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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
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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
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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
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<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
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(C) 2000-2002 James Morris <jmorris@intercode.com.au> (C) 2003-2005
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<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>
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(C) 2011 The Chromium OS Authors
(C) 2012 Christoph Lameter <cl@linux.com>
(C) 2012 Google, Inc. Author: Kent Overstreet

<koverstreet@google.com>
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(C)1998 Rusty Russell(C)1999 David Jeffery
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(c) 1993-96 Michael Neuffer
(c) 1993-96 Michael Neuffer mike@i-Connect.Net neuffer@mail.uni-
mainz.de
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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>
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July2000 bio rewrite, highmem i/o, etc, Jens Axboe <axboe@suse.de> -
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vmx.h vsp1.h vsyscall.h vt.h vtoc.h wait.h wanrouter.h
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xt_HARDIDLETIMER.h xt_HMARK.h xt_IDLETIMER.h xt_LED.h xt_LOG.h
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NoAuthenticationRequiredMethod.java NonePasswordProtector.java
NotImplementException.java PasswordProtector.java PathUtil.java
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TelnetSocketInitializer.java Timer.java TimerThread.java
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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

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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
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classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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org.ow2.asm:asm-commons
org.ow2.asm:asm

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org.apache.taglibs:taglibs-standard-impl

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  org.apache.tomcat:tomcat-jasper
  org.apache.tomcat:tomcat-juli
  org.apache.tomcat:tomcat-jsp-api
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  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

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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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(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
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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,
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  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
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  The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a
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  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
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    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
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    application-supplied function or table used by this function
must
    be optional: if the application does not supply it, the square
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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
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source code from the same place satisfies the requirement to
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  5. A program that contains no derivative of any portion of the
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work, in isolation, is not a derivative work of the Library, and
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  However, linking a "work that uses the Library" with the Library
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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
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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.

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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.

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"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.

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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,

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    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.)

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  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
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  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
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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.

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of
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has
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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

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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.

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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.

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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
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    a) Accompany the work with the complete corresponding
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    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)
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    interface-compatible with the version that the work was made with.

    c) Accompany the work with a written offer, valid for at
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    d) If distribution of the work is made by offering access to copy
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  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,
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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.)

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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

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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.

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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.)

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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.

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 * Specification: tc23xadas_um_sfrs_MCSFR.xml (Revision: UM_V1.1)
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 * 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:
==================================

```
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         Version 2, June 1991

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 numbered 2 because it goes with version 2 of the ordinary GPL.]

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  <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>

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==========

```
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 * 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 $
 */


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



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

/*
 * Written by J.T. Conklin <jtc@netbsd.org>.
 * Changed to return -1 for -Inf by Ulrich Drepper
<drepper@cygnus.com>.
 * Public domain.
 */


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

/*
 * drem() wrapper for remainder().
 *
 * Written by J.T. Conklin, <jtc@wimsey.com>
 * Placed into the Public Domain, 1994.
 */
```

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```
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with
 * it what you wish.
 *
 * Written by Karel Zak <kzak@redhat.com>
```

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```
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 *
 * l64a was Written by J.T. Conklin <jtc@netbsd.org>. Public domain.
```

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```
* 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!
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 * 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.
 *
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```
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```

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```
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```

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==

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/*
 * Based on public domain implementation from SUPERCOP benchmarking
framework
 * by Peter Schwabe and D. J. Bernstein. Paper about the
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 *   http://cryptojedi.org/papers/#neoncrypto
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```

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```
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 *------------------------------------------
 * 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
 *
```

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 *
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**
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```
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==========

```
 * 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>
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Julian Seward, Cambridge, UK.
jseward@bzip.org
bzip2/libbzip2 version 1.0.4 of 20 December 2006

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