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Jar w3c_doms contains the test cases from DOMTS 2001, level2.core. Some test cases have been modified, as has been the test harness. For more information on the Dom Conformance Suite, visit http://www.w3.org/DOM/Test/

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++++++++++++++++

Dean Elsner wrote the original gas for vax. [more details?]

Jay Fenlason maintained gas for a while, adding support for gdb-specific debug information and the 68k series machines, most of the preprocessing pass, and extensive changes in messages.c, input-file.c, write.c.

K. Richard Pixley maintained gas for a while, adding various enhancements and many bug fixes, including merging support for several processors, breaking gas up to handle multiple object file format backends (including heavy rewrite, testing, an integration of the coff and b.out backends), adding configuration including heavy testing and verification of cross assemblers and file splits and renaming, converted gas to strictly ansi C including full prototypes, added support for m680[34]0 & cpu32, considerable work on i960 including a coff port (including considerable amounts of reverse engineering), a sparc opcode file rewrite, decstation, rs6000, and hp300hpux host ports, updated “know” assertions and made them work, much other reorganization, cleanup, and lint.

Ken Raeburn wrote the high-level BFD interface code to replace most of the code in format-specific I/O modules.

The original Vax-VMS support was contributed by David L. Kashtan. Eric Youngdale and Pat Rankin have done much work with it since.

The Intel 80386 machine description was written by Eliot Dresselhaus.

Minh Tran-Le at IntelliCorp contributed some AIX 386 support.

The Motorola 88k machine description was contributed by Devon Bowen of Buffalo University and Torbjorn Granlund of the Swedish Institute of Computer Science.

Keith Knowles at the Open Software Foundation wrote the original MIPS back end (tc-mips.c, tc-mips.h), and contributed Rose format support that hasn't been merged in yet. Ralph Campbell worked with the MIPS code to support a.out format.

Support for the Zilog Z8k and Hitachi H8/300, H8/500 and SH processors (tc-z8k, tc-h8300, tc-h8500, tc-sh), and IEEE 695 object file format (obj-ieee), was written by Steve Chamberlain of Cygnus Solutions.
Steve also modified the COFF back end (obj-coffbfd) to use BFD for some low-level operations, for use with the Hitachi, 29k and Zilog targets.

John Gilmore built the AMD 29000 support, added .include support, and simplified the configuration of which versions accept which pseudo-ops. He updated the 68k machine description so that Motorola's opcodes always produced fixed-size instructions (e.g. jsr), while synthetic instructions remained shrinkable (jbsr). John fixed many bugs, including true tested cross-compilation support, and one bug in relaxation that took a week and required the proverbial one-bit fix.

Ian Lance Taylor of Cygnus Solutions merged the Motorola and MIT syntaxes for the 68k, completed support for some COFF targets (68k, i386 SVR3, and SCO Unix), wrote the ECOFF support based on Michael Meissner's mips-tfile program, wrote the PowerPC and RS/6000 support, and made a few other minor patches. He handled the binutils releases for versions 2.7 through 2.9.

David Edelsohn contributed fixes for the PowerPC and AIX support.

Steve Chamberlain made gas able to generate listings.

Support for the HP9000/300 was contributed by Glenn Engel of HP.

Support for ELF format files has been worked on by Mark Eichin of Cygnus Solutions (original, incomplete implementation), Pete Hoogenboom at the University of Utah (HPPA mainly), Michael Meissner of the Open Software Foundation (i386 mainly), and Ken Raeburn of Cygnus Solutions (sparc, initial 64-bit support).

Several engineers at Cygnus Solutions have also provided many small bug fixes and configuration enhancements.

The initial Alpha support was contributed by Carnegie-Mellon University. Additional work was done by Ken Raeburn of Cygnus Solutions. Richard Henderson then rewrote much of the Alpha support.

Ian Dall updated the support code for the National Semiconductor 32000 series, and added support for Mach 3 and NetBSD running on the PC532.

Klaus Kaempf ported the assembler and the binutils to openVMS/Alpha.

Steve Haworth contributed the support for the Texas Instruction c30 (tms320c30).

H.J. Lu has contributed many patches and much testing.
Alan Modra reworked much of the i386 backend, improving the error checking, updating the code, and improving the 16 bit support, using patches from the work of Martynas Kunigelis and H.J. Lu.

Many others have contributed large or small bugfixes and enhancements. If you've contributed significant work and are not mentioned on this list, and want to be, let us know. Some of the history has been lost; we aren't intentionally leaving anyone out.

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1.13 jetty 7.1.4.v20100610

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 * listeners providing INTEGRAL versus CONFIDENTIAL constraints, such as one SSL listener
 * configured to require client certs providing CONFIDENTIAL, whereas another SSL listener not
 * requiring client certs providing mere INTEGRAL constraints.
 */
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 * By default, we're integral, given we speak SSL. But, if we've been told about an integral
 * port, and said port is not our port, then we're not. This allows separation of listeners
 * providing INTEGRAL versus CONFIDENTIAL constraints, such as one SSL listener configured to
 * require client certs providing CONFIDENTIAL, whereas another SSL listener not requiring
 * client certs providing mere INTEGRAL constraints.
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-jar/org/eclipse/jetty/server/ssl/SslSocketConnector.java
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@return The result of calling [@link #getConnector].[@link Connector#isConfidential(Request) isConfidential](request), or false
* if there is no connector.
*/

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-jar/org/eclipse/jetty/server/HttpConnection.java

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@see org.eclipse.jetty.server.Connector#getConfidentialPort()
/**
 * @see org.eclipse.jetty.server.Connector#getConfidentialScheme()
 */
/**
 * @see org.eclipse.jetty.server.Connector#isConfidential(org.eclipse.jetty.server.Request)
 */
/**
 * @param confidentialPort
 *            The confidentialPort to set.
 */
/**
 * @param confidentialScheme
 *            The confidentialScheme to set.
 */

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 * we're not. This allows separation of listeners providing INTEGRAL versus
 * CONFIDENTIAL constraints, such as one SSL listener configured to require
 * client certs providing CONFIDENTIAL, whereas another SSL listener not
 * requiring client certs providing mere INTEGRAL constraints.
 */

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Found in path(s):
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-jar/org/eclipse/jetty/server/Authentication.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-jar/org/eclipse/jetty/server/UserIdentity.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-jar/org/eclipse/jetty/server/HttpInput.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-jar/org/eclipse/jetty/server/handler/ErrorHandler.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-jar/org/eclipse/jetty/server/SessionManager.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-jar/org/eclipse/jetty/server/Dispatcher.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-jar/org/eclipse/jetty/server/handler/ContextHandler.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-jar/org/eclipse/jetty/server/AsyncContext.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-jar/org/eclipse/jetty/server/handler/HandlerWrapper.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-jar/org/eclipse/jetty/server/session/HashSessionManager.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-jar/org/eclipse/jetty/server/nio/NIOConnector.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-jar/org/eclipse/jetty/server/handler/IPAccessHandler.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-jar/org/eclipse/jetty/server/LocalConnector.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-jar/org/eclipse/jetty/server/session/HashSessionIdManager.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-jar/org/eclipse/jetty/server/session/AsyncContinuation.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-jar/org/eclipse/jetty/server/session/ResourceCache.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-jar/org/eclipse/jetty/server/Handler.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-jar/org/eclipse/jetty/server/handler/HandlerList.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-jar/org/eclipse/jetty/server/session/AbstractSessionManager.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-jar/org/eclipse/jetty/server/session/InclusiveByteRange.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-jar/org/eclipse/jetty/server/Response.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-jar/org/eclipse/jetty/server/session/JDBCSessionIdManager.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-jar/org/eclipse/jetty/server/session/AbstractSessionIdManager.java
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* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1.jar/org/eclipse/jetty/server/handler/ResourceHandler.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1.jar/org/eclipse/jetty/server/nio/SelectChannelConnector.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1.jar/org/eclipse/jetty/server/handler/StatisticsHandler.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1.jar/org/eclipse/jetty/server/bio/SocketConnector.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1.jar/org/eclipse/jetty/server/session/JDBCSessionManager.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1.jar/org/eclipse/jetty/server/CookieCutter.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1.jar/org/eclipse/jetty/server/SessionIdManager.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1.jar/org/eclipse/jetty/server/Request.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1.jar/org/eclipse/jetty/server/RequestLog.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1.jar/org/eclipse/jetty/server/handler/HandlerCollection.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1.jar/org/eclipse/jetty/server/handler/DefaultHandler.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1.jar/org/eclipse/jetty/server/handler/AbstractHandler.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1.jar/org/eclipse/jetty/server/handler/AbstractHandlerContainer.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1.jar/org/eclipse/jetty/server/handler/MovedContextHandler.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1.jar/org/eclipse/jetty/server/handler/ContextHandlerCollection.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1.jar/org/eclipse/jetty/server/handler/AbstractHandlerContainer.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1.jar/org/eclipse/jetty/server/handler/MovedContextHandler.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1.jar/org/eclipse/jetty/server/nio/BlockingChannelConnector.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1.jar/org/eclipse/jetty/server/nio/InheritedChannelConnector.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1.jar/org/eclipse/jetty/server/handler/HotSwapHandler.java
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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 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 open source used in firepower 7.2.0 280
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.

