Source Software Implementation” means a Software Implementation in which the software implicating the Licensed Patents is OpenSource Software. Open Source Software Implementation does not include any Software Implementation in which the software implicating the Licensed Patents is combined, so as to form a larger program, with software that is not Open Source Software.2License Grant2.1License. Subject to your compliance with thetermsof this license, including therestriction set forth in Section 2.2, Licensor hereby grants to youa perpetual, worldwide, non-exclusive, non-transferable, non-sublicenseable, no-charge, royalty-free, irrevocablelicense to practice anyinvention claimed in the Licensed Patents in any Open Source Software Implementation.2.2Restriction.If youor your affiliatesinstitute patent litigation(including, but not limited to, a cross-claim or counterclaim in a lawsuit)against any entity alleging that any Use authorized by this licenseinfringes another patent, then any rights granted to you under this license automatically terminate as of the date such litigation is filed.3DisclaimerYOUR USE OF THE LICENSED PATENTS IS AT YOUR OWN RISK AND UNLESS REQUIRED BY APPLICABLE LAW, LICENSOR MAKES NO REPRESENTATIONS OR WARRANTIES OF ANY KIND CONCERNING THE LICENSED PATENTS OR ANY PRODUCT EMBODYING ANY LICENSED PATENT, EXPRESS OR IMPLIED, STATUTORY OR OTHERWISE, INCLUDING, WITHOUT LIMITATION, WARRANTIES OF TITLE, MERCHANTIBILITY, FITNESS FOR A PARTICULAR PURPOSE,ORNONINFRINGEMENT. IN NO EVENT WILL LICENSOR BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN CONTRACT, TORT OR OTHERWISE, ARISING FROM OR RELATED TO ANYUSE OF THE LICENSED PATENTS, INCLUDING, WITHOUT LIMITATION,DIRECT,INDIRECT, INCIDENTAL, CONSEQUENTIAL, PUNITIVE OR SPECIAL DAMAGES, EVEN IF LICENSOR HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES PRIOR TO SUCH AN OCCURRENCE.

Public Domain By Rick Sladkey:
==========

 * Rick Sladkey <jrs@world.std.com>
 * In the public domain.

Public Domain By Rickard E. Faith:
==========

 * Public Domain 1995, 1999 Rickard E. Faith (faith@acm.org)

Public Domain By Rijndael:
==========

```
 * The code here is based on the optimized implementation taken from
 * http://www.esat.kuleuven.ac.be/~rijmen/rijndael/ on Oct 2, 2000,
 * which carries this notice:
 *------------------------------------------
 * rijndael-alg-fst.c   v2.3   April '2000
 *
 * Optimised ANSI C code
 *
 * authors: v1.0: Antoon Bosselaers
 *          v2.0: Vincent Rijmen
 *          v2.3: Paulo Barreto
 *
 * This code is placed in the public domain.
 *------------------------------------------
 *
```

Public Domain By Robert Sedgewick:
==========

```
   Totally public domain.  */
```

Public Domain By Stephen R. van den Berg:
==========

```
# Script created by: Stephen R. van den Berg <srb@cuci.nl>,
1999/04/18
# Donated to the public domain.
```

Public Domain By Steven M. Bellovin:
==========

```
** Originally written by Steven M. Bellovin <smb@research.att.com>
while
** at the University of North Carolina at Chapel Hill. Later tweaked
by
** a couple of people on Usenet. Completely overhauled by Rich $alz
** <rsalz@bbn.com> and Jim Berets <jberets@bbn.com> in August, 1990;
**
** This grammar has 13 shift/reduce conflicts.
**
** This code is in the public domain and has no copyright.
*/
```

Public Domain By Ted Krovetz and Wei Dai:
==========

```
 * VMAC and VHASH Implementation by Ted Krovetz (tdk@acm.org) and
```

Wei Dai.
 * This implementation is herby placed in the public domain.
 * The authors offers no warranty. Use at your own risk.
 * Please send bug reports to the authors.
 * Last modified: 17 APR 08, 1700 PDT

Public Domain By Tensilica Inc.:
==========

* These trivial string functions are considered part of the public domain.

Public Domain By Tom St Denis:
==========

/*
 * Based on public domain LibTomMath 0.38 by Tom St Denis, tomstdenis@iahu.ca,
 * http://math.libtomcrypt.com
 */

Public Domain By Tom St Denis ver2:
==========

/* This is based on SHA256 implementation in LibTomCrypt that was released into  * public domain by Tom St Denis. */

Public Domain By US Patent:
==========

/* This code uses an algorithm protected by U.S. Patent #4,405,829
   which expired on September 20, 2000.  The patent holder placed that
   patent into the public domain on Sep 6th, 2000.
*

Public Domain By Ulrich Drepper:
==========

 * Released into the Public Domain by Ulrich Drepper <drepper@redhat.com>.

Public Domain By Vincent Rijmen and Antoon Bosselaers and Paulo Barreto:

```
================================================================
====

 * Optimised ANSI C code for the Rijndael cipher (now AES)
 *
 * @author Vincent Rijmen <vincent.rijmen@esat.kuleuven.ac.be>
 * @author Antoon Bosselaers <antoon.bosselaers@esat.kuleuven.ac.be>
 * @author Paulo Barreto <paulo.barreto@terra.com.br>
 *
 * This code is hereby placed in the public domain.
 *
 * THIS SOFTWARE IS PROVIDED BY THE AUTHORS ''AS IS'' AND ANY
EXPRESS
 * OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED
 * WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR
PURPOSE
 * ARE DISCLAIMED.  IN NO EVENT SHALL THE AUTHORS OR CONTRIBUTORS BE
 * LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY,
OR
 * CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT
OF
 * SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR
 * BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF
LIABILITY,
 * WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING
NEGLIGENCE
 * OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE,
 * EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.


Public Domain By Wei Dai:
=========================


 * Based on md5.c in libgcrypt, but rewritten to compute md4
checksums
 * using a public domain md4 implementation with the following
comments:
 *
 * Modified by Wei Dai from Andrew M. Kuchling's md4.c
 * The original code and all modifications are in the public domain.
 *
 * This is the original introductory comment:
 *
 *  md4.c : MD4 hash algorithm.
 *
 * Part of the Python Cryptography Toolkit, version 1.1
 *
 * Distribute and use freely; there are no restrictions on further
 * dissemination and usage except those imposed by the laws of your
 * country of residence.
 *
```

Public Domain By Xen:
==========

```
/
**********
 * tpmif.h
 *
 * TPM I/O interface for Xen guest OSes, v2
 *
 * This file is in the public domain.
 *
 */
```

Public Domain By localtime:
==========

```
/* Miscellaneous functions many Unices inherited from the public
domain
   localtime package.  These are included only for compatibility.
*/
```

RSA-MD:
==========

Copyright (C) 1991-2, RSA Data Security, Inc. Created 1991. All rights reserved.

License to copy and use this software is granted provided that it is identified
as the "RSA Data Security, Inc. MD5 Message-Digest Algorithm" in all material
mentioning or referencing this software or this function.

License is also granted to make and use derivative works provided that such
works are identified as "derived from the RSA Data Security, Inc. MD5 Message-Digest
Algorithm" in all material mentioning or referencing the derived work.

RSA Data Security, Inc. makes no representations concerning either the merchantability
of this software or the suitability of this software for any particular purpose.
It is provided "as is" without express or implied warranty of any kind.

These notices must be retained in any copies of any part of this documentation
and/or software.

SSLeay:
=======

Original SSLeay License
-----------------------

```
/* Copyright (C) 1995-1998 Eric Young (eay@cryptsoft.com)
 * All rights reserved.
 *
 * This package is an SSL implementation written
 * by Eric Young (eay@cryptsoft.com).
 * The implementation was written so as to conform with Netscapes
SSL.
 *
 * This library is free for commercial and non-commercial use as
long as
 * the following conditions are aheared to.  The following
conditions
 * apply to all code found in this distribution, be it the RC4, RSA,
 * lhash, DES, etc., code; not just the SSL code.  The SSL
documentation
 * included with this distribution is covered by the same copyright
terms
 * except that the holder is Tim Hudson (tjh@cryptsoft.com).
 *
 * Copyright remains Eric Young's, and as such any Copyright notices
in
 * the code are not to be removed.
 * If this package is used in a product, Eric Young should be given
attribution
 * as the author of the parts of the library used.
 * This can be in the form of a textual message at program startup
or
 * in documentation (online or textual) provided with the package.
 *
 * Redistribution and use in source and binary forms, with or
without
 * modification, are permitted provided that the following
conditions
 * are met:
 * 1. Redistributions of source code must retain the copyright
 *    notice, this list of conditions and the following disclaimer.
 * 2. Redistributions in binary form must reproduce the above
copyright
 *    notice, this list of conditions and the following disclaimer
in the
 *    documentation and/or other materials provided with the
distribution.
 * 3. All advertising materials mentioning features or use of this
```

```
software
 *    must display the following acknowledgement:
 *    "This product includes cryptographic software written by
 *     Eric Young (eay@cryptsoft.com)"
 *    The word 'cryptographic' can be left out if the rouines from
the library
 *    being used are not cryptographic related :-).
 * 4. If you include any Windows specific code (or a derivative
thereof) from
 *    the apps directory (application code) you must include an
acknowledgement:
 *    "This product includes software written by Tim Hudson
(tjh@cryptsoft.com)"
 *
 * THIS SOFTWARE IS PROVIDED BY ERIC YOUNG ``AS IS'' AND
 * ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,
THE
 * IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A
PARTICULAR PURPOSE
 * ARE DISCLAIMED.  IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE
LIABLE
 * FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR
CONSEQUENTIAL
 * DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE
GOODS
 * OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS
INTERRUPTION)
 * HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN
CONTRACT, STRICT
 * LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN
ANY WAY
 * OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE
POSSIBILITY OF
 * SUCH DAMAGE.
 *
 * The licence and distribution terms for any publically available
version or
 * derivative of this code cannot be changed.  i.e. this code cannot
simply be
 * copied and put under another distribution licence
 * [including the GNU Public Licence.]
 */


The Inner Net 2.0-Style By Craig Metz:
======================================



/* The Inner Net License, Version 2.00

  The author(s) grant permission for redistribution and use in
source and
binary forms, with or without modification, of the software and
```

documentation
provided that the following conditions are met:

0. If you receive a version of the software that is specifically labelled
   as not being for redistribution (check the version message and/or README),
   you are not permitted to redistribute that version of the software in any
   way or form.
1. All terms of the all other applicable copyrights and licenses must be
   followed.
2. Redistributions of source code must retain the authors' copyright
   notice(s), this list of conditions, and the following disclaimer.
3. Redistributions in binary form must reproduce the authors' copyright
   notice(s), this list of conditions, and the following disclaimer in the
   documentation and/or other materials provided with the distribution.
4. [The copyright holder has authorized the removal of this clause.]
5. Neither the name(s) of the author(s) nor the names of its contributors
   may be used to endorse or promote products derived from this software
   without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY ITS AUTHORS AND CONTRIBUTORS ``AS IS'' AND ANY
EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED
WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE
DISCLAIMED. IN NO EVENT SHALL THE AUTHORS OR CONTRIBUTORS BE LIABLE FOR ANY
DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES
(INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES;
LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON
ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT
(INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS
SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

  If these license terms cause you a real problem, contact the author.  */


X11:
====

X11 License Copyright (C) 1996 X Consortium

Permission is hereby granted, free of charge, to any person obtaining a copy
of this software and associated documentation files (the "Software"), to deal
in the Software without restriction, including without limitation the rights
to use, copy, modify, merge, publish, distribute, sublicense, and/or sell
copies of the Software, and to permit persons to whom the Software is furnished
to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in
all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR
IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS
FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE X CONSORTIUM
BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION
OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH
THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Except as contained in this notice, the name of the X Consortium shall not
be used in advertising or otherwise to promote the sale, use or other dealings
in this Software without prior written authorization from the X Consortium.

X Window System is a trademark of X Consortium, Inc.


Zlib:
=====

zlib License Copyright (c) <year> <copyright holders>

This software is provided 'as-is', without any express or implied warranty.
In no event will the authors be held liable for any damages arising from the
use of this software.

Permission is granted to anyone to use this software for any purpose, including

commercial applications, and to alter it and redistribute it freely, subject
to the following restrictions:

1. The origin of this software must not be misrepresented; you must not claim
that you wrote the original software. If you use this software in a product,
an acknowledgment in the product documentation would be appreciated but is
not required.

2. Altered source versions must be plainly marked as such, and must not be
misrepresented as being the original software.

3. This notice may not be removed or altered from any source distribution.

Zlib-Style By Nyffenegger:
==========================

Copyright (C) 2004-2017 René Nyffenegger

This source code is provided 'as-is', without any express or implied
warranty. In no event will the author be held liable for any damages
arising from the use of this software.

Permission is granted to anyone to use this software for any purpose,
including commercial applications, and to alter it and redistribute it
freely, subject to the following restrictions:

1. The origin of this source code must not be misrepresented; you must not
claim that you wrote the original source code. If you use this source code
in a product, an acknowledgment in the product documentation would be
appreciated but is not required.

2. Altered source versions must be plainly marked as such, and must not be
misrepresented as being the original source code.

3. This notice may not be removed or altered from any source distribution.

René Nyffenegger rene.nyffenegger@adp-gmbh.ch

*/

blessing:
=========

The author disclaims copyright to this source code. In place of a legal notice,
here is a blessing:

   May you do good and not evil.

   May you find forgiveness for yourself and forgive others.

   May you share freely, never taking more than you give.

bzip2-1.0.4:
============

bzip2 applet in busybox is based on lightly-modified source
of bzip2 version 1.0.4. bzip2 source is distributed
under the following conditions (copied verbatim from LICENSE file)
==========================================================

This program, "bzip2", the associated library "libbzip2", and all
documentation, are copyright (C) 1996-2006 Julian R Seward.  All
rights reserved.

Redistribution and use in source and binary forms, with or without
modification, are permitted provided that the following conditions
are met:

1. Redistributions of source code must retain the above copyright
   notice, this list of conditions and the following disclaimer.

2. The origin of this software must not be misrepresented; you must
   not claim that you wrote the original software.  If you use this
   software in a product, an acknowledgment in the product
   documentation would be appreciated but is not required.

3. Altered source versions must be plainly marked as such, and must
   not be misrepresented as being the original software.

4. The name of the author may not be used to endorse or promote
   products derived from this software without specific prior
written

permission.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

Julian Seward, Cambridge, UK.
jseward@bzip.org
bzip2/libbzip2 version 1.0.4 of 20 December 2006

bzip2-1.0.5:
============

Version 1.0.5 of 10 December 2007 Copyright © 1996-2007 Julian Seward

This program, bzip2, the associated library libbzip2, and all documentation,
are copyright © 1996-2007 Julian Seward. All rights reserved.

Redistribution and use in source and binary forms, with or without modification,
are permitted provided that the following conditions are met:

• Redistributions of source code must retain the above copyright notice, this
list of conditions and the following disclaimer.

• The origin of this software must not be misrepresented; you must not claim
that you wrote the original software. If you use this software in a product,
an acknowledgment in the product documentation would be appreciated but is
not required.

• Altered source versions must be plainly marked as such, and must not be
misrepresented as being the original software.

• The name of the author may not be used to endorse or promote products derived
from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR

IMPLIED
WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY
AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE
AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY,
OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE
GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)
HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT
LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY
OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH
DAMAGE.

PATENTS: To the best of my knowledge, bzip2 and libbzip2 do not use any patented
algorithms. However, I do not have the resources to carry out a patent search.
Therefore I cannot give any guarantee of the above statement.


bzip2-1.0.6:
============

This program, "bzip2", the associated library "libbzip2", and all documentation,
are copyright (C) 1996-2010 Julian R Seward. All rights reserved.

Redistribution and use in source and binary forms, with or without modification,
are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice,
this list of conditions and the following disclaimer.

2. The origin of this software must not be misrepresented; you must not claim
that you wrote the original software. If you use this software in a product,
an acknowledgment in the product documentation would be appreciated but is
not required.

3. Altered source versions must be plainly marked as such, and must not be
misrepresented as being the original software.

4. The name of the author may not be used to endorse or promote

products derived
from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR ``AS IS'' AND ANY EXPRESS OR IMPLIED
WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY
AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE
AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY,
OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE
GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)
HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT
LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY
OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH
DAMAGE.

Julian Seward, jseward@bzip.org bzip2/libbzip2 version 1.0.6 of 6 September
2010

**********
*
OCU_FOSS_LC_Docu_Azul_OpenJDK_8_66_20221114_K-ILX_OSS-2974
**********
*

The following software components are licensed under the terms and conditions of the “Version 1.1 of XFree86 Project License”

Name  Copyright
Xfree86-VidMode Extension 1.0  Copyright (C) 1994-2004 The XFree86 Project, Inc. All rights reserved.
Copyright © 2000, Compaq Computer Cor-poration,
Copyright © 2002, Hewlett Packard, Inc.

--- begin of LICENSE --- (Version 1.1 of XFree86 Project License)

Copyright (C) 1994-2004 The XFree86 Project, Inc. All rights reserved.
Permission is hereby granted, free of charge, to any person obtaining a copy of  this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicence, and/or sell copies of the Software,

and to permit persons to whom the Soft-ware is furnished to do so, subject to the following conditions:

1. Redistributions of source code must retain the above copyright notice, this list of conditions, and the following disclaimer.

2. Redistributions in binary form must reproduce the above copyright no-tice, this list of conditions and the following disclaimer in the documen-tation and/or other materials provided with the distribution, and in the same place and form as other copyright, license and disclaimer information.

3. The end-user documentation included with the redistribution, if any, must include the following acknowledgment: "This product includes
software developed by The XFree86 Project, Inc (http://www.xfree86.org/) and its contributors", in the same place and form as other third-party
acknowledgments. Alternately, this acknowledgment may appear in the soft-ware itself, in the same form and location as other such third-party
acknowledgments.

4. Except as contained in this notice, the name of The XFree86 Project, Inc
shall not be used in advertising or otherwise to promote the sale, use
or other dealings in this Software without prior written authorization from
The XFree86 Project, Inc.

THIS SOFTWARE IS PROVIDED ''AS IS'' AND ANY EXPRESSED OR IMPLIED WARRAN-TIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTA-BILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE XFREE86 PROJECT, INC OR ITS CONTRIBUTORS BE LIABLE FOR ANY DI-RECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SER-VICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABIL-ITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAM-AGE.
--- end of LICENSE ---

--- begin of LICENSE ---
Copyright © 2000, Compaq Computer Corporation,
Copyright © 2002, Hewlett Packard, Inc.

Permission to use, copy, modify, distribute, and sell this software and its
documentation for any purpose is hereby granted without fee, provided that
the above notice appear in all copies and that both that

copyright notice and this permission notice appear in supporting documentation, and that the name of Compaq or HP not be used in advertising
or publicity pertaining to distribution of the software without specific,
written prior permission.  HP makes no representations about the suitability of this software for any purpose.  It is provided "as is"
without express or implied warranty.

HP DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL
IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL HP
BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES
WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN AC-TION
OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN
CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

Author:  Jim Gettys, HP Labs, Hewlett-Packard, Inc.
--- end of LICENSE ---

The following software components are licensed under the terms and conditions of the „Apache License 1.1“:
Name  Copyright
Apache Jakarta BCEL 5.1 The Apache Software Foundation
Apache XML Resolver 1.1 Oracle and/or its affiliates
The Apache Software Foundation or its licensors
freebXML Registry 3.0 & 3.1  Copyright (c) 2001 freebxml.org. All rights re-served.
IAIK PKCS#11 Wrapper  Copyright (c) 2002 Graz University of Technology. All rights reserved.
RelaxNGCC v1.12 Copyright (c) 2000-2003 Daisuke Okajima and Kohsuke Kawaguchi. All rights reserved.

--- begin of LICENSE --- (Apache License 1.1)
/*
========================================================================
 * The Apache Software License, Version 1.1
 *
 * Copyright (c) 2000 The Apache Software Foundation.  All rights
 * reserved.
 *
 * Redistribution and use in source and binary forms, with or without
 * modification, are permitted provided that the following conditions
 * are met:
 *

```
 * 1. Redistributions of source code must retain the above copyright
 *    notice, this list of conditions and the following disclaimer.
 *
 * 2. Redistributions in binary form must reproduce the above
copyright
 *    notice, this list of conditions and the following disclaimer
in
 *    the documentation and/or other materials provided with the
 *    distribution.
 *
 * 3. The end-user documentation included with the redistribution,
 *    if any, must include the following acknowledgment:
 *       "This product includes software developed by the
 *        Apache Software Foundation (http://www.apache.org/)."
 *    Alternately, this acknowledgment may appear in the software
itself,
 *    if and wherever such third-party acknowledgments normally
appear.
 *
 * 4. The names "Apache" and "Apache Software Foundation" must
 *    not be used to endorse or promote products derived from this
 *    software without prior written permission. For written
 *    permission, please contact apache@apache.org.
 *
 * 5. Products derived from this software may not be called
"Apache",
 *    nor may "Apache" appear in their name, without prior written
 *    permission of the Apache Software Foundation.
 *
 * THIS SOFTWARE IS PROVIDED ``AS IS'' AND ANY EXPRESSED OR IMPLIED
 * WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES
 * OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE
 * DISCLAIMED.  IN NO EVENT SHALL THE APACHE SOFTWARE FOUNDATION OR
 * ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL,
 * SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT
 * LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF
 * USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED
AND
 * ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT
LIABILITY,
 * OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY
OUT
 * OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY
OF
 * SUCH DAMAGE.
 *
====================================================================
 *
 * This software consists of voluntary contributions made by many
 * individuals on behalf of the Apache Software Foundation.  For
more
 * information on the Apache Software Foundation, please see
 * <http://www.apache.org/>.
 *
```

 * Portions of this software are based upon public domain software
 * originally written at the National Center for Supercomputing
Applica-tions,
 * University of Illinois, Urbana-Champaign.
 */
--- end of LICENSE --- (Apache License 1.1)
--- begin of LICENSE --- (freebXML Registry 3.0 & 3.1)
freebxml: Copyright (c) 2001 freebxml.org. All rights reserved.
The names "The freebXML Registry Project" and "freebxml Software
Founda-tion" must not be used to endorse or promote products derived
from this software or be used in a product name without prior
written permission. For written permission, please contact ebxmlrr-
team@lists.sourceforge.net.
This software consists of voluntary contributions made by many
individuals on behalf of the the freebxml Software Foundation. For
more information on the freebxml Software Foundation, please see
<http://www.freebxml.org/>.
This product includes software developed by the Apache Software
Foundation (http://www.apache.org/).
The freebxml License, Versions 1.1 5 and 1.1.51.1 Copyright (c) 2001
-2005 freebxml.org. All rights reserved.
Redistribution and use in source and binary forms, with or without
modifi-cation, are permitted provided that the following conditions
are met:
1. Redistributions of source code must retain the above copyright
notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright
no-tice, this list of conditions and the following disclaimer in the
documen-tation and/or other materials provided with the
distribution.
3. The end-user documentation included with the redistribution, if
any, must include the following acknowlegement:
"This product includes software developed by freebxml.org (http://
www.freebxml.org/)."
Alternately, this acknowlegement may appear in the software itself,
if and wherever such third-party acknowlegements normally appear.
4. The names "The freebXML Registry Project", "freebxml Software
Founda-tion" must not be used to endorse or promote products derived
from this software without prior written permission. For written
permission, please contact ebxmlrr- team@lists.sourceforge.net.
5. Products derived from this software may not be called "freebxml",
"free-bXML Registry" nor may freebxml" appear in their names without
prior writ-ten permission of the freebxml Group.
THIS SOFTWARE IS PROVIDED ``AS IS'' AND ANY EXPRESSED OR IMPLIED
WARRAN-TIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES
OF MERCHANTA-BILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE
DISCLAIMED. IN NO EVENT SHALL THE freebxml SOFTWARE FOUNDATION OR
ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL,
SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAM-AGES (INCLUDING, BUT NOT
LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF
USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND
ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABIL-ITY,
OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT
OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF

SUCH DAM-AGE.
--- end of LICENSE --- (freebXML Registry 3.0 & 3.1)

--- begin of LICENSE --- (IAIK PKCS#11 Wrapper)
IAIK PKCS#11 Wrapper License
Copyright (c) 2002 Graz University of Technology. All rights reserved.
Redistribution and use in source and binary forms, with or without modifi-cation, are permitted provided that the following conditions are met:
1. Redistributions of source code must retain the above copyright no-tice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright no-tice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. The end-user documentation included with the redistribution, if any, must include the following acknowledgment:
"This product includes software developed by IAIK of Graz University of Technology."
Alternately, this acknowledgment may appear in the software itself, if and wherever such third-party acknowledgments normally appear.
4. The names "Graz University of Technology" and "IAIK of Graz Universi-ty of Technology" must not be used to endorse or promote products de-rived from this software without prior written permission.
5. Products derived from this software may not be called "IAIK PKCS Wrapper", nor may "IAIK" appear in their name, without prior written permission of Graz University of Technology.
THIS SOFTWARE IS PROVIDED "AS IS" AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE LICENSOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLA-RY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
--- end of LICENSE --- (IAIK PKCS#11 Wrapper)

--- begin of LICENSE --- (RelaxNGCC v1.12)
Copyright (c) 2000-2003 Daisuke Okajima and Kohsuke Kawaguchi. All rights reserved.
Redistribution and use in source and binary forms, with or without modifi-cation, are permitted provided that the following conditions are met:
1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright no-tice, this list of conditions and the following

disclaimer in the docu-mentation and/or other materials provided with the distribution.
3. The end-user documentation included with the redistribution, if any, must include the following acknowledgment:
"This product includes software developed by Daisuke Okajima and Kohsuke Kawaguchi (http://relaxngcc.sf.net/)."
Alternately, this acknowledgment may appear in the software itself, if and wherever such third-party acknowledgments normally appear.
4. The names of the copyright holders must not be used to endorse or pro-mote products derived from this software without prior written permission. For written permission, please contact the copyright holders.
5. Products derived from this software may not be called "RELAXNGCC", nor may "RELAXNGCC" appear in their name, without prior written permission of the copyright holders.
THIS SOFTWARE IS PROVIDED "AS IS" AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED.IN NO EVENT SHALL THE APACHE SOFTWARE FOUNDATION OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUD-ING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
--- end of LICENSE --- (RelaxNGCC v1.12)

--- begin of LICENSE --- (Xfree86-VidMode Extension 1.0)
Version 1.1 of XFree86 Project License.
Copyright (C) 1994-2004 The XFree86 Project, Inc. All rights reserved.
Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicence, and/or sell copies of the Software, and to permit persons to whom the Soft-ware is furnished to do so, subject to the following conditions:
1. Redistributions of source code must retain the above copyright notice, this list of conditions, and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright no-tice, this list of conditions and the following disclaimer in the documen-tation and/or other materials provided with the distribution, and in the same place and form as other copyright, license and disclaimer information.
3. The end-user documentation included with the redistribution, if any, must include the following acknowledgment: "This product includes
software developed by The XFree86 Project, Inc (http://www.xfree86.org/) and its contributors", in the same place and form as other third-party ac-knowledgments. Alternately, this acknowledgment may appear in the software itself, in the same form

and location as other such third-party acknowledg-ments.
4. Except as contained in this notice, the name of The XFree86 Project, Inc shall not be used in advertising or otherwise to promote the sale, use
or other dealings in this Software without prior written authorization from The XFree86 Project, Inc.
THIS SOFTWARE IS PROVIDED ''AS IS'' AND ANY EXPRESSED OR IMPLIED WARRAN-TIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTA-BILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE XFREE86 PROJECT, INC OR ITS CONTRIBUTORS BE LIABLE FOR ANY DI-RECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SER-VICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABIL-ITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAM-AGE.
--- end of LICENSE --- (Xfree86-VidMode Extension 1.0)

The following software components are licensed under the terms and conditions of the „Apache License 2.0“:
Name Copyright
Apache Jakar-ta Regexp 1.4 The Apache Software Foundation
Apache San-tuario XML Secu-rity for Java 2.1.4
Apache Santuario - XML Security for Java
Copyright 1999-2011 The Apache Software Foundation

This product includes software developed at
The Apache Software Foundation (http://www.apache.org/).

It was originally based on software copyright (c) 2001, Institute for
Data Communications Systems, <http://www.nue.et-inf.uni-siegen.de/>.

The development of this software was partly funded by the European Commission in the <WebSig> project in the ISIS Programme.

Apache Xalan-Java 2.7.2 Copyright 1999-2006 The Apache Software Foundation

================================================================================
== NOTICE file corresponding to section 4(d) of the Apache License, ==
== Version 2.0, in this case for the Apache Xalan Java distribution. ==

================================================================================

```
   Apache Xalan (Xalan XSLT processor)
   Copyright 1999-2006 The Apache Software Foundation

   Apache Xalan (Xalan serializer)
   Copyright 1999-2006 The Apache Software Foundation

   This product includes software developed at
   The Apache Software Foundation (http://www.apache.org/).


=========================================================================
=====
   Portions of this software was originally based on the following:
     - software copyright (c) 1999-2002, Lotus Development
Corporation.,
       http://www.lotus.com.
     - software copyright (c) 2001-2002, Sun Microsystems.,
       http://www.sun.com.
     - software copyright (c) 2003, IBM Corporation.,
       http://www.ibm.com.


=========================================================================
=====
   The binary distribution package (ie. jars, samples and
documentation) of
   this product includes software developed by the following:

     - The Apache Software Foundation
         - Xerces Java - see LICENSE.txt
         - JAXP 1.3 APIs - see LICENSE.txt
         - Bytecode Engineering Library - see LICENSE.txt
         - Regular Expression - see LICENSE.txt

     - Scott Hudson, Frank Flannery, C. Scott Ananian
         - CUP Parser Generator runtime (javacup\runtime) - see
LICENSE.txt


=========================================================================
=====
   The source distribution package (ie. all source and tools
required to build
   Xalan Java) of this product includes software developed by the
following:

     - The Apache Software Foundation
         - Xerces Java - see LICENSE.txt
         - JAXP 1.3 APIs - see LICENSE.txt
         - Bytecode Engineering Library - see LICENSE.txt
         - Regular Expression - see LICENSE.txt
         - Ant - see LICENSE.txt
         - Stylebook doc tool - see LICENSE.txt
```

- Elliot Joel Berk and C. Scott Ananian
- Lexical Analyzer Generator (JLex) - see LICENSE.txt

=========================================================================
=====
Apache Xerces Java
Copyright 1999-2006 The Apache Software Foundation

This product includes software developed at
The Apache Software Foundation (http://www.apache.org/).

Portions of Apache Xerces Java in xercesImpl.jar and xml-apis.jar
were originally based on the following:
- software copyright (c) 1999, IBM Corporation., http://
www.ibm.com.
- software copyright (c) 1999, Sun Microsystems., http://
www.sun.com.
- voluntary contributions made by Paul Eng on behalf of the
Apache Software Foundation that were originally developed at
iClick, Inc.,
software copyright (c) 1999.

=========================================================================
=====
Apache xml-commons xml-apis (redistribution of xml-apis.jar)

Apache XML Commons
Copyright 2001-2003,2006 The Apache Software Foundation.

This product includes software developed at
The Apache Software Foundation (http://www.apache.org/).

Portions of this software were originally based on the following:
- software copyright (c) 1999, IBM Corporation., http://
www.ibm.com.
- software copyright (c) 1999, Sun Microsystems., http://
www.sun.com.
- software copyright (c) 2000 World Wide Web Consorti-um,
http://www.w3.org

Apache Xerces Java 2.10.0 Copyright 1999-2010 The Apache
Software Foundation

=========================================================================
=====
== NOTICE file corresponding to section 4(d) of the Apache
License, ==
== Version 2.0, in this case for the Apache Xerces Java
distribution. ==

=========================================================================

=====

   Apache Xerces Java
   Copyright 1999-2010 The Apache Software Foundation

   This product includes software developed at
   The Apache Software Foundation (http://www.apache.org/).

   Portions of this software were originally based on the following:
     - software copyright (c) 1999, IBM Corporation., http://
www.ibm.com.
     - software copyright (c) 1999, Sun Microsystems., http://
www.sun.com.
     - voluntary contributions made by Paul Eng on behalf of the
       Apache Software Foundation that were originally developed at
iClick, Inc.,
       software copyright (c) 1999.