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END OF TERMS AND CONDITIONS

Appendix: 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) 19yy <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., 675 Mass Ave, Cambridge, MA 02139, 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) 19yy 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.

```
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

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[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.

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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
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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.

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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 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
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.

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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
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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
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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
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END OF TERMS AND CONDITIONS

Appendix: 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>

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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!
1.15 procps 3.3.15

1.15.1 Available under license:

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Version 2, June 1991

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Foundation's software and to any other program whose authors commit to
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* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1.14.1-1-tar-gz/grpcio-tools-
1.14.1/third_party/protobuf/src/google/protobuf/compiler/cpp/cpp_field.cc
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1.14.1-1-tar-gz/grpcio-tools-
1.14.1/third_party/protobuf/src/google/protobuf/compiler/java/java_message_field_lite.h
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1.14.1-1-tar-gz/grpcio-tools-
1.14.1/third_party/protobuf/src/google/protobuf/map_lite_test_util.cc
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1.14.1-1-tar-gz/grpcio-tools-
1.14.1/third_party/protobuf/src/google/protobuf/util/internal/object_source.h
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1.14.1-1-tar-gz/grpcio-tools-
1.14.1/third_party/protobuf/compiler/javanano/javanano_message_field.cc
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1.14.1-1-tar-gz/grpcio-tools-
1.14.1/third_party/protobuf/compiler/javanano/javanano_map_field.h
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1.14.1-1-tar-gz/grpcio-tools-
1.14.1/third_party/protobuf/compiler/java/java_enum_field_lite.cc
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1.14.1-1-tar-gz/grpcio-tools-
1.14.1/third_party/protobuf/compiler/javanano/javanano_extension.h
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1.14.1-1-tar-gz/grpcio-tools-
1.14.1/third_party/protobuf/compiler/php/php_generator.cc
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1.14.1/third_party/protobuf/src/google/protobuf/util/default_value_objectwriter_test.cc
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1.14.1-1-tar-gz/grpcio-tools-
1.14.1/third_party/protobuf/src/google/protobuf/source_context.proto
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1.14.1-1-tar-gz/grpcio-tools-
1.14.1/third_party/protobuf/src/google/protobuf/tokenizer.h
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1.14.1-1-tar-gz/grpcio-tools-
1.14.1/third_party/protobuf/src/google/protobuf/compiler/importer.h
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1.14.1/third_party/protobuf/src/google/protobuf/unittest_empty.proto
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1.14.1/third_party/protobuf/src/google/protobuf/no_field_presence_test.cc
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1.14.1/third_party/protobuf/src/google/protobuf/generated_message_reflection.cc
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1.14.1-1-tar-gz/grpcio-tools-
1.14.1/third_party/protobuf/src/google/protobuf/stubs/stringpiece.cc
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* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/grpc_tools/__init__.py
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/grpc_version.py
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/grpc_tools/grpc_tools/_protoc_compiler.pyx
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/grpc_tools/command.py
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/grpc_tools/protoc_lib_deps.py

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*
*/
/** Signal that the call is cacheable. GRPC is free to use GET verb */

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* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/stubs/Stringprintf_unittest.cc
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/stubs/atomicops_internals_x86_msvc.cc
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/stubs/atomicops_internals_arm_qnx.h
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/stubs/atomicops_internals_arm_gcc.h
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* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/stubs/atomicops_internals_x86_msvc.h
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* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/stubs/structurally_valid_unittest.cc

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*
/*/  
// If set, grpc is free to use the HTTP GET verb for sending the request,

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Metadata-Version: 1.1
Name: grpcio-tools
Version: 1.14.1
Summary: Protobuf code generator for gRPC
Home-page: https://grpc.io
Author: The gRPC Authors
Author-email: grpc-io@googlegroups.com
License: Apache License 2.0
Description: UNKNOWN
Platform: UNKNOWN
Classifier: Development Status :: 5 - Production/Stable
Classifier: Programming Language :: Python
Classifier: Programming Language :: Python :: 2
Classifier: Programming Language :: Python :: 2.7
Classifier: Programming Language :: Python :: 3
Classifier: Programming Language :: Python :: 3.4
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* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/stubs/type_traits.h
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* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/stubs/type_traits_unittest.cc

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* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/compiler/csharp/csharp_map_field.cc

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* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1.14.1/grpc_root/include/grpc/support/alloc.h
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1.14.1/third_party/protobuf/src/google/protobuf/stubs/shared_ptr.h
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/stubs/atomic_sequence_num.h
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/stubs/casts.h
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/compiler/csharp/csharp_generator_unittest.cc

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* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/compiler/javanano/javanano_params.h

1.27 libarchive 3.4.3

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1.28 commons-http-client 3.0.1

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import java.io.FilterInputStream;

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package org.apache.commons.httpclient;

import java.io.FilterInputStream;
import java.io.IOException;
import java.io.InputStream;

/**
 * Closes an underlying stream as soon as the end of the stream is reached, and
 * notifies a client when it has done so.
 *
 * @author Ortwin Glueck
 * @author Eric Johnson
 * @author <a href="mailto:mbowler@GargoyleSoftware.com">Mike Bowler</a>
 * @since 2.0
 */
class AutoCloseInputStream extends FilterInputStream {

    /**
     * True if this stream is open. Assume that the underlying stream
     * is open until we get an EOF indication.
     */
    private boolean streamOpen = true;

    /**
     * True if the stream closed itself.
     */
    private boolean selfClosed = false;

    /**
     * The watcher is notified when the contents of the stream have
     * been exhausted
     */
    private ResponseConsumedWatcher watcher = null;

    /**
     * Create a new auto closing stream for the provided connection
     *
     * @param in the input stream to read from
     * @param watcher To be notified when the contents of the stream have been
     * consumed.
     */
    public AutoCloseInputStream(final InputStream in, final ResponseConsumedWatcher watcher) {
        super(in);
        this.watcher = watcher;
    }

    /**
     * Reads the next byte of data from the input stream.
     *
     * @throws IOException when there is an error reading
     * @return the character read, or -1 for EOF
     */
    }
public int read() throws IOException {
    int l = -1;

    if (isReadAllowed()) {
        // underlying stream not closed, go ahead and read.
        l = super.read();
        checkClose(l);
    }

    return l;
}

/**
 * Reads up to <code>len</code> bytes of data from the stream.
 *
 * @param b a <code>byte</code> array to read data into
 * @param off an offset within the array to store data
 * @param len the maximum number of bytes to read
 * @return the number of bytes read or -1 for EOF
 * @throws IOException if there are errors reading
 */
public int read(byte[] b, int off, int len) throws IOException {
    int l = -1;
    if (isReadAllowed()) {
        l = super.read(b, off, len);
        checkClose(l);
    }

    return l;
}

/**
 * Reads some number of bytes from the input stream and stores them into the
 * buffer array b.
 *
 * @param b a <code>byte</code> array to read data into
 * @return the number of bytes read or -1 for EOF
 * @throws IOException if there are errors reading
 */
public int read(byte[] b) throws IOException {
    int l = -1;
    if (isReadAllowed()) {
        l = super.read(b);
        checkClose(l);
    }

    return l;
}
return l;
}

/**
 * Close the stream, and also close the underlying stream if it is not
 * already closed.
 * @throws IOException If an IO problem occurs.
 */
public void close() throws IOException {
    if (!selfClosed) {
        selfClosed = true;
        notifyWatcher();
    }
}

/**
 * Close the underlying stream should the end of the stream arrive.
 *
 * @param readResult    The result of the read operation to check.
 * @throws IOException If an IO problem occurs.
 */
private void checkClose(int readResult) throws IOException {
    if (readResult == -1) {
        notifyWatcher();
    }
}

/**
 * See whether a read of the underlying stream should be allowed, and if
 * not, check to see whether our stream has already been closed!
 *
 * @return <code>true</code> if it is still OK to read from the stream.
 * @throws IOException If an IO problem occurs.
 */
private boolean isReadAllowed() throws IOException {
    if (!streamOpen && selfClosed) {
        throw new IOException("Attempted read on closed stream.");
    }
    return streamOpen;
}

/**
 * Notify the watcher that the contents have been consumed.
 * @throws IOException If an IO problem occurs.
 */
private void notifyWatcher() throws IOException {
    if (streamOpen) {
        super.close();
    }
}
streamOpen = false;

if (watcher != null) {
    watcher.responseConsumed();
}
}
}

1.29 xhr 2.6.0
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1.30 hawtbuf-proto 1.11
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* @version 3.0 (December 2000)
* 
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* 
* @author Vincent Rijmen <vincent.rijmen@esat.kuleuven.ac.be>
* @author Antoon Bosselaers <antoon.bosselaers@esat.kuleuven.ac.be>
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src/arc4random_uniform.c
src/arc4random_unix.h
src/arc4random_win.h
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* /opt/cola/permits/1135935248_1613638628.33/0/spring-oxm-4-3-24-release-sources-1-jar/org/springframework/oxm/mime/MimeMarshaller.java
* /opt/cola/permits/1135935248_1613638628.33/0/spring-oxm-4-3-24-release-sources-1-jar/org/springframework/oxm/xstream/XStreamMarshaller.java
* /opt/cola/permits/1135935248_1613638628.33/0/spring-oxm-4-3-24-release-sources-1-jar/org/springframework/oxm/config/OxmNamespaceHandler.java
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* /opt/cola/permits/1135935248_1613638628.33/0/spring-oxm-4.3.24-release-sources-1-
  jar/org/springframework/oxm/config/CastorMarshallerBeanDefinitionParser.java
* /opt/cola/permits/1135935248_1613638628.33/0/spring-oxm-4.3.24-release-sources-1-
  jar/org/springframework/oxm/castor/CastorMappingException.java
* /opt/cola/permits/1135935248_1613638628.33/0/spring-oxm-4.3.24-release-sources-1-
  jar/org/springframework/oxm/castor/CastorMarshaller.java

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  jar/org/springframework/oxm/xmlbeans/XmlOptionsFactoryBean.java
* /opt/cola/permits/1135935248_1613638628.33/0/spring-oxm-4.3.24-release-sources-1-
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  jar/org/springframework/oxm/config/Jaxb2MarshallerBeanDefinitionParser.java

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  jar/org/springframework/oxm/GenericMarshaller.java
* /opt/cola/permits/1135935248_1613638628.33/0/spring-oxm-4-3-24-release-sources-1-
  jar/org/springframework/oxm/MarshallingFailureException.java
* /opt/cola/permits/1135935248_1613638628.33/0/spring-oxm-4-3-24-release-sources-1-
  jar/org/springframework/oxm/XmlMappingException.java
* /opt/cola/permits/1135935248_1613638628.33/0/spring-oxm-4-3-24-release-sources-1-
  jar/org/springframework/oxm/MarshallingException.java
1.39 net-snmp 5.7.3

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ASN.1 library for Python
------------------------

This is a free and open source implementation of ASN.1 types and codecs as a Python package. It has been first written to support particular protocol (SNMP) but then generalized to be suitable for a wide range of protocols based on [ASN.1 specification](https://www.itu.int/rec/dologin_pub.asp?lang=e&id=T-REC-X.208-198811-W!!PDF-E&type=items).

Features
--------

* Generic implementation of ASN.1 types (X.208)
* Standards compliant BER/CER/DER codecs
* Dumps/loads ASN.1 structures from Python types
* 100% Python, works with Python 2.4 up to Python 3.7
* MT-safe
* Contributed ASN.1 compiler [Asn1ate](https://github.com/kimgr/asn1ate)

Why using pyasn1
-----------------

ASN.1 solves the data serialisation problem. This solution was...
designed long ago by the wise Ancients. Back then, they did not
have the luxury of wasting bits. That is why ASN.1 is designed
to serialise data structures of unbounded complexity into
something compact and efficient when it comes to processing
the data.

That probably explains why many network protocols and file formats
still rely on the 30+ years old technology. Including a number of
high-profile Internet protocols and file formats.

Quite a number of books cover the topic of ASN.1.
[Communication between heterogeneous systems](http://www.oss.com/asn1/dubuisson.html)
by Olivier Dubuisson is one of those high quality books freely
available on the Internet.

The pyasn1 package is designed to help Python programmers tackling
network protocols and file formats at the comfort of their Python
prompt. The tool struggles to capture all aspects of a rather
complicated ASN.1 system and to represent it on the Python terms.

How to use pyasn1
-----------------

With pyasn1 you can build Python objects from ASN.1 data structures.
For example, the following ASN.1 data structure:

```bash
Record ::= SEQUENCE {
  id        INTEGER,
  room  [0] INTEGER OPTIONAL,
  house [1] INTEGER DEFAULT 0
}
``` 

Could be expressed in pyasn1 like this:

```python
class Record(Sequence):
    componentType = NamedTypes(
        NamedType('id', Integer()),
        OptionalNamedType('room', Integer().subtype(
            implicitTag=Tag(tagClassContext, tagFormatSimple, 0)
        ),
        DefaultedNamedType('house', Integer(0).subtype(
            implicitTag=Tag(tagClassContext, tagFormatSimple, 1)
        ))
    )
```
It is in the spirit of ASN.1 to take abstract data description and turn it into a programming language specific form. Once you have your ASN.1 data structure expressed in Python, you can use it along the lines of similar Python type (e.g. ASN.1 `SET` is similar to Python `dict`, `SET OF` to `list`):

```python
>>> record = Record()
>>> record['id'] = 123
>>> record['room'] = 321
>>> str(record)
Record:
id=123
room=321

>>> 
``` 

Part of the power of ASN.1 comes from its serialisation features. You can serialise your data structure and send it over the network.

```python
>>> from pyasn1.codec.der.encoder import encode
>>> substrate = encode(record)
>>> hexdump(substrate)
00000: 30 07 02 01 7B 80 02 01 41 

>>> 
``` 

Conversely, you can turn serialised ASN.1 content, as received from network or read from a file, into a Python object which you can introspect, modify, encode and send back.

```python
>>> from pyasn1.codec.der.decoder import decode
>>> received_record, rest_of_substrate = decode(substrate, asn1Spec=Record())
>>> 
>>> for field in received_record:
...    print('{} is {}'.format(field, received_record[field]))
id is 123
room is 321
house is 0

>>> record == received_record
True
```
```python
>>> received_record.update(room=123)
>>> substrate = encode(received_record)
>>> hexdump(substrate)
00000: 30 06 02 01 7B 80 01 7B
```

The pyasn1 classes struggle to emulate their Python prototypes (e.g. int, list, dict etc.). But ASN.1 types exhibit more complicated behaviour. To make life easier for a Pythonista, they can turn their pyasn1 classes into Python built-ins:

```python
>>> from pyasn1.codec.native.encoder import encode
>>> encode(record)
{'id': 123, 'room': 321, 'house': 0}
```

Or vice-versa -- you can initialize an ASN.1 structure from a tree of Python objects:

```python
>>> from pyasn1.codec.native.decoder import decode
>>> record = decode({'id': 123, 'room': 321, 'house': 0}, asn1Spec=Record())
>>> str(record)
Record:
id=123
room=321
```

With ASN.1 design, serialisation codecs are decoupled from data objects, so you could turn every single ASN.1 object into many different serialised forms. As of this moment, pyasn1 supports BER, DER, CER and Python built-ins codecs. The extremely compact PER encoding is expected to be introduced in the upcoming pyasn1 release.

More information on pyasn1 APIs can be found in the [documentation](http://snmplabs.com/pyasn1/), compiled ASN.1 modules for different protocols and file formats could be found in the pyasn1-modules [repo](https://github.com/etingof/pyasn1-modules).

How to get pyasn1
-----------------

The pyasn1 package is distributed under terms and conditions of 2-clause BSD [license](http://snmplabs.com/pyasn1/license.html). Source code is freely available as a GitHub [repo](https://github.com/etingof/pyasn1).
You could `pip install pyasn1` or download it from [PyPI](https://pypi.org/project/pyasn1).

If something does not work as expected, open an issue at GitHub or post your question on Stack Overflow or try browsing pyasn1 mailing list archives.

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ASN.1 library for Python

Abstract Syntax Notation One (ASN.1) is a technology for exchanging structured data in a universally understood, hardware agnostic way. Many industrial, security and telephony applications heavily rely on ASN.1.

The `pyasn1 <https://pypi.org/project/pyasn1/>`_ library implements ASN.1 support in pure-Python.

What is ASN.1

ASN.1 started its life over 30 years ago as a serialisation mechanism for the first electronic mail (known as X.400). Later on if was split off the e-mail application and become a stand-alone tech still being actively supported by its designers and widely used in industry and technology.

Since then ASN.1 is sort of haunted by its relations with the OSI model -- the first, unsuccessful, version of the Internet. You can read many interesting `discussions <https://news.ycombinator.com/item?id=8871453>`_ on that topic.

In the following years, generations of software engineers tackled the serialisation problem many times. We can see that in Google's `ProtoBuffers <https://developers.google.com/protocol-buffers/>`_ or `FlatBuffers <https://google.github.io/flatbuffers/>`_, for example.

Interestingly, many new takes on binary protocol design do not depart far from ASN.1 from technical perspective. It's more of a matter of striking a balance between processing overhead, wire format overhead and human
Looking at what ASN.1 has to offer, it has three loosely coupled parts:

* Data types: the standard introduces a collection of basic data types (integers, bits, strings, arrays and records) that can be used for describing arbitrarily complex, nested data structures.

* Serialisation protocols: the above data structures could be converted into a series of octets for storage or transmission over the wire as well as recovered back into their structured form. The system is fully agnostic to hardware architectures differences.

* Schema language: ASN.1 data structures could be described in terms of a schema language for ASN.1 compiler to turn it into platform-specific implementation.

ASN.1 applications
-------------------

Being an old and generally successful standard, ASN.1 is widely adopted for many uses. To give you an example, these technologies use ASN.1 for their data exchange needs:

* Signaling standards for the public switched telephone network (SS7 family)
* Network management standards (SNMP, CMIP)
* Directory standards (X.500 family, LDAP)
* Public Key Infrastructure standards (X.509, etc.)
* PBX control (CSTA)
* IP-based Videoconferencing (H.323 family)
* Biometrics (BIP, CBEFF, ACBio)
* Intelligent transportation (SAE J2735)
* Cellular telephony (GSM, GPRS/EDGE, UMTS, LTE)

ASN.1 gotchas
-------------

 Apparently, ASN.1 is hard to implement properly. Quality open-source ASN.1 tools are rare, but ad-hoc implementations are numerous. Judging from the `statistics <http://cve.mitre.org/cgi-bin/cvekey.cgi?keyword=ASN.1>`_ on discovered security vulnerabilities, many people have implemented ASN.1 parsers and oftentimes fell victim to its edge cases.

On the bright side, ASN.1 has been around for a long time, it is well understood and security reviewed.

Documentation
--------------
Use case
--------

Download & Install
------------------

Changes
-------

All changes and release history is maintained in changelog. There you could also download the latest unreleased pyasn1 tarball containing the latest fixes and improvements.

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Getting help
------------

Please, file your `issues <https://github.com/etingof/pyasn1/issues>`_
Open Source Used In Firepower 7.2.0  499


Books on ASN.1
--------------

The pyasn1 implementation is largely based on reading up the following awesome books:

* `ASN.1 - Communication between heterogeneous systems <http://www.oss.com/asn1/dubuisson.html>`_ by Olivier Dubuisson

Here you can get the official standards which is hard to read:


On the other end of the readability spectrum, here is a quick and sweet write up:


If you are working with ASN.1, we'd highly recommend reading a proper book on the subject.

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THE BASIC LIBRARY FUNCTIONS

Written by: Philip Hazel
Email local part: ph10
Email domain: cam.ac.uk

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Written by: Zoltan Herczeg
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---------------------------------------------------------------------------

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 */

---------------------------------------------------------------------------

[zlib]

/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.3, July 18th, 2005

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jloup@gzip.org     madler@alumni.caltech.edu

The data format used by the zlib library is described by RFCs (Request for Comments) 1950 to 1952 in the files http://www.ietf.org/rfc/rfc1950.txt (zlib format), rfc1951.txt (deflate format) and rfc1952.txt (gzip format).

//*[@fp16]

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[.Dialyzer]

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1.42 openssl 1.0.2o

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1.44 jul-to-slf4j 1.7.7
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*/
/**
 * Constructor.
 *
 * @param server
 * @param exchange
 * @param confidential
 */

Found in path(s):
* /opt/cola/permits/1122075426_1629910343.42/0/org-restlet-2-4-3-sources-jar/org/restlet/engine/connector/HttpExchangeCall.java
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Found in path(s):
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* /
**
*/

**
* Authorizer allowing only confidential calls. Confidential calls typically
* come through HTTPS server connectors.
*
* @author Jerome Louvel
*/

Found in path(s):
* /opt/cola/permits/1122075426_1629910343.42/0/org-restlet-2-4-3-sources-
jar/org/restlet/security/ConfidentialAuthorizer.java

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Found in path(s):
* /opt/cola/permits/1122075426_1629910343.42/0/org-restlet-2-4-3-sources-jar/org/restlet/engine/header/DispositionReader.java
* /opt/cola/permits/1122075426_1629910343.42/0/org-restlet-2-4-3-sources-jar/org/restlet/engine/header/ExpectationWriter.java
* /opt/cola/permits/1122075426_1629910343.42/0/org-restlet-2-4-3-sources-jar/org/restlet/engine/util/DateUtils.java
* /opt/cola/permits/1122075426_1629910343.42/0/org-restlet-2-4-3-sources-jar/org/restlet/engine/util/SystemUtils.java
* /opt/cola/permits/1122075426_1629910343.42/0/org-restlet-2-4-3-sources-jar/org/restlet/resource/Put.java
* /opt/cola/permits/1122075426_1629910343.42/0/org-restlet-2-4-3-sources-jar/org/restlet/engine/local/Entity.java
* /opt/cola/permits/1122075426_1629910343.42/0/org-restlet-2-4-3-sources-jar/org/restlet/engine/header/DateWriter.java
* /opt/cola/permits/1122075426_1629910343.42/0/org-restlet-2-4-3-sources-jar/org/restlet/service/DecoderService.java
* /opt/cola/permits/1122075426_1629910343.42/0/org-restlet-2-4-3-sources-jar/org/restlet/routing/Validator.java
* /opt/cola/permits/1122075426_1629910343.42/0/org-restlet-2-4-3-sources-jar/org/restlet/routing/Template.java
* /opt/cola/permits/1122075426_1629910343.42/0/org-restlet-2-4-3-sources-jar/org/restlet/engine/application/Decoder.java
* /opt/cola/permits/1122075426_1629910343.42/0/org-restlet-2-4-3-sources-jar/org/restlet/engine/application/CorsFilter.java
* /opt/cola/permits/1122075426_1629910343.42/0/org-restlet-2-4-3-sources-jar/org/restlet/engine/header/PreferenceWriter.java
* /opt/cola/permits/1122075426_1629910343.42/0/org-restlet-2-4-3-sources-jar/org/restlet/engine/ssl/SslUtils.java
* /opt/cola/permits/1122075426_1629910343.42/0/org-restlet-2-4-3-sources-jar/org/restlet/engine/io/ReadableSelectionChannel.java
* /opt/ cola/permits/1122075426_1629910343.42/0/org-restlet-2-4-3-sources-jar/org/restlet/engine/util/EngineClassLoader.java
Open Source Used In Firepower 7.2.0  556

jar/org/restlet/engine/header/LanguageReader.java
* /opt/cola/permits/1122075426_1629910343.42/0/org-restlet-2-4-3-sources-jar/org/restlet/representation/BufferingRepresentation.java
* /opt/cola/permits/1122075426_1629910343.42/0/org-restlet-2-4-3-sources-jar/org/restlet/representation/HeaderReader.java
* /opt/cola/permits/1122075426_1629910343.42/0/org-restlet-2-4-3-sources-jar/org/restlet/engine/connector/ProtocolHelper.java
* /opt/cola/permits/1122075426_1629910343.42/0/org-restlet-2-4-3-sources-jar/org/restlet/resource/ClientResource.java
* /opt/cola/permits/1122075426_1629910343.42/0/org-restlet-2-4-3-sources-jar/org/restlet/representation/WriterRepresentation.java
* /opt/cola/permits/1122075426_1629910343.42/0/org-restlet-2-4-3-sources-jar/org/restlet/engine/header/MetadataWriter.java
* /opt/cola/permits/1122075426_1629910343.42/0/org-restlet-2-4-3-sources-jar/org/restlet/resource/Representation.java
* /opt/cola/permits/1122075426_1629910343.42/0/org-restlet-2-4-3-sources-jar/org/restlet/engine/adapter/ClientCall.java
* /opt/cola/permits/1122075426_1629910343.42/0/org-restlet-2-4-3-sources-jar/org/restlet/engine/io/NbChannelInputStream.java
* /opt/cola/permits/1122075426_1629910343.42/0/org-restlet-2-4-3-sources-jar/org/restlet/engine/header/WarningReader.java
* /opt/cola/permits/1122075426_1629910343.42/0/org-restlet-2-4-3-sources-jar/org/restlet/engine/application/Encoder.java
* /opt/cola/permits/1122075426_1629910343.42/0/org-restlet-2-4-3-sources-jar/org/restlet/data/Form.java
* /opt/cola/permits/1122075426_1629910343.42/0/org-restlet-2-4-3-sources-jar/org/restlet/data/Product.java
* /opt/cola/permits/1122075426_1629910343.42/0/org-restlet-2-4-3-sources-jar/org/restlet/engine/header/HeaderWriter.java