--- begin of LICENSE --- (Apache License 2.0)
                                 Apache License
                           Version 2.0, January 2004
http://www.apache.org/licenses/
TERMS AND CONDITIONS FOR USE, REPRODUCTION, AND DISTRIBUTION
   1. Definitions.
"License" shall mean the terms and conditions for use, reproduction,
and distribution as defined by Sections 1 through 9 of this
document.
"Licensor" shall mean the copyright owner or entity authorized by
the copy-right owner that is granting the License.
"Legal Entity" shall mean the union of the acting entity and all
other en-tities that control, are controlled by, or are under common
control with that entity. For the purposes of this definition,
"control" means (i) the power, direct or indirect, to cause the
direction or management of such en-tity, whether by contract or
otherwise, or (ii) ownership of fifty percent (50%) or more of the
outstanding shares, or (iii) beneficial ownership of such entity.
"You" (or "Your") shall mean an individual or Legal Entity
exercising per-missions granted by this License.
"Source" form shall mean the preferred form for making
modifications, in-cluding but not limited to software source code,
documentation source, and configuration files.
"Object" form shall mean any form resulting from mechanical
transformation or translation of a Source form, including but not
limited to compiled ob-ject code, generated documentation, and
conversions to other media types.
"Work" shall mean the work of authorship, whether in Source or
Object form, made available under the License, as indicated by a
copyright notice that is included in or attached to the work
   (an example is provided in the Appendix below).
"Derivative Works" shall mean any work, whether in Source or Object
form, that is based on (or derived from) the Work and for which the
editorial re-visions, annotations, elaborations, or other
modifications represent, as a whole, an original work of authorship.

For the purposes of this License, Derivative Works shall not include works that remain separable from, or merely link (or bind by name) to the interfaces of, the Work and Derivative Works thereof.
"Contribution" shall mean any work of authorship, including the original version of the Work and any modifications or additions to that Work or Derivative Works thereof, that is intentionally submitted to Licensor for inclusion in the Work by the copyright owner or by an indi-vidual or Legal Entity authorized to submit on behalf of the copyright own-er. For the purposes of this definition, "submitted" means any form of electronic, verbal, or written communication sent
to the Licensor or its representatives, including but not limited to commu-nication on electronic mailing lists, source code control systems, and is-sue tracking systems that are managed by, or on behalf of, the Licensor for the purpose of discussing and improving the Work, but excluding communica-tion that is conspicuously marked or otherwise designated in writing by the copyright owner as "Not a Contribution."
"Contributor" shall mean Licensor and any individual or Legal Entity on be-half of whom a Contribution has been received by Licensor and subsequently incorporated within the Work.
2. Grant of Copyright License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable copy-right license to reproduce, prepare Derivative Works of, publicly display, publicly perform, sublicense, and distribute the Work and such Derivative Works in Source or Object form.
3. Grant of Patent License. Subject to the terms and conditions of
this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable (ex-cept as stated in this section) patent license to make, have made, use, offer to sell, sell, import, and otherwise transfer the Work, where such license applies only to those patent claims licensable by such Contributor that are necessarily infringed by their Contribu-tion(s) alone or by combination of their Contribution(s) with the Work to which such Contribution(s) was submitted. If You institute patent litigation against any entity (including a cross-claim or counterclaim in a lawsuit) alleging that the Work or a Contribution incorporated within the Work constitutes direct or contributory pa-tent infringement, then any patent licenses granted to You under this License for that Work shall terminate as of the date such litigation is filed.
4. Redistribution. You may reproduce and distribute copies of the Work or Derivative Works thereof in any medium, with or without modifica-tions, and in Source or Object form, provided that You meet the fol-lowing conditions:
   (a) You must give any other recipients of the Work or
       Derivative Works a copy of this License; and
(b) You must cause any modified files to carry prominent notices stating that You changed the files; and
(c) You must retain, in the Source form of any Derivative Works that You distribute, all copyright, patent, trademark, and

attribution no-tices from the Source form of the Work, excluding those notices that do not pertain to any part of the Derivative Works; and

(d) If the Work includes a "NOTICE" text file as part of its distri-bution, then any Derivative Works that You distribute must include a readable copy of the attribution notices contained within such NOTICE file, excluding those notices that do not pertain to any part of the Derivative Works, in at least one of the following places: within a NOTICE text file distributed as part of the Derivative Works; within the Source form or documenta-tion, if provided along with the Derivative Works; or, within a dis-play generated by the Derivative Works, if and wherever such third-party notices normally appear. The contents of the NOTICE file are for informational purposes only and do not modify the License. You may add Your own attribution notices within Derivative Works that You distribute, alongside or as an ad-dendum to the NOTICE text from the Work, provided that such addition-al attribution notices cannot be construed as modifying the License.

You may add Your own copyright statement to Your modifications and may pro-vide additional or different license terms and conditions for use, repro-duction, or distribution of Your modifications, or for any such Derivative Works as a whole, provided Your use, reproduction, and distribution of the Work otherwise complies with the conditions stated in this License.

5. Submission of Contributions. Unless You explicitly state otherwise, any Contribution intentionally submitted for inclusion in the Work by You to the Licensor shall be under the terms and conditions of this License, without any additional terms or conditions. Notwithstanding the above, nothing herein shall supersede or modify the terms of any separate license agreement you may have executed with Licensor re-garding such Contributions.

6. Trademarks. This License does not grant permission to use the trade names, trademarks, service marks, or product names of the Licensor, except as required for reasonable and customary use in describing the origin of the Work and reproducing the content of the NOTICE file.

7. Disclaimer of Warranty. Unless required by applicable law or agreed to in writing, Licensor provides the Work (and each Contributor pro-vides its Contributions) on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied, including, without limitation, any warranties or conditions of TITLE, NON-INFRINGEMENT, MERCHANTABILITY, or FITNESS FOR A PARTICULAR PURPOSE. You are solely responsible for determining the appropriateness of using or redis-tributing the Work and assume any risks associated with Your exercise of permissions under this License.

8. Limitation of Liability. In no event and under no legal theory, whether in tort (including negligence), contract, or otherwise, un-less required by applicable law (such as deliberate and grossly neg-ligent acts) or agreed to in writing, shall any Contributor be liable to You for damages, including any direct, indirect, special, inci-dental, or consequential damages of any

character arising as a result of this License or out of the use or inability to use the Work (in-cluding but not limited to damages for loss of goodwill, work stop-page, computer failure or malfunction, or any and all other commer-cial damages or losses), even if such Contributor has been advised of the possibility of such damages.
9. Accepting Warranty or Additional Liability. While redistributing the Work or Derivative Works thereof, You may choose to offer,
and charge a fee for, acceptance of support, warranty, indemnity, or other liability obligations and/or rights consistent with this Li-cense. However, in accepting such obligations, You may act only on Your own behalf and on Your sole responsibility, not on behalf of any other Contributor, and only if You agree to indemnify, defend, and hold each Contributor harmless for any liability incurred by, or claims asserted against, such Contributor by reason of your accepting any such warranty or additional liability.
END OF TERMS AND CONDITIONS

APPENDIX: How to apply the Apache License to your work.
To apply the Apache License to your work, attach the following boilerplate notice, with the fields enclosed by brackets "[]" replaced with your own identifying information. (Don't include the brackets!) The text should be enclosed in the appropriate comment syntax for the file format. We also recommend that a file or class name and description of purpose be included on the same "printed page" as the copyright notice for easier identifica-tion within third-party archives.
Copyright [yyyy] [name of copyright owner]
Licensed under the Apache License, Version 2.0 (the "License"); you may not use this file except in compliance with the License. You may obtain a copy of the License at
http://www.apache.org/licenses/LICENSE-2.0
Unless required by applicable law or agreed to in writing, software dis-tributed under the License is distributed on an "AS IS" BASIS, WITHOUT WAR-RANTIES OR CONDITIONS OF ANY KIND, either express or implied.

See the License for the specific language governing permissions and limita-tions under the License.
--- end of LICENSE --- (Apache License 2.0)

The following software components are licensed under the terms and conditions of the „BSD 2-clause “Simplified” License“:
Name Copyright
BSDiff v4.3 Copyright 2003-2005 Colin Percival
All rights reserved
CodeViewer 1.0 Copyright 1999 by CoolServlets.com
Cryptix AES 3.2.0 Copyright (c) 1995-2005 The Cryptix Foundation Limited. All rights re-served.
LZ4 Copyright : Kyle Harper
Copyright (C) 2011-2016, Yann Col-let.
Copyright (C) 2012-2016, Yann Col-let.
Copyright (C) 2015-2016, Przemyslaw Skibinski <inikep@gmail.com>
Copyright (c) 2016-present, Prze-myslaw Skibinski All rights re-

served.
Copyright : Takayuki Matsuoka
Copyright : Takayuki Matsuoka & Yann Collet.
Copyright (c) 2016-present, Face-book, Inc. All rights reserved.

Components by Azul System Inc.  Copyright 2017 Azul Systems, Inc.
Copyright 2019 Azul Systems, Inc.
Copyright 2021 Azul Systems, Inc.
--- begin of LICENSE --- (BSDiff v4.3)

Copyright 2003-2005 Colin Percival
All rights reserved
Redistribution and use in source and binary forms, with or without modifi-cation, are permitted providing that the following conditions are met:
1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright no-tice, this list of conditions and the following disclaimer in the documen-tation and/or other materials provided with the distribution.
THIS SOFTWARE IS PROVIDED BY THE AUTHOR ''AS IS'' AND ANY EXPRESS OR IM-PLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPE-CIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF AD-VISED OF THE POSSIBILITY OF SUCH DAMAGE.
--- end of LICENSE --- (BSDiff v4.3)
--- begin of LICENSE --- (CodeViewer 1.0)
Copyright 1999 by CoolServlets.com.
Any errors or suggested improvements to this class can be reported as in-structed on CoolServlets.com. We hope you enjoy this program... your com-ments will encourage further development! This software is distributed un-der the terms of the BSD License.
Redistribution and use in source and bi-nary forms, with or without modification, are permitted provided that the following conditions are met:
1.  Redistributions of source code must retain the above copyright no-tice, this list of conditions and the following disclaimer.
2.  Redistributions in binary form must reproduce the above copyright no-tice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
Neither name of CoolServlets.com nor the names of its contributors may be used to endorse or promote products derived from this software without spe-cific prior written permission.
THIS SOFTWARE IS PROVIDED BY COOLSERVLETS.COM AND CONTRIBUTORS ''AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT

LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAM-AGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABIL-ITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAM-AGE."
--- end of LICENSE --- (CodeViewer 1.0)

--- begin of LICENSE --- (Cryptix AES 3.2.0)
Cryptix General License
Copyright (c) 1995-2005 The Cryptix Foundation Limited. All rights re-served.
Redistribution and use in source and binary forms, with or without modifi-cation, are permitted provided that the following conditions are met:
1. Redistributions of source code must retain the copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright no-tice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
THIS SOFTWARE IS PROVIDED BY THE CRYPTIX FOUNDATION LIMITED AND CONTRIBU-TORS ''AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE CRYPTIX FOUNDATION LIMITED OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIA-BILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLI-GENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
--- end of LICENSE --- (Cryptix AES 3.2.0)

--- begin of LICENSE --- (lz4 from lz4.h)

LZ4 - Fast LZ compression algorithm
Header File
Copyright (C) 2011-2016, Yann Collet.

BSD 2-Clause License (http://www.opensource.org/licenses/bsd-license.php)

Redistribution and use in source and binary forms, with or without modifi-cation, are permitted provided that the following conditions are met:

* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

* Redistributions in binary form must reproduce the above copyright
notice, this list of conditions and the following disclaimer in the
documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS
"AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT
LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS
FOR
A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT
OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT,
INCIDENTAL,
SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT
LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF
USE,
DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON
ANY
THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT
(INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE
USE
OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

You can contact the author at :
- LZ4 homepage : http://www.lz4.org
- LZ4 source repository : https://github.com/lz4/lz4

--- end of LICENSE --- (lz4 from lz4.h)



--- begin of LICENSE --- (Azul)

Copyright 2019 Azul Systems, Inc.

Redistribution and use in source and binary forms, with or without
modification, are permitted provided that the following conditions
are met:

1. Redistributions of source code must retain the above copyright
notice,
this list of conditions and the following disclaimer.

2. Redistributions in binary form must reproduce the above copyright
no-tice,
this list of conditions and the following disclaimer in the
documentation
and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS
"AS IS"
AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED
TO, THE
IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR
PURPOSE
ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR

CONTRIBUTORS BE
LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR
CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF
SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR
BUSINESS
INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER
IN
CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR
OTHERWISE)
ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED
OF THE
POSSIBILITY OF SUCH DAMAGE.

--- end of LICENSE --- (Azul)

The following software components are licensed under the terms and conditions of the „BSD 3-clause “New” or “Revised” License“:
Name Copyright
ASM Bytecode Manipulation Framework v5.03 Copyright (c) 2000-2011 INRIA, France Telecom All rights reserved.
Dynalink v0.5 Copyright (c) 2009-2013, Attila Sze-gedi
Dynalink library Copyright (c) 2009-2013, Attila Sze-gedi
ECMAScript Language Specification ECMA-262 5.1 Copyright (c) 2011 Ecma Internation-al
Jing 20030619 Copyright (c) 2001-2003 Thai Open Source Software Center Ltd All rights reserved
hprof Copyright (c) 1999, 2013, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2003, 2013, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2004, 2013, Oracle and/or its affiliates. All rights reserved.
PC/SC Lite Copyright (C) 1999-2003 David Corco-ran corcoran@musclecard.com
Copyright (C) 2002-2009 Ludovic Rousseau ludovic.rousseau@free.fr
Copyright (C) 1999-2004 David Corco-ran <corcoran@musclecard.com>
Copyright (C) 2002-2011 Ludovic Rousseau <ludovic.rousseau@free.fr>
Copyright (C) 2005 Martin Paljak <martin@paljak.pri.ee>

--- begin of LICENSE --- (ASM Bytecode Manipulation Framework v5.03)
Copyright (c) 2000-2011 INRIA, France Telecom
All rights reserved.
Redistribution and use in source and binary forms, with or without modifi-cation, are permitted provided that the following conditions are met:
1. Redistributions of source code must retain the above copyright no-tice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright no-tice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of the copyright holders nor the names of

its con-tributors may be used to endorse or promote products derived from this software without specific prior written permission.
THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSE-QUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
--- end of LICENSE --- (ASM Bytecode Manipulation Framework v5.03)

--- begin of LICENSE --- (Dynalink v0.5)
Copyright (c) 2009-2013, Attila Szegedi
All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/ or other materials provided with the distribution.
* Neither the name of Attila Szegedi nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.
THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSE-QUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
--- end of LICENSE --- (Dynalink v0.5)
--- begin of LICENSE --- (Dynalink library)
Copyright (c) 2009-2013, Attila Szegedi Redistribution and use in source and
binary forms, with or without modification, are permitted provided that the following conditions are met:
All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
* Redistributions in binary form must reproduce the above copyright

notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
* Neither the name of Attila Szegedi nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.
THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS"AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PUR-POSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CON-SEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTI-TUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTER-RUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CON-TRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARIS-ING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THEPOS-SIBILITY OF SUCH DAMAGE.
--- end of LICENSE --- (Dynalink library)
--- begin of LICENSE --- (ECMAScript Language Specification ECMA-262 5.1)
Copyright notice
Copyright (c) 2011 Ecma International
Rue du Rhone 114
CH-1204 Geneva
Tel: +41 22 849 6000
Fax: +41 22 849 6001
Web: http://www.ecma-international.org
This document and possible translations of it may be copied and furnished to others, and derivative works that comment on or otherwise explain it or assist in its implementation may be prepared, copied, published, and dis-tributed, in whole or in part, without restriction of any kind, provided that the above copyright notice and this section are included on all such copies and derivative works. However, this document itself may not be modi-fied in any way, including by removing the copyright notice or references to Ecma International, except as needed for the purpose of developing any document or deliverable produced by Ecma International (in which case the rules applied to copyrights must be followed) or as required to translate it into languages other than English. The limited permissions granted above are perpetual and will not be revoked by Ecma International or its succes-sors or assigns. This document and the information contained herein is pro-vided on an "AS IS" basis and ECMA INTERNATIONAL DISCLAIMS ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY WARRANTY THAT THE USE OF THE INFORMATION HEREIN WILL NOT INFRINGE ANY OWNERSHIP RIGHTS OR ANY IM-PLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE." Software License
All Software contained in this document ("Software)" is protected by copy-right and is being made available under the "BSD License", included below. This Software may be subject to third party rights (rights from parties other than Ecma International), including patent rights, and no licenses under such third party rights are granted under this license even if the third party concerned is a member of Ecma International. SEE THE ECMA CODE OF CONDUCT IN PATENT

MATTERS AVAILABLE AT http://www.ecma-international.org/memento/codeofconduct.htm FOR INFORMATION REGARDING THE LICENSING OF PATENT CLAIMS THAT ARE REQUIRED TO IMPLEMENT ECMA INTERNATION-AL STANDARDS*. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright no-tice, this list of conditions and the following disclaimer in the documen-tation and/or other materials provided with the distribution.
3. Neither the name of the authors nor Ecma International may be used to endorse or promote products derived from this software without specific prior written permission.
THIS SOFTWARE IS PROVIDED BY THE ECMA INTERNATIONAL "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRAN-TIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DIS-CLAIMED. IN NO EVENT SHALL ECMA INTERNATIONAL BE LIABLE FOR ANY DIRECT, IN-DIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUD-ING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
--- end of LICENSE --- (ECMAScript Language Specification ECMA-262 5.1)
--- begin of LICENSE --- (Jing 20030619)
Copyright (c) 2001-2003 Thai Open Source Software Center Ltd All rights re-served.
Redistribution and use in source and binary forms, with or without modifi-cation, are permitted provided that the following conditions are met:
Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
Neither the name of the Thai Open Source Software Center Ltd nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.
THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE REGENTS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAM-AGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIA-BIL4ITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED

OF THE POSSIBILITY OF SUCH DAMAGE.
--- end of LICENSE --- (Jing)
--- begin of LICENSE --- (PC/SC Lite)
* MUSCLE SmartCard Development ( https://pcsclite.apdu.fr/ )
 *
 * Copyright (C) 1999-2003
 *  David Corcoran <corcoran@musclecard.com>
 * Copyright (C) 2002-2009
 *  Ludovic Rousseau <ludovic.rousseau@free.fr>
 *
Redistribution and use in source and binary forms, with or without
modification, are permitted provided that the following conditions
are met:

1. Redistributions of source code must retain the above copyright
   notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright
   notice, this list of conditions and the following disclaimer in
the
   documentation and/or other materials provided with the
distribution.
3. The name of the author may not be used to endorse or promote
products
   derived from this software without specific prior written
permission.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR ``AS IS'' AND ANY EXPRESS OR
IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED
WARRANTIES
OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE
DISCLAIMED.
IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT,
INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING,
BUT
NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF
USE,
DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON
ANY
THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT
(INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE
USE OF
THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
--- end of LICENSE --- (PC/SC Lite)

--- begin of LICENSE --- (hprof)

Copyright (c) 2004, 2013, Oracle and/or its affiliates. All rights
re-served.

Redistribution and use in source and binary forms, with or without
modification, are permitted provided that the following conditions
are met:

   - Redistributions of source code must retain the above copyright

notice, this list of conditions and the following disclaimer.

- Redistributions in binary form must reproduce the above copyright
notice, this list of conditions and the following disclaimer in the
documentation and/or other materials provided with the distribution.

- Neither the name of Oracle nor the names of its
contributors may be used to endorse or promote products derived
from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS
IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,
THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR
PURPOSE ARE DISCLAIMED.  IN NO EVENT SHALL THE COPYRIGHT OWNER OR
CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL,
EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO,
ROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR
PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF
LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING
NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS
SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

--- end of LICENSE --- (hprof)

The following software components are licensed under the terms and conditions of the „GNU Lesser General Public License v2.1“:
Name  Copyright
Elliptic Curve Cryptography  The Initial Developer of the Original Code is
 * Sun Microsystems, Inc.
 * Portions created by the Initial Developer are Copyright (C) 2003
 * the Initial Developer. All Rights Reserved.
 *
 * Contributor(s):
 *  Dr Vipul Gupta <vipul.gupta@sun.com>, Sun Microsystems Laboratories
The Initial Developer of the Original Code is
 * Netscape Communications Corporation.
 * Portions created by the Initial Developer are Copyright (C) 1994-2000
 * the Initial Developer. All Rights Reserved.
 *
 * Contributor(s):
 *  Dr Vipul Gupta <vipul.gupta@sun.com> and
 *  Douglas Stebila <douglas@stebila.ca>, Sun Microsystems

Laboratories

The Initial Developer of the Original Code is
 * Michael J. Fromberger.
 * Portions created by the Initial Developer are Copyright (C) 1997
 * the Initial Developer. All Rights Reserved.
 *
 * Contributor(s):
 *   Netscape Communications Corporation

The Initial Developer of the Original Code is
 * Michael J. Fromberger.
 * Portions created by the Initial Developer are Copyright (C) 1998
 * the Initial Developer. All Rights Reserved.
 *
 * Contributor(s):
 *   Netscape Communications Corporation
 *   Douglas Stebila <douglas@stebila.ca> of Sun Laboratories.

The Initial Developer of the Original Code is
 * Sun Microsystems, Inc.
 * Portions created by the Initial Developer are Copyright (C) 2003
 * the Initial Developer. All Rights Reserved.
 *
 * Contributor(s):
 *   Sheueling Chang Shantz <sheuel-ing.chang@sun.com> and
 *   Douglas Stebila <douglas@stebila.ca> of Sun Laboratories.

--- begin of LICENSE ---
                GNU LESSER GENERAL PUBLIC LICENSE
                      Version 2.1, February 1999
Copyright (C) 1991, 1999 Free Software Foundation, Inc.
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA Everyone
is per-mitted to copy and distribute verbatim copies of this license
document, but changing it is not allowed.
[This is the first released version of the Lesser GPL. It also
counts as the successor of the GNU Library Public License, version
2, hence the ver-sion number 2.1.]
Preamble
The licenses for most software are designed to take away your
freedom to share and change it. By contrast, the GNU General Public
Licenses are in-tended to guarantee your freedom to share and change
free software--to make sure the software is free for all its users.
This license, the Lesser General Public License, applies to some
specially designated software packages--typically libraries--of the
Free Software Foundation and other authors who decide to use it. You
can use it too, but we suggest you first think carefully about
whether this li-cense or the ordinary General Public License is the
better strategy to use in any particular case, based on the
explanations below.
When we speak of free software, we are referring to freedom of use,

not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this ser-vice if you wish); that you receive source code or can get it if you want it; that you can change the software and use pieces of it in new free pro-grams; and that you are informed that you can do these things.

To protect your rights, we need to make restrictions that forbid distribu-tors to deny you these rights or to ask you to surrender these rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library or if you modify it.

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link other code with the library, you must provide complete object files to the recipients, so that they can relink them with the library after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

We protect your rights with a two-step method: (1) we copyright the li-brary, and (2) we offer you this license, which gives you legal permission to copy, distribute and/or modify the library.

To protect each distributor, we want to make it very clear that there is no warranty for the free library. Also, if the library is modified by someone else and passed on, the recipients should know that what they have is not the original version, so that the original author's reputation will not be affected by problems that might be introduced by others.

Finally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot effectively re-strict the users of a free program by obtaining a restrictive license from a patent holder. Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License. This license, the GNU Lesser General Public Li-cense, applies to certain designated libraries, and is quite different from the ordinary General Public License. We use this license for certain li-braries in order to permit linking those libraries into non-free programs.

When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public Li-cense therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public Li-cense. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be
allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.
In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs ena-bles many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.
Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.
The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code de-rived from the library, whereas the latter must be combined with the li-brary in order to run.
GNU LESSER GENERAL PUBLIC LICENSE
TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION
0. This License Agreement applies to any software library or other program which contains a notice placed by the copyright holder or other authorized party saying it may be distributed under the terms of this Lesser General Public License (also called "this License"). Each licensee is addressed as "you".
A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables. The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means ei-ther the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another lan-guage. (Hereinafter, translation is included without limitation in the term "modification".)
"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface def-inition files, plus the scripts used to control compilation and installa-tion of the library.
Activities other than copying, distribution and modification are not cov-ered by this License; they are outside its scope. The act of running a pro-gram using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (inde-pendent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.
1. You may copy and distribute verbatim copies of the Library's

complete source code as you receive it, in any medium, provided that you conspicu-ously and appropriately publish on each copy an appropriate copyright no-tice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.
You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.
2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such mod-ifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:
a) The modified work must itself be a software library.
b) You must cause the files modified to carry prominent notices stat-ing that you changed the files and the date of any change.
c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.
d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is in-voked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the fa-cility still operates, and performs whatever part of its purpose re-mains meaningful.
(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied func-tion or table used by this function must be optional: if the applica-tion does not supply it, the square root function must still compute square roots.)
These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasona-bly considered independent and separate works in themselves, then this Li-cense, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other li-censees extend to the entire whole, and thus to each and every part regard-less of who wrote it.
Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.
In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.
3. You may opt to apply the terms of the ordinary GNU General Public Li-cense instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they re-fer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than

version 2 of the ordinary GNU Gen-eral Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for soft-ware interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains por-tions of the Library), rather than a "work that uses the library". The exe-cutable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Li-brary, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure lay-outs and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, re-gardless of whether it is legally a derivative work. (Executables contain-ing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifica-tions.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work

during execution dis-plays copyright notices, you must include the copyright notice for the Li-brary among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Li-brary and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the Li-brary. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will op-erate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the exe-cutable from it. However, as a special exception, the materials to be dis-tributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that com-ponent itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

b) Give prominent notice with the combined library of the fact that

part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.
8. You may not copy, modify, sublicense, link with, or distribute the Li-brary except as expressly provided under this License. Any attempt other-wise to copy, modify, sublicense, link with, or distribute the Library is void, and will automatically terminate your rights under this License. How-ever, parties who have received copies, or rights, from you under this Li-cense will not have their licenses terminated so long as such parties re-main in full compliance.
9. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Library or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Li-brary (or any work based on the Library), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, dis-tributing or modifying the Library or works based on it.
10. Each time you redistribute the Library (or any work based on the Li-brary), the recipient automatically receives a license from the original licensor to copy, distribute, link with or modify the Library subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not respon-sible for enforcing compliance by third parties with this License.
11. If, as a consequence of a court judgment or allegation of patent in-fringement or for any other reason (not limited to patent issues), condi-tions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Library at all. For example, if a patent license would not permit royalty-free redis-tribution of the Library by all those who receive copies directly or indi-rectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Library.
If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply, and the section as a whole is intended to apply in other circumstances.
It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system which is implemented by public license prac-tices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent applica-tion of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee can-not impose that choice.
This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

12. If the distribution and/or use of the Library is restricted in certain countries either by patents or by copyrighted interfaces, the original cop-yright holder who places the Library under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.
13. The Free Software Foundation may publish revised and/or new versions of the Lesser General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.
Each version is given a distinguishing version number. If the Library spec-ifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Library does not specify a license version number, you may choose any version ever published by the Free Software Foundation.
14. If you wish to incorporate parts of the Library into other free pro-grams whose distribution conditions are incompatible with these, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we some-times make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.
NO WARRANTY
15. BECAUSE THE LIBRARY IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE LIBRARY, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE LIBRARY "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MER-CHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE LIBRARY IS WITH YOU. SHOULD THE LIBRARY PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.
16. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE LIBRARY AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE LIBRARY (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE LIBRARY TO OPERATE WITH ANY OTHER SOFTWARE), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POS-SIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Libraries
If you develop a new library, and you want it to be of the greatest possi-ble use to the public, we recommend making it free software that everyone can redistribute and change. You can do so by

permitting redistribution un-der these terms (or, alternatively, under the terms of the ordinary General Public License).
To apply these terms, attach the following notices to the library. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.
<one line to give the library's name and a brief idea of what it does.> Copyright (C) <year> <name of author>
This library is free software; you can redistribute it and/or modify it under the terms of the GNU Lesser General Public License as pub-lished by the Free Software Foundation; either version 2.1 of the Li-cense, or (at your option) any later version.
This library is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MER-CHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU Lesser General Public License for more details.
You should have received a copy of the GNU Lesser General Public License along with this library; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA
Also add information on how to contact you by electronic and paper mail.
You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the library, if neces-sary.  Here is a sample; alter the names:
Yoyodyne, Inc., hereby disclaims all copyright interest in the library `Frob' (a library for tweaking knobs) written by James Random Hacker.
  <signature of Ty Coon>, 1 April 1990
  Ty Coon, President of Vice

That's all there is to it!
--- end of LICENSE ---

The following software components are licensed under the terms and conditions of the „GNU General Public License v2.0, with the Classpath Exception“:
Name  Copyright
OpenJDK (as a whole)
Including but not limited to
legacy8ujsse (as of 2021 an optional component of the OpenJDK – a copy of a previ-ous jsse module)  (C) Copyright IBM Corp and Others. 1998-2013 - All Rights Reserved.
(C) Copyright IBM Corp.  and others 1998-2013 - All Rights Reserved.
(C) Copyright IBM Corp.  and others 2013 - All Rights Reserved.
(C) Copyright IBM Corp. 1996 - 1998 - All Rights Reserved.
(C) Copyright IBM Corp. 1996 - 1999 - All Rights Reserved.
(C) Copyright IBM Corp. 1996 - 2002 - All Rights Reserved.
(C) Copyright IBM Corp. 1996 - All Rights Reserved.
(C) Copyright IBM Corp. 1996, 1997 - All Rights Reserved.
(C) Copyright IBM Corp. 1996-1998 - All Rights Reserved.
(C) Copyright IBM Corp. 1996-2003 - All Rights Reserved.
(C) Copyright IBM Corp. 1996-2005 - All Rights Reserved.

(C) Copyright IBM Corp. 1998 - 2004 - All Rights Reserved.
(C) Copyright IBM Corp. 1998 - 2005 - All Rights Reserved.
(C) Copyright IBM Corp. 1998 - All Rights Reserved.
(C) Copyright IBM Corp. 1998-2001 - All Rights Reserved.
(C) Copyright IBM Corp. 1998-2003 - All Rights Reserved.
(C) Copyright IBM Corp. 1998-2004 - All Rights Reserved.
(C) Copyright IBM Corp. 1998-2005 - All Rights Reserved.
(C) Copyright IBM Corp. 1998-2005. All Rights Reserved.
(C) Copyright IBM Corp. 1998-2006 - All Rights Reserved.
(C) Copyright IBM Corp. 1998-2007 - All Rights Reserved.
(C) Copyright IBM Corp. 1998-2008 - All Rights Reserved.
(C) Copyright IBM Corp. 1998-2009 - All Rights Reserved.
(C) Copyright IBM Corp. 1998-2010 - All Rights Reserved.
(C) Copyright IBM Corp. 1998-2010. All Rights Reserved.
(C) Copyright IBM Corp. 1998-2013 - All Rights Reserved.
(C) Copyright IBM Corp. 1998-2013. All Rights Reserved.
(C) Copyright IBM Corp. 1999 All Rights Reserved.
(C) Copyright IBM Corp. 1999-2003 - All Rights Reserved.
(C) Copyright IBM Corp. 2002 - All Rights Reserved.
(C) Copyright IBM Corp. 2002-2003 - All Rights Reserved.
(C) Copyright IBM Corp. 2002-2008 - All Rights Reserved.
(C) Copyright IBM Corp. 2002-2013 - All Rights Reserved.
(C) Copyright IBM Corp. 2003 - All Rights Reserved.
(C) Copyright IBM Corp. 2003 All Rights Reserved.
(C) Copyright IBM Corp. 2004-2010 - All Rights Reserved.
(C) Copyright IBM Corp. 2004-2013 - All Rights Reserved.
(C) Copyright IBM Corp. 2013
(C) Copyright IBM Corp. and others 1998 - 2013 - All Rights Reserved.
(C) Copyright IBM Corp. and others 2013 - All Rights Reserved.
(C) Copyright IBM Corp. and others, 1996-2009 - All Rights Reserved.
(C) Copyright Taligent, Inc. 1996 - All Rights Reserved.
(C) Copyright Taligent, Inc. 1996, 1997 - All Rights Reserved.
(C) Copyright Taligent, Inc. 1996,1997 - All Rights Reserved.
(C) Copyright Taligent, Inc. 1996-1998 -  All Rights Reserved.
(C) Copyright Taligent, Inc. 1996-1998 - All Rights Reserved.
(C) IBM Corp. 1997-1998.  All Rights Reserved.
Copyright (C) 1991-2005 Unicode, Inc. All rights reserved.
Copyright (C) 1991-2007 Unicode, Inc. All rights reserved.
Copyright (C) 1991-2011 Unicode, Inc. All rights reserved.
Copyright (C) 1991-2012 Unicode, Inc. All rights reserved.
Copyright (C) 1995-2000 The Cryptix Foundation Limited. All rights reserved.
Copyright (C) 1995-2003, 2010 Mark Adler
Copyright (C) 1995-2003, 2010, 2014, 2016 Jean-loup Gailly, Mark Adler
Copyright (C) 1995-2005, 2010 Mark Adler
Copyright (C) 1995-2005, 2014, 2016 Jean-loup Gailly, Mark Adler
Copyright (C) 1995-2006, 2010, 2011, 2012, 2016 Mark Adler
Copyright (C) 1995-2011, 2016 Mark Adler
Copyright (C) 1995-2016 Jean-loup Gailly
Copyright (C) 1995-2016 Jean-loup Gailly, Mark Adler
Copyright (C) 1995-2016 Mark Adler
Copyright (C) 1995-2017 Jean-loup Gailly