* /opt/cola/permits/1122075426_1629910343.42/0/org-restlet-2-4-3-sources-jar/org/restlet/engine/util/InternetDateFormat.java
* /opt/cola/permits/1122075426_1629910343.42/0/org-restlet-2-4-3-sources-jar/org/restlet/resource/Finder.java
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* /opt/cola/permits/1122075426_1629910343.42/0/org-restlet-2-4-3-sources-jar/org/restlet/engine/resource/MethodAnnotationInfo.java
* /opt/cola/permits/1122075426_1629910343.42/0/org-restlet-2-4-3-sources-jar/org/restlet/engine/util/StringUtils.java
* /opt/cola/permits/1122075426_1629910343.42/0/org-restlet-2-4-3-sources-jar/org/restlet/representation/DigesterRepresentation.java
* /opt/cola/permits/1122075426_1629910343.42/0/org-restlet-2-4-3-sources-jar/org/restlet/representation/AppendableRepresentation.java
* /opt/cola/permits/1122075426_1629910343.42/0/org-restlet-2-4-3-sources-jar/org/restlet/engine/local/ZipClientHelper.java

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/** The confidentiality. */
/**
 * Constructor.
 *
 * @param schemeName
 * The scheme name.
 * @param name
 * The unique name.
 * @param description
 * The description.
 * @param defaultPort
 * The default port.
 * @param confidential
 * The confidentiality.
 */
/**
 * Indicates if the protocol guarantees the confidentially of the messages exchanged, for example via a SSL-secured connection.
 *
 * @return True if the protocol is confidential.
 */

Found in path(s):
*/opt/cola/permits/1122075426_1629910343.42/0/org-restlet-2-4-3-sources-jar/org/restlet/data/Protocol.java

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*/
/**
**
* Indicates if the call came over a confidential channel such as an
* SSL-secured connection.
*
* @return True if the call came over a confidential channel.
*/

Found in path(s):
* /opt/cola/permits/1122075426_1629910343.42/0/org-restlet-2-4-3-sources-jar/org/restlet/util/WrapperRequest.java
* /opt/cola/permits/1122075426_1629910343.42/0/org-restlet-2-4-3-sources-jar/org/restlet/util/WrapperResponse.java
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*/
/** Indicates if the call is confidential. */
/**
* Indicates if the confidentiality of the call is ensured (ex: via SSL).
*
* @return True if the confidentiality of the call is ensured (ex: via SSL).
 */
/**
 * Indicates if the confidentiality of the call is ensured (ex: via SSL).
 *
 * @param confidential
 *            True if the confidentiality of the call is ensured (ex: via SSL).
 */

Found in path(s):
* /opt/cola/permits/1122075426_1629910343.42/0/org-restlet-2-4-3-sources-jar/org/restlet/engine/adapter/Call.java

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 */
/**
 * Sets the reference comparator based on the more friendly "Alphanum
 * Algorithm" created by David Koelle. The internal implementation used is
 * based on an optimized public domain implementation provided by Rob
 * Heittman from the Solertium Corporation.
 *
 * @see <a href="http://www.davekoelle.com/alphanum.html">The original
 * Alphanum Algorithm from David Koelle</a>
 * @see #setComparator(Comparator)
 */
Open Source Used In Firepower 7.2.0  563

Found in path(s):
* /opt/cola/permits/1122075426_1629910343.42/0/org-restlet-2-4-3-sources-jar/org/restlet/resource/Directory.java
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/*
/**
 * Application service capable of running and scheduling tasks asynchronously.
 * The service instance returned will not invoke the runnable task in the
 * current thread.<br>
 * <br>
 * In addition to allowing pooling, this method will ensure that the threads
 * executing the tasks will have the thread local variables copied from the
 * calling thread. This will ensure that call to static methods like
 * {% link Application#getCurrent() %} still work.<br>
 * <br>
 * Also, note that this executor service will be shared among all Restlets and
 * Resources that are part of your context. In general this context corresponds
 * to a parent Application's context. If you want to have your own service
 * instance, you can use the {% link TaskService#wrap(ScheduledExecutorService) %}
 * method to ensure that thread local variables are correctly set.
 * 
 * @author Jerome Louvel
 * @author Doug Lea (docs of ExecutorService in public domain)
 * @author Tim Peierls
 */
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/**
 * Optimized public-domain implementation of a Java alphanumeric sort.
 * <p>
 * This implementation uses a single comparison pass over the characters in a
 * CharSequence, and returns as soon as a differing character is found, unless
 * the difference occurs in a series of numeric characters, in which case that
 * series is followed to its end. Numeric series of equal length are compared
 * numerically, that is, according to the most significant (leftmost) differing
 * digit. Series of unequal length are compared by their length.
 * <p>
 * This implementation appears to be 2-5 times faster than alphanumeric
 * comparators based based on substring analysis, with a lighter memory
 * footprint.
 * <p>
 * This alphanumeric comparator has approximately 20%-50% the performance of the
 * lexical String.compareTo() operation. Character sequences without numeric
 * data are compared more quickly.
 * <p>
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*
* @author Rob Heitman, <a href="http://www.solertium.com">Solertium Corporation</a>
*/

Found in path(s):
* /opt/cola/permits/1122075426_1629910343.42/0/org-restlet-2-4-3-sources-jar/org/restlet/engine/util/AlphaNumericComparator.java
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 */
/**
 * Implemented based on the [@link Protocol#isConfidential()] method for the
 * request's protocol returned by [@link #getProtocol()];
 */

Found in path(s):
* /opt/cola/permits/1122075426_1629910343.42/0/org-restlet-2-4-3-sources-jar/org/restlet/Request.java
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*/
/**
 * Indicates if this service is acting in HTTP or HTTPS mode.
 *
 * @param confidential
 * True if this service is acting in HTTP or HTTPS mode.
 */

Found in path(s):
* /opt/cola/permits/1122075426_1629910343.42/0/org-restlet-2.4.3-sources-jar/org/restlet/engine/connector/NetServerHelper.java
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* /opt/cola/permits/1122075426_1629910343.42/0/org-restlet-2-4-3-sources-jar/org/restlet/engine/adapter/ServerCall.java
* /opt/cola/permits/1122075426_1629910343.42/0/org-restlet-2-4-3-sources-jar/org/restlet/engine/resource/AnnotationUtils.java

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 *
 * @return True if the message is confidential.
 * @see Request#isConfidential()
 */

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* /opt/cola/permits/1122075426_1629910343.42/0/org-restlet-2-4-3-sources-jar/org/restlet/resource/Resource.java
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 * example via a SSL-secured connection.
 *
 * @return True if the message is confidential.
 */

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*/
/**
 * Resolves a name into a value. By default, the {@link #createResolver(Map)}
 * static method can adapt a Java map into a resolver. Another useful method is
 * {@link #createResolver(Request, Response)}, which can expose a Restlet call
 * into a compact data model, with the following variables:
 *
 * <table>
 * <tr>
 * <th>Model property</th>
 * <th>Variable name</th>
 * <th>Content type</th>
 * </tr>
 * <tr>
 * <td>request.confidential</td>
 * <td>c</td>
 * <td>boolean (true|false)</td>
 * </tr>
 * <tr>
 * <td>request.clientInfo.address</td>
 * <td>cia</td>
 * <td>String</td>
 * </tr>
 * <tr>
 * <td>request.clientInfo.upstreamAddress</td>
 * <td>ciua</td>
 * <td>String</td>
 * </tr>
 * <tr>
 * <td>request.clientInfo.agent</td>
 * <td>cig</td>
 * <td>String</td>
 * </tr>
 * <tr>
 * <td>request.challengeResponse.identifier</td>
 * <td>cri</td>
 * <td>String</td>
 * </tr>
 * </table>
<table>
<thead>
<tr>
<th>Field</th>
<th>Value</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>request.challengeResponse.scheme</td>
<td>crs</td>
<td>String</td>
</tr>
<tr>
<td>request.date</td>
<td>d</td>
<td>Date (HTTP format)</td>
</tr>
<tr>
<td>request.entity.characterSet</td>
<td>ecs</td>
<td>String</td>
</tr>
<tr>
<td>response.entity.characterSet</td>
<td>ECS</td>
<td>String</td>
</tr>
<tr>
<td>request.entity.encoding</td>
<td>ee</td>
<td>String</td>
</tr>
<tr>
<td>response.entity.encoding</td>
<td>EE</td>
<td>String</td>
</tr>
<tr>
<td>request.entity.expirationDate</td>
<td>eed</td>
<td>Date (HTTP format)</td>
</tr>
<tr>
<td>response.entity.expirationDate</td>
<td>EED</td>
<td>Date (HTTP format)</td>
</tr>
<tr>
<td>request.entity.language</td>
<td>el</td>
<td>String</td>
</tr>
<tr>
<td>response.entity.language</td>
<td>EL</td>
<td>String</td>
</tr>
<tr>
<td>Field</td>
<td>Value 1</td>
<td>Type</td>
</tr>
<tr>
<td>------------------------</td>
<td>---------</td>
<td>--------</td>
</tr>
<tr>
<td>request.entity.modificationDate</td>
<td>emd</td>
<td>Date (HTTP format)</td>
</tr>
<tr>
<td>response.entity.modificationDate</td>
<td>EMD</td>
<td>Date (HTTP format)</td>
</tr>
<tr>
<td>request.entity.mediaType</td>
<td>emt</td>
<td>String</td>
</tr>
<tr>
<td>response.entity.mediaType</td>
<td>EMT</td>
<td>String</td>
</tr>
<tr>
<td>request.entity.size</td>
<td>es</td>
<td>Integer</td>
</tr>
<tr>
<td>response.entity.size</td>
<td>ES</td>
<td>Integer</td>
</tr>
<tr>
<td>request.entity.tag</td>
<td>et</td>
<td>String</td>
</tr>
<tr>
<td>response.entity.tag</td>
<td>ET</td>
<td>String</td>
</tr>
<tr>
<td>request.referrerRef</td>
<td>f*</td>
<td>Reference (see table below variable name sub-parts)</td>
</tr>
<tr>
<td>Variable</td>
<td>Type</td>
<td>Description</td>
</tr>
<tr>
<td>--------------------------------</td>
<td>--------</td>
<td>-----------------------------------------------</td>
</tr>
<tr>
<td>request.hostRef</td>
<td></td>
<td>Reference (see table below variable name sub-parts)</td>
</tr>
<tr>
<td>request.method</td>
<td>string</td>
<td></td>
</tr>
<tr>
<td>request.rootRef</td>
<td></td>
<td>Reference (see table below variable name sub-parts)</td>
</tr>
<tr>
<td>request.protocol</td>
<td>string</td>
<td></td>
</tr>
<tr>
<td>request.resourceRef</td>
<td></td>
<td>Reference (see table below variable name sub-parts)</td>
</tr>
<tr>
<td>response.redirectRef</td>
<td></td>
<td>Reference (see table below variable name sub-parts)</td>
</tr>
<tr>
<td>response.status</td>
<td>integer</td>
<td></td>
</tr>
<tr>
<td>response.serverInfo.address</td>
<td>string</td>
<td></td>
</tr>
<tr>
<td>response.serverInfo.agent</td>
<td>string</td>
<td></td>
</tr>
<tr>
<td>response.serverInfo.port</td>
<td>integer</td>
<td></td>
</tr>
</tbody>
</table>
Below is the list of name sub-parts, for Reference variables, that can replace the asterix in the variable names above:

<table>
<thead>
<tr>
<th>Reference property</th>
<th>Sub-part name</th>
<th>Content type</th>
</tr>
</thead>
<tbody>
<tr>
<td>authority</td>
<td>a</td>
<td>String</td>
</tr>
<tr>
<td>baseRef</td>
<td>b*</td>
<td>Reference</td>
</tr>