Copyright (C) 1995-2017 Jean-loup Gailly and Mark Adler
Copyright (C) 1995-2017 Mark Adler
Copyright (C) 1996-2004, International Business Machines Corporation and others. All Rights Reserved.
Copyright (C) 1998-2008, International Business Machines Corporation and others.  All Rights Reserved.
Copyright (C) 1998-2009, International Business Machines Corporation and others.  All Rights Reserved.
Copyright (C) 1998-2010, International Business Machines Corporation and others.  All Rights Reserved.
Copyright (C) 1998-2013, International Business Machines Corporation and others.  All Rights Reserved.
Copyright (C) 1999-2002  Brian Paul   All Rights Reserved.
Copyright (C) 1999-2007, International Business Machines Corporation and others.  All Rights Reserved.
Copyright (C) 2003, International Business Machines Corporation and others. All Rights Reserved.
Copyright (C) 2003-2004, International Business Machines Corporation and others. All Rights Reserved.
Copyright (C) 2004, 2005, 2010, 2011, 2012, 2013, 2016 Mark Adler
Copyright (C) 2004, 2010 Mark Adler
Copyright (C) 2004, International Business Machines Corporation and others. All Rights Reserved.
Copyright (C) 2004-2017 Mark Adler
Copyright (C) 2009, International Business Machines Corporation and others. All Rights Reserved.
Copyright (C) 2009-2010, International Business Machines Corporation and others. All Rights Reserved.
Copyright (C) 2010, International Business Machines Corporation and others. All Rights Reserved.
Copyright (C) 2016-present, Przemyslaw Skibinski, Yann Collet.
Copyright (C) Yann Collet 2011-2016
Copyright (C) Yann Collet 2011-2016 GPL v2 License
Copyright (C) Yann Collet 2012-2016
Copyright (C) Yann Collet 2014-2016
Copyright (c) 1988 AT&T
Copyright (c) 1992-2009 Oracle and/or its affiliates, and Stanford University.
Copyright (c) 1993 Oracle and/or its affilates. All rights reserved.
Copyright (c) 1994 Hewlett-Packard Co.
Copyright (c) 1994, 1995, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1994, 1998, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1994, 2000, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1994, 2002, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1994, 2003, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1994, 2004, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1994, 2005, Oracle and/or its affiliates. All rights reserved.

Copyright (c) 1994, 2006, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1994, 2008, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1994, 2010, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1994, 2011, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1994, 2012, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1994, 2013, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1994, 2014, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1994, 2016, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1994, 2017, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1994, 2019, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1995  Colin Plumb.  All rights reserved.
Copyright (c) 1995, 1996, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1995, 1997, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1995, 1999, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1995, 2000, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1995, 2001, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1995, 2003, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1995, 2004, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1995, 2005, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1995, 2006, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1995, 2008, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1995, 2010, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1995, 2011, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1995, 2012, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1995, 2013, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1995, 2014, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1995, 2015, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1995, 2016, Oracle and/or its affiliates. All rights

reserved.
Copyright (c) 1995, 2018, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 1995, 2019, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 1995, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 1995-1996 Guy Eric Schalnat, Group 42, Inc.
Copyright (c) 1995-2019 The PNG Reference Library Authors.
Copyright (c) 1996  X Consortium
Copyright (c) 1996 Netscape Communications Corporation. All rights
reserved.
Copyright (c) 1996, 1997, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 1996, 1998, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 1996, 1999, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 1996, 2000, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 1996, 2001, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 1996, 2002, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 1996, 2003, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 1996, 2004, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 1996, 2005, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 1996, 2006, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 1996, 2007, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 1996, 2008, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 1996, 2010, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 1996, 2011, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 1996, 2012, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 1996, 2013, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 1996, 2014, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 1996, 2015, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 1996, 2016, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 1996, 2017, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 1996, 2018, Oracle and/or its affiliates. All rights
reserved.

Copyright (c) 1996, 2019, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1996, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1996-1997 Andreas Dilger
Copyright (c) 1996-1997 Andreas Dilger.
Copyright (c) 1997, 1998, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1997, 1999, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1997, 2000, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1997, 2001, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1997, 2002, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1997, 2003, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1997, 2004, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1997, 2005, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1997, 2006, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1997, 2007, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1997, 2008, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1997, 2009, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1997, 2010, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1997, 2011, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1997, 2012, Oracle and/or its affiliates. All rights
All rights re-served.
Copyright (c) 1997, 2012, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1997, 2013, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1997, 2014, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1997, 2015, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1997, 2016, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1997, 2017, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1997, 2018, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1997, 2019, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1997, Oracle and/or its affiliates. All rights reserved.

Copyright (c) 1998 International Business Machines. All Rights Reserved.
Copyright (c) 1998 Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1998, 1999, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1998, 2000, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1998, 2001, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1998, 2003, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1998, 2004, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1998, 2005, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1998, 2006, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1998, 2007, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1998, 2008, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1998, 2009, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1998, 2010, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1998, 2011, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1998, 2012, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1998, 2013, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1998, 2014, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1998, 2015, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1998, 2016, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1998, 2017, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1998, 2018, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1998, 2019, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1998, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1998-2000 Glenn Randers-Pehrson.
Copyright (c) 1998-2002,2004,2006-2013 Glenn Randers-Pehrson.
Copyright (c) 1998-2002,2004,2006-2013,2018 Glenn Randers-Pehrson.
Copyright (c) 1998-2002,2004,2006-2014,2016 Glenn Randers-Pehrson.
Copyright (c) 1998-2002,2004,2006-2016,2018 Glenn Randers-Pehrson.
Copyright (c) 1998-2002,2004,2006-2017 Glenn Randers-Pehrson.
Copyright (c) 1998-2002,2004,2006-2018 Glenn Randers-Pehrson.
Copyright (c) 1998-2013 Marti Maria Saguer

Copyright (c) 1998-2017 Marti Maria Saguer
Copyright (c) 1998-2018 Glenn Randers-Pehrson.
Copyright (c) 1999 International Business Machines. All Rights Reserved.
Copyright (c) 1999, 2000, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1999, 2001, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1999, 2002, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1999, 2003, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1999, 2004, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1999, 2005, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1999, 2006, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1999, 2007, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1999, 2008, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1999, 2009, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1999, 2010, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1999, 2011, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1999, 2012, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1999, 2013, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1999, 2014, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1999, 2015, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1999, 2016, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1999, 2017, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1999, 2018, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1999, 2019, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 1999, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2000 World Wide Web Consortium, (Massachusetts Institute of Technology, Institut National de Recherche en Informatique et en Automatique, Keio University). All Rights Reserved.
Copyright (c) 2000, 2001, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2000, 2002, Oracle and/or its affiliates. All rights reserved.

Copyright (c) 2000, 2003, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2000, 2004, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2000, 2005, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2000, 2006, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2000, 2007, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2000, 2008, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2000, 2009, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2000, 2010, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2000, 2011, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2000, 2012, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2000, 2013, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2000, 2014, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2000, 2015, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2000, 2016, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2000, 2017, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2000, 2018, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2000, 2019, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2000, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2000-2002, 2004, 2006-2018 Glenn Randers-Pehrson.
Copyright (c) 2000-2005 INRIA, France Telecom All rights reserved.
Copyright (c) 2000-2011 INRIA, France Telecom All rights reserved.
Copyright (c) 2000-2013 INRIA, France Telecom All rights reserved.
Copyright (c) 2001, 2002, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2001, 2003, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2001, 2004, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2001, 2005, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2001, 2006, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2001, 2007, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2001, 2008, Oracle and/or its affiliates. All rights reserved.

Copyright (c) 2001, 2009, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2001, 2010, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2001, 2011, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2001, 2012, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2001, 2013, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2001, 2014, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2001, 2015, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2001, 2016, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2001, 2017, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2001, 2018, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2001, 2019, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2001, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2002 World Wide Web Consortium, (Massachusetts Institute of Technology, Institut National de Recherche en Informatique et en Automatique, Keio University). All Rights Reserved.
Copyright (c) 2002, 2003, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2002, 2004, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2002, 2005, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2002, 2006, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2002, 2007, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2002, 2008, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2002, 2009, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2002, 2010, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2002, 2011, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2002, 2012, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2002, 2013, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2002, 2014, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2002, 2015, Oracle and/or its affiliates. All rights reserved.

Copyright (c) 2002, 2016, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2002, 2017, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2002, 2018, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2002, 2019, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2002, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2003, 2004, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2003, 2005, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2003, 2006, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2003, 2007, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2003, 2008, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2003, 2010, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2003, 2011, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2003, 2012, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2003, 2013, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2003, 2014, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2003, 2015, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2003, 2016, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2003, 2017, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2003, 2018, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2003, 2019, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2003, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2004 World Wide Web Consortium, (Massachusetts Institute of Technology, European Research Consortium for Informatics and Mathematics, Keio University). All Rights Reserved.
Copyright (c) 2004, 2005, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2004, 2006, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2004, 2007, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2004, 2008, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2004, 2009, Oracle and/or its affiliates. All rights

reserved.
Copyright (c) 2004, 2010, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2004, 2011, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2004, 2012, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2004, 2013, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2004, 2014, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2004, 2015, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2004, 2017, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2004, 2018 Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2004, 2018, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2004, 2019, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2004, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2005, 2006, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2005, 2007, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2005, 2008, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2005, 2009, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2005, 2010, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2005, 2010, Oracle and/or its affiliates. All rights
reserved. All rights reserved.
Copyright (c) 2005, 2011, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2005, 2012, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2005, 2013, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2005, 2014, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2005, 2015, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2005, 2016, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2005, 2017, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2005, 2018, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2005, 2019, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2005, Oracle and/or its affiliates. All rights

reserved.
Copyright (c) 2006, 2008, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2006, 2010, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2006, 2011, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2006, 2012, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2006, 2013, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2006, 2014, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2006, 2015, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2006, 2016, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2006, 2017, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2006, 2018, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2006, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2007 The Khronos Group Inc.
Copyright (c) 2007, 2008, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2007, 2009, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2007, 2010, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2007, 2011, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2007, 2012, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2007, 2013, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2007, 2014, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2007, 2015, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2007, 2017, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2007, 2018, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2007, 2019, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2007, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2007,2011, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2007–2012, Stephen Colebourne & Michael Nascimento
Santos All rights reserved.
Copyright (c) 2008 Otto Moerbeek <otto@drijf.net>
Copyright (c) 2008, 2009, Oracle and/or its affiliates. All rights

reserved.
Copyright (c) 2008, 2010, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2008, 2011, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2008, 2012, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2008, 2013, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2008, 2014, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2008, 2015, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2008, 2016, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2008, 2017, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2008, 2018, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2008, 2019, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2008, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2008-2012, Stephen Colebourne & Michael Nascimento Santos
Copyright (c) 2008-2012, Stephen Colebourne & Michael Nascimento Santos All rights reserved.
Copyright (c) 2008-2013, Stephen Colebourne & Michael Nascimento Santos All rights reserved.
Copyright (c) 2009 by Oracle Corporation. All Rights Reserved.
Copyright (c) 2009, 2010, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2009, 2011, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2009, 2012 Red Hat, Inc.
Copyright (c) 2009, 2012, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2009, 2013, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2009, 2013, by Oracle Corporation. All Rights Reserved.
Copyright (c) 2009, 2014, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2009, 2015, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2009, 2016, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2009, 2017, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2009, 2018, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2009, 2019, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2009, Oracle and/or its affiliates. All rights

reserved.
Copyright (c) 2009-2012, Stephen Colebourne & Michael Nascimento
Santos All rights reserved.
Copyright (c) 2010, 2011, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2010, 2012, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2010, 2013, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2010, 2014, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2010, 2015, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2010, 2016, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2010, 2017, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2010, 2018, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2010, 2019, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2010, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2011, 2012, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2011, 2013, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2011, 2014, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2011, 2015, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2011, 2017, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2011, 2018, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2011, 2019, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2011, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2011-2012, Stephen Colebourne & Michael Nascimento
Santos All rights reserved.
Copyright (c) 2012 Red Hat, Inc.
Copyright (c) 2012, 2013 Stephen Colebourne & Michael Nascimento
Santos All rights reserved.
Copyright (c) 2012, 2013, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2012, 2014, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2012, 2015, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2012, 2016, Oracle and/or its affiliates. All rights
reserved.
Copyright (c) 2012, 2017, Oracle and/or its affiliates. All rights
reserved.

Copyright (c) 2012, 2018, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2012, 2019, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2012, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2012, Stephen Colebourne & Michael Nascimento Santos All rights reserved.
Copyright (c) 2012-2013, Stephen Colebourne & Michael Nascimento Santos All rights reserved.
Copyright (c) 2013, 2014, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2013, 2015, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2013, 2016, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2013, 2017, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2013, 2018, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2013, 2019, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2013, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2013, Stephen Colebourne & Michael Nascimento Santos All rights reserved.
Copyright (c) 2014 Azul Systems, Inc.
Copyright (c) 2014, 2015, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2014, 2015, Red Hat Inc. All rights reserved.
Copyright (c) 2014, 2016 Azul Systems, Inc.
Copyright (c) 2014, 2016, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2014, 2017, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2014, 2018, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2014, 2019, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2014, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2014, Red Hat Inc. All rights reserved.
Copyright (c) 2014, Red Hat Inc. All rights reserved. All rights reserved.
Copyright (c) 2015 Loongson Technology
Copyright (c) 2015 Red Hat, Inc.
Copyright (c) 2015, 2016, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2015, 2017, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2015, 2018 Loongson Technology
Copyright (c) 2015, 2018, Loongson Technology. All rights reserved.
Copyright (c) 2015, 2018, Oracle and/or its affiliates. All rights reserved.

Copyright (c) 2015, 2019, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2015, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2015, Red Hat Inc. All rights reserved.
Copyright (c) 2016, 2017, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2016, 2018, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2016, 2019, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2016, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2017, 2018, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2017, 2019, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2017, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2017, Red Hat, Inc.
Copyright (c) 2017, Red Hat, Inc. and/or its affiliates.
Copyright (c) 2018 Cosmin Truta.
Copyright (c) 2018 Loongson Technology
Copyright (c) 2018 SAP SE. All rights reserved.
Copyright (c) 2018, 2019, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2018, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2018, Red Hat, Inc. and/or its affiliates. All rights reserved.
Copyright (c) 2018-2019 Cosmin Truta.
Copyright (c) 2019, 2020, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2019, Azul Systems, Inc. All rights reserved.
Copyright (c) 2019, Oracle and/or its affiliates. All rights reserved.
Copyright (c) 2019, Red Hat, Inc.
Copyright 1997 The Open Group Research Institute.  All rights reserved.
Copyright 1997 by Sun Microsystems, Inc., 901 San Antonio Road, Palo Alto, California, 94303, U.S.A. All rights reserved.
Copyright 2000 Sun Microsystems, Inc.  All Rights Reserved.
Copyright 2001, softSurfer (www.softsurfer.com)
Copyright 2003 Wily Technology, Inc.
Copyright 2005 The Apache Software Foundation.
Copyright 2008 Red Hat, Inc.
Copyright 2008, 2009 Red Hat, Inc.
Copyright 2008, 2009, 2010 Red Hat, Inc.
Copyright 2008, 2009, 2010, 2011 Red Hat, Inc.
Copyright 2009 Google Inc.  All Rights Reserved.
Copyright 2009 Red Hat, Inc.
Copyright 2009, 2010 Red Hat, Inc.
Copyright 2012, 2013 SAP AG. All rights reserved.
Copyright 2012, 2014 SAP AG. All rights reserved.

Copyright 2013-2016 Azul Systems, Inc.  All Rights Reserved.
Copyright 2013-2017 Azul Systems, Inc.  All Rights Reserved.
Copyright 2013-2018 Azul Systems, Inc.  All Rights Reserved.
Copyright 2013-2019 Azul Systems, Inc.  All Rights Reserved.
Copyright 2014 SAP AG. All rights reserved.
Copyright 2019 Azul Systems, Inc.
Copyright 2019 Azul Systems, Inc.  All Rights Reserved.
Copyright IBM Corp. 1998 1999  All Rights Reserved.
Copyright IBM Corp. 1999-2000.  All rights reserved.
Copyright IBM Corporation, 1997, 2001. All Rights Reserved.
Copyright IBM Corporation, 2001. All Rights Reserved.
Copyright(C) IBM Corporation 1999.  All rights reserved.
Kerberos functionality  (C) Copyright IBM Corp.  and others
1998-2013 - All Rights Reserved.

--- begin of LICENSE ---
GNU General Public License, version 2, with the Classpath Exception
The GNU General Public License (GPL)
Version 2, June 1991
Copyright (C) 1989, 1991 Free Software Foundation, Inc. 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA
Everyone is permitted to copy and distribute verbatim copies of this li-cense document, but changing it is not allowed.
Preamble
The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intend-ed to guarantee your freedom to share and change free software--to make sure the software is free for all its users. This General Public License applies to most of the Free Software Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Founda-tion software is covered by the GNU Library General Public License in-stead.) You can apply it to your programs, too.
When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.
To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These re-strictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.
For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.
We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.
Also, for each author's protection and ours, we want to make certain

that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipi-ents to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.
Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will indi-vidually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.
The precise terms and conditions for copying, distribution and modification follow.
TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION
0. This License applies to any program or other work which contains a no-tice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any derivative work under copyright law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifi-cations and/or translated into another language. (Hereinafter, translation is included without limitation in the term "modification".) Each licensee is addressed as "you".
Activities other than copying, distribution and modification are not cov-ered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of hav-ing been made by running the Program). Whether that is true depends on what the Program does.
1. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and ap-propriately publish on each copy an appropriate copyright notice and dis-claimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and give any other recipients of the Program a copy of this License along with the Program.
You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.
2. You may modify your copy or copies of the Program or any portion of it, thus forming a work based on the Program, and copy and distribute such mod-ifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:
a) You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.
b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.
c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appro-priate copyright notice and a notice

that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, and can be reasona-bly considered independent and separate works in themselves, then this Li-cense, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Program, the distribution of the whole must be on the terms of this License, whose permissions for other li-censees extend to the entire whole, and thus to each and every part regard-less of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.

In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

a) Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

c) Accompany it with the information you received as to the offer to dis-tribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and instal-lation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in ei-ther source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or object code is made by offering

access to copy from a designated place, then offering equivalent access to copy the source code from the same place counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.
4. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatical-ly terminate your rights under this License. However, parties who have re-ceived copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.
5. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, dis-tributing or modifying the Program or works based on it.
6. Each time you redistribute the Program (or any work based on the Pro-gram), the recipient automatically receives a license from the original li-censor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforc-ing compliance by third parties to this License.
7. If, as a consequence of a court judgment or allegation of patent in-fringement or for any other reason (not limited to patent issues), condi-tions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Program at all. For example, if a patent license would not permit royalty-free redis-tribution of the Program by all those who receive copies directly or indi-rectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.
If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances.
It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license prac-tices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent applica-tion of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee can-not impose that choice.
This section is intended to make thoroughly clear what is believed

to be a consequence of the rest of this License.
8. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original cop-yright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.
9. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to ad-dress new problems or concerns.
Each version is given a distinguishing version number. If the Program spec-ifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this Li-cense, you may choose any version ever published by the Free Software Foun-dation.
10. If you wish to incorporate parts of the Program into other free pro-grams whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make excep-tions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.
NO WARRANTY
11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PRO-VIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANT-ABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.
12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDIS-TRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, IN-CLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POS-SIBILITY OF SUCH DAMAGES.
END OF TERMS AND CONDITIONS
How to Apply These Terms to Your New Programs
If you develop a new program, and you want it to be of the greatest possi-ble use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under

these terms.
To do so, attach the following notices to the program. It is safest to at-tach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.
One line to give the program's name and a brief idea of what it does. Copy-right (C) <year> <name of author>
This program is free software; you can redistribute it and/or modify it un-der the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.
This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FIT-NESS FOR A PARTICULAR PURPOSE. See the GNU General Public License
for more details.
You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA
Also add information on how to contact you by electronic and paper mail.
If the program is interactive, make it output a short notice like this when it starts in an interactive mode:
Gnomovision version 69, Copyright (C) year name of author
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type 'show w'. This is free soft-ware, and you are welcome to redistribute it under certain conditions; type 'show c' for details.
The hypothetical commands 'show w' and 'show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than 'show w' and 'show c'; they could even be mouse-clicks or menu items--whatever suits your program.
You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if neces-sary. Here is a sample; alter the names:
Yoyodyne, Inc., hereby disclaims all copyright interest in the program 'Gnomovision' (which makes passes at compilers) written by James Hacker.
    signature of Ty Coon, 1 April 1989
    Ty Coon, President of Vice
This General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutine library, you may con-sider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Library General Public License instead of this License.
"CLASSPATH" EXCEPTION TO THE GPL
Certain source files distributed by Oracle America and/or its affiliates are subject to the following clarification and special exception to the GPL, but only where Oracle has expressly included in the particular source file's header the words "Oracle designates this particular file as subject to the "Classpath" exception as

provided by Oracle in the LICENSE file that accompanied this code."
Linking this library statically or dynamically with other modules is making a combined work based on this library. Thus, the terms and conditions of the GNU General Public License cover the whole combination.
As a special exception, the copyright holders of this library give you per-mission to link this library with independent modules to produce an execut-able, regardless of the license terms of these independent modules, and to copy and distribute the resulting executable under terms of your choice, provided that you also meet, for each linked independent module, the terms and conditions of the license of that module. An independent module is a module which is not derived from or based on this library. If you modify this library, you may extend this exception to your version of the library, but you are not obligated to do so. If you do not wish to do so, delete this exception statement from your version.
--- end of LICENSE ---

--- begin of LICENSE ---
Copyright (c) 2008 Otto Moerbeek <otto@drijf.net>

Permission to use, copy, modify, and distribute this software for any
purpose with or without fee is hereby granted, provided that the above
copyright notice and this permission notice appear in all copies.

THE SOFTWARE IS PROVIDED "AS IS" AND THE AUTHOR DISCLAIMS ALL WARRANTIES
WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR
ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES
WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN
ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF
OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.
--- end of LICENSE ---

The following software components are licensed under the terms and conditions of the „Independent JPEG Group License“:
Name Copyright
IJG JPEG 6b copyright (C) 1991-1998, Thomas G. Lane

--- begin of LICENSE --- (IJG JPEG 6b)
This software is copyright (C) 1991-1998, Thomas G. Lane. All Rights Re-served except as specified below.
Permission is hereby granted to use, copy, modify, and distribute this software (or portions thereof) for any purpose, without fee, subject to these conditions:

(1) If any part of the source code for this software is distributed, then this README file must be included, with this copyright and no-warranty no-tice unaltered; and any additions, deletions, or changes to the original files
must be clearly indicated in accompanying documentation.
(2) If only executable code is distributed, then the accompanying documen-tation must state that "this software is based in part on the work of the Independent JPEG Group".
(3) Permission for use of this software is granted only if the user accepts full responsibility for any undesirable consequences; the authors accept
NO LIABILITY for damages of any kind.
These conditions apply to any software derived from or based on the IJG code, not just to the unmodified library. If you use our work, you ought to acknowledge us.
Permission is NOT granted for the use of any IJG author's name or company name in advertising or publicity relating to this software or products de-rived from it. This software may be referred to only as "the Independent JPEG Group's software".
We specifically permit and encourage the use of this software as the basis of commercial products, provided that all warranty or liability claims are assumed by the product vendor.
--- end of LICENSE --- (IJG JPEG 6b)

The following software components are licensed under the terms and conditions of the „CUP Parser Generator for Java License“:
Name Copyright
CUP Parser Generator for Java 0.11b Copyright 1996-1999 by Scott Hudson, Frank Flannery, C. Scott Ananian

--- begin of LICENSE --- (CUP Parser Generator for Java 0. 11b)
Copyright 1996-2015 by Scott Hudson, Frank Flannery, C. Scott Ananian
Permission to use, copy, modify, and distribute this software and its docu-mentation for any purpose and without fee is hereby granted, provided
that the above copyright notice appear in all copies and that both the cop-yright notice and this permission notice and warranty disclaimer appear in supporting documentation, and that the names of the authors or their
employers not be used in advertising or publicity pertaining to distribu-tion of the software without specific, written prior permission.
The authors and their employers disclaim all warranties with regard to
this software, including all implied warranties of merchantability and fit-ness. In no event shall the authors or their employers be liable for any special, indirect or consequential damages or any damages whatsoever re-sulting from
loss of use, data or profits, whether in an action of contract, negligence or other tortious action, arising out of or in connection with the use or performance of this software.
--- end of LICENSE --- (CUP Parser Generator for Java 0. 11b)

The following software components are licensed under the terms and conditions of the „Kerberos functionality from FundsXpress License“:
Name Copyright
Kerberos functionality from FundsXpress, INC. Copyright (C) 1998 by the FundsX-press, INC.

--- begin of LICENSE --- (Kerberos functionality from FundsXpress, INC.)
Copyright (C) 1998 by the FundsXpress, INC.
All rights reserved.
Export of this software from the United States of America may require a specific license from the United States Government. It is the responsibil-ity of any person or organization contemplating export to obtain such a li-cense before exporting.
WITHIN THAT CONSTRAINT, permission to use, copy, modify, and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of FundsXpress. not be used in advertising or publicity pertaining to distribution of the software without specific, written prior
permission. FundsXpress makes no representations about the suitability of this software for any purpose. It is provided "as is" without express
or implied warranty.
THIS SOFTWARE IS PROVIDED ''AS IS'' AND WITHOUT ANY EXPRESS OR IMPLIED WAR-RANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHAN-TIBILITY AND FITNESS FOR A PARTICULAR PURPOSE.
--- end of LICENSE --- (Kerberos functionality from FundsXpress, INC.)

The following software components are licensed under the terms and conditions of the „libpng License“:
Name Copyright
Libpng 1.6.37 * Copyright (c) 1995-2019 The PNG Reference Library Authors.
* Copyright (c) 2018-2019 Cosmin Truta.
* Copyright (c) 2000-2002, 2004, 2006-2018 Glenn Randers-Pehrson.
* Copyright (c) 1996-1997 Andreas Dilger.
* Copyright (c) 1995-1996 Guy Eric Schalnat, Group 42, Inc.

--- begin of LICENSE --- (Libpng 1.6.34)
This copy of the libpng notices is provided for your convenience. In case of any discrepancy between this copy and the notices in the file png.h that is included in the libpng distribution, the latter shall prevail.
COPYRIGHT NOTICE, DISCLAIMER, and LICENSE:
If you modify libpng you may insert additional notices immediately follow-ing this sentence.
This code is released under the libpng license.

libpng versions 1.0.7, July 1, 2000 through 1.6.35, July 15, 2018 are
Copyright (c) 2000-2002, 2004, 2006-2017 Glenn Randers-Pehrson, are derived from libpng-1.0.6, and are distributed according to the same disclaimer and license as libpng-1.0.6 with the following individuals added to the list of Contributing Authors:

   Simon-Pierre Cadieux
   Eric S. Raymond
   Mans Rullgard
   Cosmin Truta
   Gilles Vollant
   James Yu
   Mandar Sahastrabuddhe
   Google Inc.
   Vadim Barkov

and with the following additions to the disclaimer:
There is no warranty against interference with your enjoyment of the li-brary or against infringement. There is no warranty that our efforts or the library will fulfill any of your particular purposes or needs. This library is provided with all faults, and the entire risk of satisfactory quality, performance, accuracy, and effort is with the user.
Some files in the "contrib" directory and some configure-generated files that are distributed with libpng have other copyright owners and are re-leased under other open source licenses.
libpng versions 0.97, January 1998, through 1.0.6, March 20, 2000, are Cop-yright (c) 1998-2000 Glenn Randers-Pehrson, are derived from libpng-0.96, and are distributed according to the same disclaimer and license as libpng-0.96, with the following individuals added to the list of Contributing Au-thors:
   Tom Lane
   Glenn Randers-Pehrson
   Willem van Schaik
libpng versions 0.89, June 1996, through 0.96, May 1997, are Copyright (c) 1996-1997 Andreas Dilger, are derived from libpng-0.88, and are distributed according to the same disclaimer and license as libpng-0.88, with the fol-lowing individuals added to the list of Contributing Authors:
   John Bowler
   Kevin Bracey
   Sam Bushell
   Magnus Holmgren
   Greg Roelofs
   Tom Tanner
Some files in the "scripts" directory have other copyright owners but are released under this license.
libpng versions 0.5, May 1995, through 0.88, January 1996, are Copyright (c) 1995-1996 Guy Eric Schalnat, Group 42, Inc.
For the purposes of this copyright and license, "Contributing Authors" is defined as the following set of individuals:
   Andreas Dilger

Dave Martindale
Guy Eric Schalnat
Paul Schmidt
Tim Wegner
The PNG Reference Library is supplied "AS IS". The Contributing Authors and Group 42, Inc. disclaim all warranties, expressed or implied, including, without limitation, the warranties of merchantability and of fitness for any purpose. The Contributing Authors and Group 42, Inc. assume no liabil-ity for direct, indirect, incidental, special, exemplary, or consequential damages, which may result from the use of the PNG Reference Library, even if advised of the possibility of such damage.
Permission is hereby granted to use, copy, modify, and distribute this source code, or portions hereof, for any purpose, without fee, subject to the following restrictions:
1. The origin of this source code must not be misrepresented.
2. Altered versions must be plainly marked as such and must not be mis-represented as being the original source.
3. This Copyright notice may not be removed or altered from any source or altered source distribution.
The Contributing Authors and Group 42, Inc. specifically permit, without fee, and encourage the use of this source code as a component to supporting the PNG file format in commercial products. If you use this source code in a product, acknowledgment is not required but would be appreciated.
END OF COPYRIGHT NOTICE, DISCLAIMER, and LICENSE.
TRADEMARK:
The name "libpng" has not been registered by the Copyright owner as a trademark in any jurisdiction. However, because libpng has been dis-tributed and maintained world-wide, continually since 1995, the Copyright owner claims "common-law trademark protection" in any jurisdiction where common-law trademark is recognized.
OSI CERTIFICATION:
Libpng is OSI Certified Open Source Software. OSI Certified Open Source is a certification mark of the Open Source Initiative. OSI has not addressed the additional disclaimers inserted at version 1.0.7.
EXPORT CONTROL:
The Copyright owner believes that the Export Control Classification Number (ECCN) for libpng is EAR99, which means not subject to export controls or International Traffic in Arms Regulations (ITAR) because it is open source, publicly available software, that does not contain any encryption software. See the EAR, paragraphs 734.3(b)(3) and 734.7(b).
Glenn Randers-Pehrson
glennrp at users.sourceforge.net
January 5, 2017

--- end of LICENSE --- (Libpng 1.6.34)

The following software components are licensed under the terms and conditions of the „ICU License“:

Name Copyright
ICU4C 4.0.1 Copyright (c) 1995-2010 Internation-al Business Machines Corporation and others All rights reserved.
ICU4J 4.4 Copyright (c) 1995-2010 Internation-al Business Machines Corporation and others All rights reserved.

--- begin of LICENSE --- (Copyright (c) 1995-2010 International Business Machines Corporation and others All rights reserved)

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, and/or sell copies of the Software, and to permit persons to whom the Software is fur-nished to do so, provided that the above copyright notice(s) and this per-mission notice appear in all copies of the Software and that both the above copyright notice(s) and this permission notice appear in supporting docu-mentation.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT OF THIRD PARTY RIGHTS. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR HOLDERS INCLUDED IN THIS NOTICE BE LIABLE FOR ANY CLAIM, OR ANY SPECIAL INDIRECT OR CONSEQUENTIAL DAMAGES, OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFT-WARE.