<tr>
<td>targetRef</td>
<td>t*</td>
<td>Reference</td>
</tr>
<tr>
<td>relativePart</td>
<td>e</td>
<td>String</td>
</tr>
<tr>
<td>fragment</td>
<td>f</td>
<td>String</td>
</tr>
<tr>
<td>hostIdentifier</td>
<td>h</td>
<td>String</td>
</tr>
<tr>
<td>identifier</td>
<td>i</td>
<td>String</td>
</tr>
</tbody>
</table>
1.46 pymonetdb 1.4.0
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1.47 docker

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import (  
  "time"
  
  "github.com/docker/cli/internal/licenseutils"
  "github.com/docker/licensing/model"
)

const (  
  defaultSubscriptionsTableFormat = "table
  {{.Num}}	{{.Owner}}	{{.ProductID}}	{{.Expires}}	{{.ComponentsString}}"
  defaultSubscriptionsQuietFormat = "{{.Num}}:{{.Summary}}"
)

const (  
  numHeader = "NUM"
  ownerHeader = "OWNER"
  licenseNameHeader = "NAME"
  idHeader = "ID"
  dockerIDHeader = "DOCKER ID"
  productIDHeader = "PRODUCT ID"
  productRatePlanHeader = "PRODUCT RATE PLAN"
  productRatePlanIDHeader = "PRODUCT RATE PLAN ID"
  startHeader = "START"
  expiresHeader = "EXPIRES"
  stateHeader = "STATE"
  eusaHeader = "EUSA"
  pricingComponentsHeader = "PRICING COMPONENTS"
)
// NewSubscriptionsFormat returns a Format for rendering using a license Context
func NewSubscriptionsFormat(source string, quiet bool) Format {
    switch source {
    case TableFormatKey:
        if quiet {
            return defaultSubscriptionsQuietFormat
        }
        return defaultSubscriptionsTableFormat
    case RawFormatKey:
        if quiet {
            return `license: {{.ID}}`
        }
        return `license: {{.ID}}
name: {{.Name}}
owner: {{.Owner}}
components: {{.ComponentsString}}
`}
    return Format(source)
}

// SubscriptionsWrite writes the context
func SubscriptionsWrite(ctx Context, subs []licenseutils.LicenseDisplay) error {
    render := func(format func(subContext subContext) error) error {
        for _, sub := range subs {
            licenseCtx := &licenseContext{trunc: ctx.Trunc, l: sub}
            if err := format(licenseCtx); err != nil {
                return err
            }
        }
        return nil
    }
    licenseCtx := licenseContext{
    licenseCtx.header = map[string]string{
        "Num": numHeader,
        "Owner": ownerHeader,
        "Name": licenseNameHeader,
        "ID": idHeader,
        "DockerID": dockerIDHeader,
        "ProductID": productIdHeader,
        "ProductRatePlan": productRatePlanHeader,
        "ProductRatePlanID": productRatePlanIDHeader,
        "Start": startHeader,
        "Expires": expiresHeader,
        "State": stateHeader,
        "Eusa": eusaHeader,
        "ComponentsString": pricingComponentsHeader,
    }
    return ctx.Write(&licenseCtx, render)
}
type licenseContext struct {
  HeaderContext
  trunc bool
  licenseutils.LicenseDisplay
}

func (c *licenseContext) MarshalJSON() ([]byte, error) {
  return marshalJSON(c)
}

func (c *licenseContext) Num() int {
  return c.l.Num
}

func (c *licenseContext) Owner() string {
  return c.l.Owner
}

func (c *licenseContext) ComponentsString() string {
  return c.l.ComponentsString
}

func (c *licenseContext) Summary() string {
  return c.l.String()
}

func (c *licenseContext) Name() string {
  return c.l.Name
}

func (c *licenseContext) ID() string {
  return c.l.ID
}

func (c *licenseContext) DockerID() string {
  return c.l.DockerID
}

func (c *licenseContext) ProductID() string {
  return c.l.ProductID
}

func (c *licenseContext) ProductRatePlan() string {
  return c.l.ProductRatePlan
}

func (c *licenseContext) ProductRatePlanID() string {
  return c.l.ProductRatePlanID
}
func (c *licenseContext) Start() *time.Time {
    return c.l.Start
}

func (c *licenseContext) Expires() *time.Time {
    return c.l.Expires
}

func (c *licenseContext) State() string {
    return c.l.State
}

func (c *licenseContext) Eusa() *model.EusaState {
    return c.l.Eusa
}

func (c *licenseContext) PricingComponents() []model.SubscriptionPricingComponent {
    // Dereference the pricing component pointers in the pricing components
    // so it can be rendered properly with the template formatter

    var ret []model.SubscriptionPricingComponent
    for _, spc := range c.l.PricingComponents {
        if spc == nil {
            continue
        }
        ret = append(ret, *spc)
    }
    return ret
}

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Gocheck - A rich testing framework for Go

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Go support for Protocol Buffers - Google's data interchange format

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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
func (c *client) getLicenseFile(ctx context.Context, subID string) (*model.IssuedLicense, error) {
url := c.baseURI
url.Path += fmt.Sprintf("/api/billing/v4/subscriptions/%s/license-file", subID)

license := new(model.IssuedLicense)
if _, _, err := c.doReq(ctx, "GET", &url, clientlib.RecvJSON(license)); err != nil {
    return nil, err
}

return license, nil
}

// Check verifies that the license identified by the given key id is valid. Note that it does not
// interrogate the contents of the license.
func (c *client) check(ctx context.Context, license model.IssuedLicense) (*model.CheckResponse, error) {
keyID := license.KeyID
privateKey := license.PrivateKey

authorization, err := c.getAuthorization(ctx, license)
if err != nil {
    return nil, err
}

// TODO: Mason - replace this parseJWS with a non libtrust lib
signature, err := libtrust.ParseJWS(authorization)
if err != nil {
    return nil, errors.Wrapf(err, errors.Fields{
        "key_id": keyID,
    }, "license parse JWS failed")
}

keys, err := signature.Verify()
if err != nil {
    return nil, errors.Wrapf(err, errors.Fields{
        "key_id": keyID,
    }, "license signature verification failed")
}

keyCnt := len(keys)
if keyCnt != 1 {
    err = fmt.Errorf("unexpected number of signing keys (%d)", keyCnt)
    return nil, errors.WithStack(err).With(errors.Fields{
        "key_id": keyID,
    })
}

key := keys[0]
if !c.recognizedSigningKey(key) {
    return nil, errors.New("unrecognized signing key")
}

payload, err := signature.Payload()
if err != nil {
    return nil, errors.Wrapf(err, errors.Fields{
        "key_id": keyID,
    }, "malformed signature payload")
}

checkRes := new(model.CheckResponse)
err = json.Unmarshal(payload, &checkRes)
if err != nil {


Open Source Used In Firepower 7.2.0

return nil, errors.Wrapf(err, errors.Fields{
    "key_id": keyID,
}, "license payload unmarshal failed")

msg := checkRes.Expiration.Format(time.RFC3339)
if err := checkToken(msg, checkRes.Token, privateKey); err != nil {
    return nil, errors.Wrap(err, errors.Fields{
        "key_id": keyID,
    })
}

return checkRes, nil

// recognizedSigningKey returns true if the given key is signed with a recognized signing key, false otherwise
func (c *client) recognizedSigningKey(key libtrust.PublicKey) bool {
    for _, publicKey := range c.publicKeys {
        if key.KeyID() == publicKey.KeyID() {
            return true
        }
    }
    return false
}

// getAuthorization returns the decoded license authorization
func (c *client) getAuthorization(ctx context.Context, license model.IssuedLicense) ([]byte, error) {
    decoded, err := base64.StdEncoding.DecodeString(license.Authorization)
    if err != nil {
        return nil, errors.Wrapf(err, errors.Fields{
            "key_id": license.KeyID,
        }, "decoding license authorization failed")
    }
    return decoded, nil
}

// All of the functions in this file assume that they are receiving a properly
// formatted private key.

// checkToken performs a MAC algorithm (where token is generated by hashing the
// message with the privateKey via GenerateToken) with the purpose of authenticating
// the validity of both the message and the private key of the person who generated
// the token.
func checkToken(message, token, privateKey string) error {
    tokenBytes, err := base64.URLEncoding.DecodeString(token)
    if err != nil {
        return errors.Wrap(err, errors.Fields{"token": token})
    }
}
generatedToken, err := generateToken(message, privateKey)
if err != nil {
    return errors.Wrap(err, errors.Fields{"token": token})
}

generatedBytes, err := base64.URLEncoding.DecodeString(generatedToken)
if err != nil {
    return errors.Wrap(err, errors.Fields{"token": token})
}
if !hmac.Equal(tokenBytes, generatedBytes) {
    return errors.Forbidden(errors.Fields{"token": token}, "invalid token")
}
return nil
}

// generateToken generates a hash of the message with the privateKey via the
// sha256 algorithm.
func generateToken(message, privateKey string) (string, error) {
    key, err := base64.URLEncoding.DecodeString(privateKey)
    if err != nil {
        return "", errors.Wrap(err, errors.Fields{"msg": message})
    }
    h := hmac.New(sha256.New, key)
    h.Write([]byte(message))
    return base64.URLEncoding.EncodeToString(h.Sum(nil)), nil
}

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package model

import "time"

// A CheckResponse is the internal content of the PublicCheckResponse signed
// json blob.

type CheckResponse struct {
    Expiration      time.Time `json:"expiration"`
    Token           string    `json:"token"`
    MaxEngines      int       `json:"maxEngines"`
    ScanningEnabled bool      `json:"scanningEnabled"`
    Type            string    `json:"licenseType"`
    Tier            string    `json:"tier"`
}

// IssuedLicense represents an issued license

type IssuedLicense struct {
    KeyID         string `json:"key_id"`
    PrivateKey    string `json:"private_key"`
Authorization string `json:"authorization"`
}

// Valid returns true if the License is syntactically valid, false otherwise
func (l *IssuedLicense) Valid() (bool, string) {
if l.KeyID == "" {
    return false, "empty key_id"
}

if l.PrivateKey == "" {
    return false, "empty private_key"
}

if l.Authorization == "" {
    return false, "empty authorization"
}

return true, ""
}

package formatter

import {
    "bytes"
    "encoding/json"
    "strings"
    "testing"
    "time"

    "github.com/docker/cli/internal/licenseutils"
    "github.com/docker/licensing/model"
    "gotest.tools/assert"
    is "gotest.tools/assert/cmp"
}

func TestSubscriptionContextWrite(t *testing.T) {
cases := []struct {
    context  Context
    expected string
} {
// Errors
{
    Context{Format: "{{InvalidFunction}}}"},
    'Template parsing error: template: :1: function "InvalidFunction" not defined
    ',
},
{
    Context{Format: "{{nil}}}"},
    'Template parsing error: template: :1:2: executing "" at <nil>: nil is not a command
}
<table>
<thead>
<tr>
<th>NUM</th>
<th>OWNER</th>
<th>PRODUCT ID</th>
<th>EXPIRES</th>
<th>PRICING COMPONENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>owner1</td>
<td>productid1</td>
<td>2020-01-01 10:00:00 +0000 UTC</td>
<td>compstring</td>
</tr>
<tr>
<td>2</td>
<td>owner2</td>
<td>productid2</td>
<td>2020-01-01 10:00:00 +0000 UTC</td>
<td>compstring</td>
</tr>
</tbody>
</table>