Except as contained in this notice, the name of a copyright holder shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization of the copy-right holder.
All trademarks and registered trademarks mentioned herein are the property of their respective owners.
--- end of LICENSE ---

The following software components are licensed under the terms and conditions of the „MIT License“:
Name Copyright
GIFLIB 5.2.1 Copyright (c) 1997 Eric S. Raymond
Joni v2.1.16 Copyright (c) 2017 JRuby Team
JOpt-Simple v3.0 Copyright (c) 2004-2009 Paul R. Holser, Jr.
Khronos OpenGL headers Copyright (c) 2007 The Khronos Group Inc.
Libungif 4.1.3 Copyright (c) 1997 Eric S. Raymond
Little CMS 2.11 Copyright (c) 1998-2020 Marti Maria Saguer
Mesa 3D Graphics Library v19.2.1 Copyright (C) 1999-2007 Brian Paul All Rights Reserved. Copyright (c) 2013 - 2018 The Khronos Group Inc.

Relax NG Object/Parser v.20050510 Copyright (c) Kohsuke Kawaguchi
Thai Dictionary Copyright (C) 1982 The Royal Insti-tute, Thai Royal Government.
Copyright (C) 1998 National Elec-tronics and Computer Technology Cen-ter, National Science and Technology Development Agency, Ministry of Science Technology and Environment, Thai Royal Government.

--- begin of LICENSE --- (GIFLIB 5.2.1)
The GIFLIB distribution is Copyright (c) 1997 Eric S. Raymond
Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Soft-ware is furnished to do so, subject to the following conditions:
The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.
THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIA-BILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
--- end of LICENSE --- (GIFLIB 5.2.1)
--- begin of LICENSE --- (Joni v2.1.16)
Permission is hereby granted, free of charge, to any person obtaining a copy
of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:
The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.
THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIA-BILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
--- end of LICENSE --- (Joni v2,1.16)
--- begin of LICENSE --- (JOpt-Simple v3.0)
Copyright (c) 2004-2009 Paul R. Holser, Jr.
Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction,

including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Soft-ware is furnished to do so, subject to the following conditions:
The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.
THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIA-BILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
--- end of LICENSE --- (JOpt-Simple v3.0)

--- begin of LICENSE --- (Khronos OpenGL headers)
Copyright (c) 2008 - 2018 The Khronos Group Inc.
Permission is hereby granted, free of charge, to any person obtaining a copy of this software and/or associated documentation files (the "Materi-als"), to deal in the Materials without restriction, including without lim-itation the rights to use, copy, modify, merge, publish, distribute, subli-cense, and/or sell copies of the Materials, and to permit persons to whom the Materials are furnished to do so, subject to the following conditions:
The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Materials.
THE MATERIALS ARE PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIA-BILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE MATERIALS OR THE USE OR OTHER DEALINGS IN THE MATERIALS.
--- end of LICENSE --- (Khronos OpenGL headers)

--- begin of LICENSE --- (Libungif 4.1.3)
The GIFLIB distribution is Copyright (c) 1997 Eric S. Raymond
Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Soft-ware is furnished to do so, subject to the following conditions:
The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.
THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIA-BILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN

CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
--- end of LICENSE --- (Libungif 4.1.3)

--- begin of LICENSE --- (Little CMS 2.11)
Little CMS
Copyright (c) 1998-2020 Marti Maria Saguer
Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Soft-ware is furnished to do so, subject to the following conditions:
The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.
THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIA-BILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
--- end of LICENSE --- (Little CMS 2.11)
--- begin of LICENSE --- (Mesa 3D Graphics Library v19.2.1)
Mesa 3-D Graphics Library v19.2.1

Copyright (C) 1999-2007 Brian Paul All Rights Reserved.
Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Soft-ware is furnished to do so, subject to the following conditions:
The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.
THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL BRIAN PAUL BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CON-NECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
--- end of LICENSE --- (Mesa 3D Graphics Library v19.2.1)

--- begin of LICENSE --- (Relax NG Object/Parser v.20050510)
Copyright (c) Kohsuke Kawaguchi
Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software,

and to permit persons to whom the Soft-ware is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.
THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIA-BILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
--- end of LICENSE --- (Relax NG Object/Parser v.20050510)
--- begin of LICENSE --- (Thai Dictionary)
Copyright (C) 1982 The Royal Institute, Thai Royal Government.
Copyright (C) 1998 National Electronics and Computer Technology Center, Na-tional Science and Technology Development Agency, Ministry of Science Technology and Environment,
Thai Royal Government.
Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Soft-ware is furnished to do so, subject to the following conditions:
The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.
THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIA-BILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
--- end of LICENSE --- (Thai Dictionary)

The following software components are licensed under the terms and conditions of the „ Unicode Terms of Use“:

| Name | Copyright |
| --- | --- |
| CLDR 21.0.1 | Copyright (c) 1991-2016 Unicode, Inc. All rights reserved. |
| Unicode 6.2.0 | Copyright (c) 1991-2016 Unicode, Inc. All rights reserved. |

--- begin of LICENSE --- (CLDR 21.0.1 and Unicode 6.2.0)
Unicode Terms of Use
For the general privacy policy governing access to this site, see the Unicode Privacy Policy. For trademark usage, see the Unicode (r) Consortium Name and Trademark Usage Policy.
A. Unicode Copyright.

1. Copyright (c) 1991-2016 Unicode, Inc. All rights reserved.
2. Certain documents and files on this website contain a legend indicat-ing that "Modification is permitted." Any person is hereby author-ized, without fee, to modify such documents and files to create de-rivative works conforming to the Unicode Standard, subject to Terms and Conditions herein.
3. Any person is hereby authorized, without fee, to view, use, repro-duce, and distribute all documents and files solely for informational
purposes in the creation of products supporting the Unicode (r) Standard, subject to the Terms and Conditions herein.
4. Further specifications of rights and restrictions pertaining to the use of the particular set of data files known as the "Unicode Charac-ter Database" can be found in Exhibit 1.
5. Each version of the Unicode Standard has further specifications of rights and restrictions of use. For the book editions (Unicode 5.0 and earlier), these are found on the back of the title page. The online code charts carry specific restrictions. All other files, in-cluding online documentation of the core specification for Unicode 6.0 and later, are covered under these general Terms of Use.
6. No license is granted to "mirror" the Unicode website where a fee is charged for access to the "mirror" site.
7. Modification is not permitted with respect to this document. All cop-ies of this document must be verbatim.
B. Restricted Rights Legend. Any technical data or software which is li-censed to the United States of America, its agencies and/or instrumentali-ties under this Agreement is commercial technical data or commercial com-puter software developed exclusively at private expense as defined in FAR 2.101, or DFARS 252.227-7014 (June 1995), as applicable. For technical da-ta, use, duplication, or disclosure by the Government is subject to re-strictions as set forth in DFARS 202.227-7015 Technical Data, Commercial and Items (Nov 1995) and this Agreement. For Software, in accordance with FAR 12-212 or DFARS 227-7202, as applicable, use, duplication or disclosure by the Government is subject to the restrictions set forth in this Agree-ment.
C. Warranties and Disclaimers.
1. This publication and/or website may include technical or typographical errors or other inaccuracies . Changes are periodically added to the infor-mation herein; these changes will be incorporated in new editions of the publication and/or website. Unicode may make improvements and/or changes in the product(s) and/or program(s) described in this publication and/or web-site at any time.
2. If this file has been purchased on magnetic or optical media from Unicode, Inc. the sole and exclusive remedy for any claim will be exchange of the defective media within ninety (90) days of original purchase.
3. EXCEPT AS PROVIDED IN SECTION C.2, THIS PUBLICATION AND/OR SOFTWARE IS PROVIDED "AS IS" WITHOUT WARRANTY OF ANY KIND EITHER EXPRESS, IMPLIED, OR STATUTORY, INCLUDING, BUT NOT LIMITED TO, ANY WARRANTIES OF MERCHANTABIL-ITY, FITNESS FOR A PARTICULAR PURPOSE, OR NON-INFRINGEMENT. UNICODE AND ITS LICENSORS ASSUME NO RESPONSIBILITY

FOR ERRORS OR OMISSIONS IN THIS PUBLICA-TION AND/OR SOFTWARE OR OTHER DOCUMENTS WHICH ARE REFERENCED BY OR LINKED TO THIS PUBLICATION OR THE UNICODE WEBSITE.

D. Waiver of Damages. In no event shall Unicode or its licensors be liable for any special, incidental, indirect or consequential damages of any kind, or any damages whatsoever, whether or not Unicode was advised of the possi-bility of the damage, including, without limitation, those resulting from the following: loss of use, data or profits, in connection with the use, modification or distribution of this information or its derivatives.

E. Trademarks & Logos.

1. The Unicode Word Mark and the Unicode Logo are trademarks of Unicode, Inc. "The Unicode Consortium"? and "Unicode, Inc. " are trade names of Unicode, Inc. Use of the information and materials found on this website indicates your acknowledgement of Unicode, Inc.'s exclusive worldwide rights in the Unicode Word Mark, the Unicode Logo, and the Unicode trade names.

2. The Unicode Consortium Name and Trademark Usage Policy ("Trademark Policy") are incorporated herein by reference and you agree to abide by the provisions of the Trademark Policy, which may be changed from time to time in the sole discretion of Unicode, Inc.

3. All third party trademarks referenced herein are the property of their respective owners.

Miscellaneous.

1. Jurisdiction and Venue. This server is operated from a location in the State of California, United States of America. Unicode makes no repre-sentation that the materials are appropriate for use in other locations. If you access this server from other locations, you are responsible for com-pliance with local laws. This Agreement, all use of this site and any claims and damages resulting from use of this site are governed solely by the laws of the State of California without regard to any principles which would apply the laws of a different jurisdiction. The user agrees that any disputes regarding this site shall be resolved solely in the courts located in Santa Clara County, California. The user agrees said courts have person-al jurisdiction and agree to waive any right to transfer the dispute to any other forum.

2. Modification by Unicode. Unicode shall have the right to modify this Agreement at any time by posting it to this site. The user may not assign any part of this Agreement without Unicode's prior written consent.

3. Taxes. The user agrees to pay any taxes arising from access to this website or use of the information herein, except for those based on Unicode's net income.

4. Severability. If any provision of this Agreement is declared invalid or unenforceable, the remaining provisions of this Agreement shall remain in effect.

5. Entire Agreement. This Agreement constitutes the entire agreement be-tween the parties.

EXHIBIT 1

UNICODE, INC. LICENSE AGREEMENT - DATA FILES AND SOFTWARE

Unicode Data Files include all data files under the directories http://www.unicode.org/Public/, http://www.unicode.org/reports/, and http://www.unicode.org/cldr/data/. Unicode Data Files do not include

PDF online code charts under the directory http://www.unicode.org/Public/. Software includes any source code published in the Unicode Standard or un-der the directories http://www.unicode.org/Public/, http://www.unicode.org/reports/, and http://www.unicode.org/cldr/data/.

NOTICE TO USER: Carefully read the following legal agreement. BY DOWNLOAD-ING, INSTALLING, COPYING OR OTHERWISE USING UNICODE INC.'S DATA FILES ("DA-TA FILES"), AND/OR SOFTWARE ("SOFTWARE"), YOU UNEQUIVOCALLY ACCEPT, AND AGREE TO BE BOUND BY, ALL OF THE TERMS AND CONDITIONS OF THIS AGREEMENT. IF YOU DO NOT AGREE, DO NOT DOWNLOAD, INSTALL, COPY, DISTRIBUTE OR USE THE DA-TA FILES OR SOFTWARE.

COPYRIGHT AND PERMISSION NOTICE

Copyright (c) 1991-2012 Unicode, Inc. All rights reserved. Distributed un-der the Terms of Use in http://www.unicode.org/copyright.html.

Permission is hereby granted, free of charge, to any person obtaining a copy of the Unicode data files and any associated documentation (the "Data Files") or Unicode software and any associated documentation (the "Soft-ware") to deal in the Data Files or Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, dis-tribute, and/or sell copies of the Data Files or Software, and to permit persons to whom the Data Files or Software are furnished to do so, provided that (a) the above copyright notice(s) and this permission notice appear with all copies of the Data Files or Software, (b) both the above copyright notice(s) and this permission notice appear in associated documentation, and (c) there is clear notice in each modified Data File or in the Software as well as in the documentation associated with the Data File(s) or Soft-ware that the data or software has been modified.

THE DATA FILES AND SOFTWARE ARE PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT OF THIRD PARTY RIGHTS. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR HOLDERS IN-CLUDED IN THIS NOTICE BE LIABLE FOR ANY CLAIM, OR ANY SPECIAL INDIRECT OR CONSEQUENTIAL DAMAGES, OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFOR-MANCE OF THE DATA FILES OR SOFTWARE.

Except as contained in this notice, the name of a copyright holder shall not be used in advertising or otherwise to promote the sale, use or other dealings in these Data Files or Software without prior written authoriza-tion of the copyright holder.

Unicode and the Unicode logo are trademarks of Unicode, Inc. in the United States and other countries. All third party trademarks referenced herein are the property of their respective owners.

--- end of LICENSE ---(CLDR 21.0.1 and Unicode 6.2.0)

The following software components are licensed under the terms and conditions of the „ W3C Software Notice and License (2002-12-31)“:

Name Copyright

Document Object Model (DOM) Level 2 & 3 World Wide Web Consortium, (Massachusetts Institute of Technology, European Research Consortium

for Informatics and Mathematics, Keio University)

--- begin of LICENSE --- (Document Object Model (DOM) Level 2 & 3)
W3C SOFTWARE NOTICE AND LICENSE http://www.w3.org/Consortium/Legal/2002/copyright-software-20021231
This work (and included software, documentation such as READMEs, or other related items) is being provided by the copyright holders under the following license. By obtaining, using and/or copying this work, you (the licensee) agree that you have read, understood, and will comply with the following terms and conditions.
Permission to copy, modify, and distribute this software and its documenta-tion, with or without modification, for any purpose and without fee or roy-alty is hereby granted, provided that you include the following on ALL cop-ies of the software and documentation or portions thereof, including modi-fications:
1.The full text of this NOTICE in a location viewable to users of the re-distributed or derivative work.
2.Any pre-existing intellectual property disclaimers, notices, or terms and conditions. If none exist, the W3C Software Short Notice should be included (hypertext is preferred, text is permitted) within the body of any redis-tributed or derivative code.
3.Notice of any changes or modifications to the files, including the date changes were made. (We recommend you provide URIs to the location from which the code is derived.)
THIS SOFTWARE AND DOCUMENTATION IS PROVIDED "AS IS," AND COPYRIGHT HOLDERS MAKE NO REPRESENTATIONS OR WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO, WARRANTIES OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE OR THAT THE USE OF THE SOFTWARE OR DOCUMENTATION WILL NOT INFRINGE ANY THIRD PARTY PATENTS, COPYRIGHTS, TRADEMARKS OR OTHER RIGHTS.
COPYRIGHT HOLDERS WILL NOT BE LIABLE FOR ANY DIRECT, INDIRECT, SPECIAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF ANY USE OF THE SOFTWARE OR DOCUMENTA-TION. The name and trademarks of copyright holders may NOT be used in ad-vertising or publicity pertaining to the software without specific, written prior permission. Title to copyright in this software and any associated documentation will at all times remain with copyright holders.

---

This formulation of W3C's notice and license became active on December 31 2002. This version removes the copyright ownership notice such that this license can be used with materials other than those owned by the W3C, re-flects that ERCIM is now a host of the W3C, includes references to this specific dated version of the license, and removes the ambiguous grant of "use". Otherwise, this version is the same as the previous version and is written so as to preserve the Free Software Foundation's assessment of GPL compatibility and OSI's certification under the Open Source Definition. Please see our Copyright FAQ for common questions about using materials from our site, including specific terms and conditions for packages like libwww, Amaya, and Jigsaw. Other questions about this notice can be di-rected to site-policy@w3.org.