```
1: License Name: name1
   Quantity: 10 nodes
   Expiration date: 2020-01-01

2: License Name: name2
   Quantity: 20 nodes
   Expiration date: 2020-01-01
```

<table>
<thead>
<tr>
<th>OWNER</th>
</tr>
</thead>
<tbody>
<tr>
<td>owner1</td>
</tr>
<tr>
<td>owner2</td>
</tr>
</tbody>
</table>

```
license: id1
 name: name1
 owner: owner1
 components: compstring

def new_subscription_info():
    return {
        'license': 'id1',
        'name': 'name1',
        'owner': 'owner1',
        'components': 'compstring'
    }
```
license: id2
`
},
// Custom Format
{
Context{Format: NewSubscriptionsFormat("{{.Owner}}", false)},
`owner1
owner2
`,
},
}
expiration, _ := time.Parse(time.RFC822, "01 Jan 20 10:00 UTC")

for _, testcase := range cases {
subscriptions := []licenseutils.LicenseDisplay{
{
Num: 1,
Owner: "owner1",
Subscription: model.Subscription{
ID: "id1",
Name: "name1",
ProductID: "productid1",
Expires: &expiration,
PricingComponents: model.PricingComponents{
&model.SubscriptionPricingComponent{
Name: "nodes",
Value: 10,
},
},
},
ComponentsString: "compstring",
},
{
Num: 2,
Owner: "owner2",
Subscription: model.Subscription{
ID: "id2",
Name: "name2",
ProductID: "productid2",
Expires: &expiration,
PricingComponents: model.PricingComponents{
&model.SubscriptionPricingComponent{
Name: "nodes",
Value: 20,
},
},
},
}
ComponentsString: "compstring",
}
out := &bytes.Buffer{}
testcase.context.Output = out
er := SubscriptionsWrite(testcase.context, subscriptions)
if err != nil {
    assert.Error(t, err, testcase.expected)
} else {
    assert.Check(t, is.Equal(testcase.expected, out.String()))
}
}
}

func TestSubscriptionContextWriteJSON(t *testing.T) {
expiration, _ := time.Parse(time.RFC822, "01 Jan 20 10:00 UTC")
subscriptions := []licenseutils.LicenseDisplay{
    {
Num: 1,
Owner: "owner1",
Subscription: model.Subscription{
ID: "id1",
Name: "name1",
ProductID: "productid1",
Expires: &expiration,
PricingComponents: model.PricingComponents{
&model.SubscriptionPricingComponent{
Name: "nodes",
Value: 10,
},
},
},
ComponentsString: "compstring",
},
{
Num: 2,
Owner: "owner2",
Subscription: model.Subscription{
ID: "id2",
Name: "name2",
ProductID: "productid2",
Expires: &expiration,
PricingComponents: model.PricingComponents{
&model.SubscriptionPricingComponent{
Name: "nodes",
Value: 20,
},
}
expectedJSONs := []map[string]interface{}{
    {
        "Owner": "owner1",
        "ComponentsString": "compstring",
        "Expires": "2020-01-01T10:00:00Z",
        "DockerID": "",
        "Eusa": nil,
        "ID": "id1",
        "Name": "name1",
        "Num": float64(1),
        "PricingComponents": []interface{}{
            map[string]interface{}{
                "name": "nodes",
                "value": float64(10),
            },
        },
        "ProductID": "productid1",
        "ProductRatePlan": "",
        "ProductRatePlanID": "",
        "State": "",
        "Summary": "License Name: name1\nQuantity: 10 nodes\nExpiration date: 2020-01-01",
    },
    {
        "Owner": "owner2",
        "ComponentsString": "compstring",
        "Expires": "2020-01-01T10:00:00Z",
        "DockerID": "",
        "Eusa": nil,
        "ID": "id2",
        "Name": "name2",
        "Num": float64(2),
        "PricingComponents": []interface{}{
            map[string]interface{}{
                "name": "nodes",
                "value": float64(20),
            },
        },
        "ProductID": "productid2",
        "ProductRatePlan": "",
        "ProductRatePlanID": "",
        "State": "",
        "Summary": "License Name: name2\nQuantity: 20 nodes\nExpiration date: 2020-01-01",
    },
}
out := &bytes.Buffer{}  
err := SubscriptionsWrite(Context{Format: "{{json .}}", Output: out}, subscriptions)  
if err != nil {  
t.Fatal(err)  
}  
for i, line := range strings.Split(strings.TrimSpace(out.String()), "\n") {  
var m map[string]interface{}  
if err := json.Unmarshal([]byte(line), &m); err != nil {  
t.Fatal(err)  
}  
assert.Check(t, is.DeepEqual(expectedJSONs[i], m))  
}  
}  
}  
  
func TestSubscriptionContextWriteJSONField(t *testing.T) {  
subscriptions := []licenseutils.LicenseDisplay{  
{Num: 1, Owner: "owner1"},  
{Num: 2, Owner: "owner2"},  
}  
out := &bytes.Buffer{}  
err := SubscriptionsWrite(Context{Format: "{{json.Owner}}", Output: out}, subscriptions)  
if err != nil {  
t.Fatal(err)  
}  
for i, line := range strings.Split(strings.TrimSpace(out.String()), "\n") {  
var s string  
if err := json.Unmarshal([]byte(line), &s); err != nil {  
t.Fatal(err)  
}  
assert.Check(t, is.Equal(subscriptions[i].Owner, s))  
}  
}  
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0 2010-01-01 00:00:00 +0000 UTC

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* Markus Kuhn -- 2007-05-26 (Unicode 5.0)
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1.55 pycrypto 2.6.1-5.ph2
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1.56 jackson 1.9.9

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  jar/org/codehaus/jackson/JsonParser.java
* /opt/cola/permits/1078139599_1604998177.62/0/jackson-core-asl-1-9-9-sources-
  jar/org/codehaus/jackson/util/ByteArrayBuilder.java
* /opt/cola/permits/1078139599_1604998177.62/0/jackson-core-asl-1-9-9-sources-
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1.57 ghostscript 9.26
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1.67 serialize-error 2.1.0

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1.68 colorbrewer 1.3.0

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**1.69 ncurses 6.1+20180630**

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and testing.

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http://www.dorsal.polymtl.ca[DORSAL laboratory] at cole Polytechnique
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${CC} -O2 -I. -o hello -lc -llttng-ust hello.c tp.c

.PHONY: clean
clean:
rm -f hello
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1.74 jackson-databind 2.2.1
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1.81 lxc 1.0.0

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func initBsdClause3() {
    Licenses["bsd"] = License{
        Name: "NewBSD",
        PossibleMatches: []string{"bsd", "newbsd", "3 clause bsd", "3-clause bsd"},
        Header: `All rights reserved.
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mgo - MongoDB driver for Go

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func initLgpl() {
    Licenses["lgpl"] = License{
        Name: "GNU Lesser General Public License",
        PossibleMatches: []string{"lgpl", "lesser gpl", "gnu lgpl"},
        Header: `This program is free software: you can redistribute it and/or modify
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package cmd

func initGpl3() {
    Licenses["gpl3"] = License{
        Name:            "GNU General Public License 3.0",
        PossibleMatches: []string{"gpl3", "gplv3", "gpl", "gnu gpl3", "gnu gpl"},
        Header: `This program is free software: you can redistribute it and/or modify
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        Name: "GNU Affero General Public License",
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package cmd

import (
    "strings"
    "time"
    "github.com/spf13/viper"
)

// Licenses contains all possible licenses a user can choose from.
var Licenses = make(map[string]License)

// License represents a software license agreement, containing the Name of
// the license, its possible matches (on the command line as given to cobra),
// the header to be used with each file on the file's creating, and the text
// of the license
type License struct {
    Name            string   // The type of license in use
    PossibleMatches []string // Similar names to guess
    Text            string   // License text data
    Header          string   // License header for source files
}

func init() {
    // Allows a user to not use a license.
    Licenses["none"] = License{"None", []string{"none", "false", ".", "."}}

    initApache2()
    initMit()
    initBsdClause3()
    initBsdClause2()
    initGpl2()
    initGpl3()
    initLGPL()
    initAgpl()
}

// getLicense returns license specified by user in flag or in config.
// If user didn't specify the license, it returns Apache License 2.0.
// TODO: Inspect project for existing license
func getLicense() License {
    // If explicitly flagged, use that.
    if userLicense != "" {
        return findLicense(userLicense)
    }

// If user wants to have custom license, use that.
if viper.IsSet("license.header") || viper.IsSet("license.text") {
    return License{Header: viper.GetString("license.header"),
        Text: viper.GetString("license.text")}
}

// If user wants to have built-in license, use that.
if viper.IsSet("license") {
    return findLicense(viper.GetString("license"))
}

// If user didn't set any license, use Apache 2.0 by default.
return Licenses["apache"]

func copyrightLine() string {
    author := viper.GetString("author")

    year := viper.GetString("year") // For tests.
    if year == "" {
        year = time.Now().Format("2006")
    }

    return "Copyright " + year + " “ + author
}

// findLicense looks for License object of built-in licenses.
// If it didn't find license, then the app will be terminated and
// error will be printed.
func findLicense(name string) License {
    found := matchLicense(name)
    if found == "" {
        er("unknown license: " + name)
    }
    return Licenses[found]
}

func copyrightLine() string {
    author := viper.GetString("author")

    year := viper.GetString("year") // For tests.
    if year == "" {
        year = time.Now().Format("2006")
    }

    return "Copyright " + year + " “ + author
}

// matchLicense compares the given a license name
// to PossibleMatches of all built-in licenses.
// It returns blank string, if name is blank string or it didn't find
// then appropriate match to name.
func matchLicense(name string) string {
    if name == "" {
        return ""
    }

    for key, lic := range Licenses {

for _, match := range lic.PossibleMatches {
    if strings.EqualFold(name, match) {
        return key
    }
}
return ""

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func initGpl2() {
    Licenses["gpl2"] = License{
        Name: "GNU General Public License 2.0",
        PossibleMatches: []string{"gpl2", "gnu gpl2", "gplv2"},
        Header: `
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*/

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package legal

var licenses []string

// RegisterLicense stores the license text.
// It doesn't check whether the text was already present.
func RegisterLicense(text string) {
    licenses = append(licenses, text)
    return
}

// Licenses returns a slice of the licenses.
func Licenses() []string {
    return licenses
}

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    Name: "Simplified BSD License",
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                           "2 clause bsd", "simplified bsd license"},
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package legal

import (
    "testing"
)

func TestRegisterLicense(t *testing.T) {
    initial := len(licenses)
    RegisterLicense("dummy")
    if initial+1 != len(licenses) {
    
```
t.Fatal("didn't add a license")
}
}
tomb - support for clean goroutine termination in Go.