--- end of LICENSE --- (Document Object Model (DOM) Level 2 & 3)

The following software components are licensed under the terms and conditions of the „ X11 License“:
Name Copyright
X Window System 6.8.2 Hewlett-Packard Co.
X Consortium
The Open Group
Digital Equipment Corporation, Maynard, Mas-sachusetts

--- begin of LICENSE --- (X Window System 6.8.2)
Licenses
This is the copyright for the files in src/solaris/native/sun/awt:
list.h, multiVis.h, wsutils.h, list.c, multiVis.c
Copyright (c) 1994 Hewlett-Packard Co.
Copyright (c) 1996 X Consortium
Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:
The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.
THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE X CONSORTIUM BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
Except as contained in this notice, the name of the X Consortium shall not be used in advertising or otherwise to promote the sale, use or other deal-ings in this Software without prior written authorization from the X Con-sortium.
_____
The files in motif/lib/Xm/util included this copyright:mkdirhier.man, xmkmf.man, chownxterm.c, makeg.man, mergelib.cpp, lndir.man, makestrs.man, checktree.c, lndir.c, makestrs.c
Copyright (c) 1993, 1994 X Consortium
Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Soft-ware furnished to do so, subject to the following conditions:
The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.
THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND

NONINFRINGEMENT. IN NO EVENT SHALL THE X CONSORTIUM BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY,WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CON-NECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
Except as contained in this notice, the name of the X Consortium shall not be used in advertising or otherwise to promote the sale, use or other deal-ing in this Software without prior written authorization from the
X Consortium.

_____Xmos_r.h:

/*
Copyright (c) 1996 X Consortium
Permission is hereby granted, free of charge, to any person obtaining a copyof this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Soft-ware is furnished to do so, subject to the following conditions:
The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.
THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE X CONSORTIUM BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
Except as contained in this notice, the name of the X Consortium shall not be used in advertising or otherwise to promote the sale, use or other deal-ings in this Software without prior written authorization from the X Con-sortium.
*/

_____

Copyright notice for extutil.h:
Copyright 1989, 1998 The Open Group
All Rights Reserved.
The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.
THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE OPEN GROUP BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CON-NECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
Except as contained in this notice, the name of The Open Group shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization from The Open Group. *
* Author: Jim Fulton, MIT The Open Group
*
* Xlib Extension-Writing Utilities
*

* This package contains utilities for writing the client API for various * protocol extensions. THESE INTERFACES ARE NOT PART OF THE X STANDARD AND * ARE SUBJECT TO CHANGE!
*/

---

Copyright notice for HPkeysym.h:

/*
Copyright 1987, 1998 The Open Group
All Rights Reserved.
The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.
THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE OPEN GROUP BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CON-NECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
Except as contained in this notice, the name of The Open Group shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization from The Open Group.
Copyright 1987 by Digital Equipment Corporation, Maynard, Massachusetts, All Rights Reserved
Permission to use, copy, modify, and distribute this software and its docu-mentation for any purpose and without fee is hereby granted, provided that the above copyright notice appear in all copies and that both that copy-right notice and this permission notice appear in supporting documentation, and that the names of Hewlett Packard or Digital not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission.
DIGITAL DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL DIGITAL BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.
HEWLETT-PACKARD MAKES NO WARRANTY OF ANY KIND WITH REGARD TO THIS SOFWARE, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.
Hewlett-Packard shall not be liable for errors contained herein or direct, indirect, special, incidental or consequential damages in connection with the furnishing, performance, or use of this material.
*/

---

Copyright notice in keysym2ucs.h:

Copyright 1987, 1994, 1998 The Open Group
Permission to use, copy, modify, distribute, and sell this software and its documentation for any purpose is hereby granted without fee, provided that the above copyright notice appear in all copies and that both that copy-right notice and this permission notice appear

in supporting documentation.
The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.
THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE OPEN GROUP BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CON-NECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
Except as contained in this notice, the name of The Open Group shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization from The Open Group.
Copyright 1987 by Digital Equipment Corporation, Maynard, Massachusetts
All Rights Reserved
Permission to use, copy, modify, and distribute this software and its docu-mentation for any purpose and without fee is hereby granted, provided that the above copyright notice appear in all copies and that both that copy-right notice and this permission notice appear in supporting documentation, and that the name of Digital not be used in advertising or publicity per-taining to distribution of the software without specific, written prior permission.
DIGITAL DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL DIGITAL BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.
*/
--- end of LICENSE --- (X Window System 6.8.2)

The following software components are licensed under the terms and conditions of the „ zlib License“:
Name Copyright
Zlib v1.2.11 Copyright (C) 1995-2017 Jean-loup Gailly and Mark Adler

--- begin of LICENSE --- (Zlib v1.2.11)
version 1.2.11, January 15th, 2017
Copyright (C) 1995-2017 Jean-loup Gailly and Mark Adler
This software is provided 'as-is', without any express or implied warranty. In no event will the authors be held liable for any damages arising from the use of this software.
Permission is granted to anyone to use this software for any purpose, in-cluding commercial applications, and to alter it and redistribute it freely, subject to the following restrictions:
1. The origin of this software must not be misrepresented; you must not claim that you wrote the original software. If you use this software in a product, an acknowledgment in the product documentation would be ap-preciated but is not required.

2.  Altered source versions must be plainly marked as such, and must not be misrepresented as being the original software.
3. This notice may not be removed or altered from any source distribution.

  Jean-loup Gailly  Mark Adler
  jloup@gzip.org  madler@alumni.caltech.edu

--- end of LICENSE --- (Zlib v1.2.11)

The following software components are licensed under the terms and conditions of the „OASIS PKCS #11 Cryptographic Token Interface License “:

Name  Copyright

SunPKCS11 provider update with PKCS11 v3.0 support  Copyright (c) OASIS Open 2020. All Rights Re-served.

--- begin of LICENSE --- (PKCS11)

Copyright (c) OASIS Open 2016. All Rights Reserved.

All capitalized terms in the following text have the meanings assigned to them in the OASIS Intellectual Property Rights Policy (the "OASIS IPR Poli-cy"). The full Policy may be found at the OASIS website: [http://www.oasis-open.org/policies-guidelines/ipr]

This document and translations of it may be copied and furnished to others, and derivative works that comment on or otherwise explain it or assist in its implementation may be prepared, copied, published, and distributed, in whole or in part, without restriction of any kind, provided that the above copyright notice and this section are included on all such copies and de-rivative works.

However, this document itself may not be modified in any way, including by removing the copyright notice or references to OASIS, except as needed for the purpose of developing any document or deliverable produced by an OASIS Technical Committee (in which case the rules applicable to copyrights, as set forth in the OASIS IPR Policy, must be followed) or as required to translate it into languages other than English.

The limited permissions granted above are perpetual and will not be revoked by OASIS or its successors or assigns.

This document and the information contained herein is provided on an "AS IS" basis and OASIS DISCLAIMS ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY WARRANTY THAT THE USE OF THE INFORMATION HEREIN WILL NOT INFRINGE ANY OWNERSHIP RIGHTS OR ANY IMPLIED WARRANTIES OF MERCHANTA-BILITY OR FITNESS FOR A PARTICULAR PURPOSE. OASIS AND ITS MEMBERS WILL NOT BE LIABLE FOR ANY DIRECT, INDIRECT, SPECIAL OR CONSEQUENTIAL DAMAGES ARIS-ING OUT OF ANY USE OF THIS DOCUMENT OR ANY PART THEREOF.

--- end of LICENSE --- (PKCS11)

**********
*
FOSS-binaries-list_OCU3_UNECE_RL9424_RC4_v1_OSS-3177
**********
*

The following software components are licensed under the terms and conditions of the Berkeley Software Distribution License BSD-3:
Package name Binary names Copyrights
data-ipa-cfg-mgr libipanat.so.1.0.0 Copyright (c) 2013-2017, The Linux Foundation. All rights reserved.

Copyright (c) 2013-2016, The Linux Foundation. All rights reserved.

Copyright (c) 2014, The Linux Foundation. All rights reserved.

Copyright (c) 2013, The Linux Foundation. All rights reserved.

Package name Binary names Copyrights
init-mss init_mss Copyright (c) 2014, The Linux Foundation. All rights reserved

Package name Binary names Copyrights
loc-api libgps_default_so.so.1.0.0
libgps_utils_so.so.1.0.0
libloc_api_v02.so.1.0.0
libloc_core.so.1.0.0
libloc_ds_api.so.1.0.0
libloc_eng_so.so.1.0.0 Copyright (c) 2016, The Linux Foundation. All rights reserved.

Copyright (c) 2015, The Linux Foundation. All rights reserved.

Copyright (c) 2014 The Linux Foundation. All rights reserved.

Copyright (c) 2013-2016, The Linux Foundation. All rights reserved.

Copyright (c) 2013, 2015, The Linux Foundation. All rights reserved.

Copyright (c) 2013, The Linux Foundation. All rights reserved.

Copyright (c) 2012-2014, The Linux Foundation. All rights reserved.

Copyright (c) 2011-2016, The Linux Foundation. All rights reserved.

Copyright (c) 2011-2015,2017 The Linux Foun-dation. All rights reserved.

Copyright (c) 2011-2015, The Linux Foundation. All rights reserved.

Copyright (c) 2011-2014, The Linux Foundation. All rights reserved.

Copyright (c) 2011-2013,2015 The Linux Foun-dation. All rights re-served.

Copyright (c) 2011-2013, The Linux Foundation. All rights reserved.

Copyright (c) 2011-2012, 2015-2016, The Linux Foun-dation. All rights re-served.

Copyright (c) 2011-2012, 2015, The Linux Founda-tion. All rights reserved.

Copyright (c) 2011-2012, 2014, The Linux Founda-tion. All rights reserved.

Copyright (c) 2011-2012, The Linux Foundation. All rights reserved.

Copyright (c) 2011, The Linux Foundation. All rights reserved.

Copyright (c) 2009-2016, The Linux Foundation. All rights reserved.

Copyright (c) 2009,2011,2014 The Linux Foundation. All rights reserved.

Copyright (c) 2009-2014, The Linux Foundation. All rights reserved.

Copyright (c) 2009,2011 The Linux Foundation. All rights reserved.

Copyright (C) 2007 The Android Open Source Pro-ject

Package name Binary names Copyrights
loc-pla libloc_pla.so.1.0.0 Copyright (c) 2014, The Linux Foundation. All rights reserved.

Copyright (c) 2011-2014 The Linux Foundation. All rights reserved.

Package name Binary names Copyrights
loc-stub libloc_stub.so.1.0.0 Copyright (c) 2014, The Linux Foundation. All rights reserved.

The 3-Clause BSD License:

Redistribution and use in source and binary forms, with or without modifi-cation, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright

notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright no-tice, this list of conditions and the following disclaimer in the docu-mentation and/or other materials provided with the distribution.
3. Neither the name of the copyright holder nor the names of its contribu-tors may be used to endorse or promote products derived from this soft-ware without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSE-QUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

**********
*
EB_DR_lib_5.2_OSS_licenses_commented_v4_2020-03-05_Cleaned_OSS-1892
**********
*

The EB Dead Reckoning Library contains compiled binary representations of the below listed Open Source software components
- STLPort, v5.2.1 (http://www.stlport.org/)
- BOOST v1.48.0 (http://www.boost.org/)

The following software components are licensed under the terms and conditions of the „ Boost Software License“:
Name Copyright
Boost Library
Version 1.48.0 Copyright (c) 1998-1999 Greg Colvin and Beman Dawes
Copyright (c) 2001 David Abrahams
Copyright (c) 2001 Nicolai M. Josuttis
Copyright (c) 2001-2004 Peter Dimov and Multi Media Ltd.
Copyright (c) 2001-2009 Peter Dimov
Copyright (c) 2003 Daniel Frey
Copyright (c) 2003 Howard Hinnant
Copyright (c) 2005 John Maddock
Copyright (c) 2009 Steven Watanabe
License Text:
Boost Software License - Version 1.0 - August 17th, 2003
Permission is hereby granted, free of charge, to any person or organization obtaining a copy of the software and accompanying documentation covered by this license (the "Software") to use, reproduce, display, distribute, execute, and transmit the Soft-ware, and to prepare derivative works of the Software, and to permit third-parties to whom the Software is furnished to do so, all

subject to the following:
The copyright notices in the Software and this entire statement, including the above license grant, this restriction and the following disclaimer, must be included in all copies of the Software, in whole or in part, and all derivative works of the Software, unless such copies or derivative works are solely in the form of machine-executable object code generated by a source language processor.
THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICU-LAR PURPOSE, TITLE AND NON-INFRINGEMENT. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR ANYONE DISTRIBUTING THE SOFTWARE BE LIABLE FOR ANY DAMAGES OR OTHER LIABILITY, WHETHER IN CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFT-WARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

The following software components are licensed under the terms and conditions of the STLPort license agreements:
Name Copyright
STLPort
Version 5.2.1 Copyright 1994 Hewlett-Packard Company
Copyright 1996,97, 1997-1999, 1999 Silicon Graphics Computer Systems, Inc.
Copyright 1997 Moscow Center for SPARC Technology.
Copyright (c) 1999-2003 Boris Fomitchev
Copyright (c) 2004, 2005 Francois Dumont

License Text:

Boris Fomitchev grants Licensee a non-exclusive, non-transferable, royalty-free li-cense to use STLport and its documentation without fee.

By downloading, using, or copying STLport or any portion thereof, Licensee agrees to abide by the intellectual property laws and all other applicable laws of the United States of America, and to all of the terms and conditions of this Agreement.

Licensee shall maintain the following copyright and permission notices on STLport sources and its documentation unchanged:
Copyright 1999,2000 Boris Fomitchev

This material is provided "as is", with absolutely no warranty expressed or implied. Any use is at your own risk.
Permission to use or copy this software for any purpose is hereby granted without fee, provided the above notices are retained on all copies. Permission to modify the code and to distribute modified code is granted, provided the above notices are retained, and a notice that the code was modified is included with the above

copyright notice.

The Licensee may distribute binaries compiled with STLport (whether original or modi-fied) without any royalties or restrictions.

The Licensee may distribute original or modified STLport sources, provided that:

    The conditions indicated in the above permission notice are met;
    The following copyright notices are retained when present, and conditions provided in accompanying permission notices are met:

Copyright 1994 Hewlett-Packard Company

Copyright 1996,97 Silicon Graphics Computer Systems, Inc.

Copyright 1997 Moscow Center for SPARC Technology.

    Permission to use, copy, modify, distribute and sell this software and its docu-mentation for any purpose is hereby granted without fee, provided that the above copy-right notice appear in all copies and that both that copyright notice and this permis-sion notice appear in supporting documentation. Hewlett-Packard Company makes no rep-resentations about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty.

    Permission to use, copy, modify, distribute and sell this software and its docu-mentation for any purpose is hereby granted without fee, provided that the above copy-right notice appear in all copies and that both that copyright notice and this permis-sion notice appear in supporting documentation. Silicon Graphics makes no representa-tions about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty.

    Permission to use, copy, modify, distribute and sell this software and its docu-mentation for any purpose is hereby granted without fee, provided that the above copy-right notice appear in all copies and that both that copyright notice and this permis-sion notice appear in supporting documentation. Moscow Center for SPARC Technology makes no representations about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty.

The following software components are licensed under the terms and conditions of the following license agreements (There is no particular license name available. The author licenses the software as specified:

Name    Copyright
function.h      Copyright (C) 2007 Thiago Adams (thiago.adams@gmail.com)
This file is an extension to STLport, available from the private website of the author

License Text:
Copyright (C) 2007, Thiago Adams (thiago.adams@gmail.com)
This is the implementation of std::tr1::function proposed in tr1.
See details in: http://www.open-std.org/jtc1/sc22/wg21/docs/papers/2005/n1836.pdf
Permission to copy, use, modify, sell and distribute this software is granted provid-ed this copyright notice appears in all copies. This software is provided "as is" without express or implied warranty, and with no claim as to its suitability for any purpose.

---

The following software components are licensed under the terms and conditions of the license agreements (There is no particular license name available. The author licenses the software as specified.):
Name Copyright
type_traits.h Copyright (c) 2007, 2008, 2010-2011 Petr Ovtchenkov
This file is an extension to STLport, available from GitHub.
Copyright information is directly from the file.

License Text:

Copyright (c) 2007, 2008, 2010-2011
Petr Ovtchenkov

This material is provided "as is", with absolutely no warranty expressed or implied. Any use is at your own risk.

Permission to use or copy this software for any purpose is hereby granted without fee, provided the above notices are retained on all copies.

Permission to modify the code and to distribute modified code is granted, provided the above notices are retained, and a notice that the code was modified is included with the above copyright notice.

Derived from original <misc/type_traits.h> of 'complement' project
 * [http://complement.sourceforge.net]
 * to make it close to JTC1/SC22/WG21 C++ 0x working draft
 * [http://www.open-std.org/Jtc1/sc22/wg21/docs/papers/2010/n3126.pdf]