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    Licenses["mit"] = License{

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* org.eclipse.jetty.orbit:javax.security.auth.message

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* org.eclipse.jetty.orbit:javax.mail.glassfish

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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

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Oracle OpenJDK

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* 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

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

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org.apache.taglibs:taglibs-standard-spec
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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

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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

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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.

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The original code is FirewallControl.pas, released April 16, 2007.

The initial developer of the original code is Rainer Budde (http://www.speed-soft.de).

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1.95 pyParsing 2.2.0

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  * /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
    jar/com/thoughtworks/xstream/converters/reflection/AbstractReflectionConverter.java

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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/mapper/AbstractXmlFriendlyMapper.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/ErrorWritingException.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
jar/com/thoughtworks/xstream/mapper/AnnotationConfiguration.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/xml/XmlFriendlyNameCoder.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/xml/XmlFriendlyWriter.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/xml/XmlFriendlyReader.java
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jar/com/thoughtworks/xstream/core/TreeMarshallingStrategy.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
jar/com/thoughtworks/xstream/core/ReferenceByIdMarshallingStrategy.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/xml/XppDomWriter.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/xml/XppDomReader.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/path/PathTracker.java

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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/xml/XomWriter.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/xml/JDomReader.java
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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/reflection/MissingFieldException.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/time/ZoneIdConverter.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/javabean/BeanProvider.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
jar/com/thoughtworks/xstream/converters/reflect/SelfStreamingInstanceChecker.java
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jar/com/thoughtworks/xstream/io/xml/Dom4JXmlWriter.java
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Manifest-Version: 1.0
Archiver-Version: Plexus Archiver
Created-By: Apache Maven
Built-By: joehni
Build-Jdk: 1.8.0_265
Specification-Title: XStream Core
Specification-Vendor: XStream
Implementation-Title: XStream Core
Implementation-Version: 1.4.16
Implementation-Vendor-Id: com.thoughtworks.xstream
Implementation-Vendor: XStream
Bundle-License: BSD-3-Clause
Bundle-ManifestVersion: 2
Bundle-Name: XStream Core Sources
Bundle-SymbolicName: xstream.sources
Bundle-Vendor: XStream Sources
Bundle-Version: 1.4.16 Sources
Eclipse-SourceBundle: xstream;version=1.4.16
Specification-Version: 1.4
X-Build-Os: Linux
X-Build-Time: 2021-03-12T23:23:07Z
X-Builder: Maven 3.6.3
X-Compile-Source: 1.4
X-Compile-Target: 1.4
Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/META-INF/MANIFEST.MF
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/collections/CollectionConverter.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/xml/DocumentReader.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
  jar/com/thoughtworks/xstream/converters/reflection/FieldUtil15.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
  jar/com/thoughtworks/xstream/converters/reflection/FieldUtil14.java
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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
jar/com/thoughtworks/xstream/core/ReferenceByXPathMarshallingStrategy.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
  jar/com/thoughtworks/xstream/mapper/LocalConversionMapper.java
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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
  jar/com/thoughtworks/xstream/core/AbstractReferenceUnmarshaller.java
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* com.thoughtworks.xstream.converters.reflection.
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/reflection/PureJavaReflectionProvider.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/xml/JDomDriver.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
jar/com/thoughtworks/xstream/converters/extended/TextAttributeConverter.java
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c.t.x.converters.reflection.SerializationMemberInvoker.
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jar/com/thoughtworks/xstream/converters/basic/UUIDConverter.java
 * /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
jar/com/thoughtworks/xstream/converters/basic/StringBuilderConverter.java

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jar/com/thoughtworks/xstream/converters/enums/EnumToStringConverter.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/time/LocalDateTimeConverter.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/time/OffsetDateTimeConverter.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/time/LocalDateConverter.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/time/LocalTimeConverter.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/annotations/AnnotationProvider.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/collections/SingletonCollectionConverter.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/basic/AbstractSingleValueConverter.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/security/TypePermission.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/security/ForbiddenClassException.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
  jar/com/thoughtworks/xstream/converters/time/YearConverter.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/enums/EnumConverter.java

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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/core/util/Base64JavaUtilCodec.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/core/util/Base64JAXBCodec.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/core/StringCodec.java

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  jar/com/thoughtworks/xstream/converters/MarshallingContext.java
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  jar/com/thoughtworks/xstream/io/xml/AbstractXmlWriter.java
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  jar/com/thoughtworks/xstream/converters/basic/FloatConverter.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
  jar/com/thoughtworks/xstream/converters/basic/DoubleConverter.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
  jar/com/thoughtworks/xstream/converters/basic/ShortConverter.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
  jar/com/thoughtworks/xstream/converters/basic/CharConverter.java

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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
  jar/com/thoughtworks/xstream/converters/extended/NamedMapConverter.java

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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
  jar/com/thoughtworks/xstream/mapper/DefaultMapper.java
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  jar/com/thoughtworks/xstream/mapper/LambdaMapper.java
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jar/com/thoughtworks/xstream/security/CGLIBProxyTypePermission.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
jar/com/thoughtworks/xstream/security/ProxyTypePermission.java
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  jar/com/thoughtworks/xstream/converters/basic/BigIntegerConverter.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
  jar/com/thoughtworks/xstream/converters/basic/BigDecimalConverter.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/security/RegExpTypePermission.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/security/NullPermission.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/security/ArrayTypePermission.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/security/NoPermission.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/security/WildcardTypePermission.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/annotations/Annotations.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
  jar/com/thoughtworks/xstream/annotations/XStreamOmitField.java
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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
  jar/com/thoughtworks/xstream/io/xml/Dom4JWriter.java
  /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
jar/com/thoughtworks/xstream/io/xml/xppdom/Xpp3DomBuilder.java

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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
jar/com/thoughtworks/xstream/converters/extended/ToStringConverter.java

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jar/com/thoughtworks/xstream/io/xml/StandardStaxDriver.java

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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/basic/URIConverter.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
  jar/com/thoughtworks/xstream/converters/basic/IntConverter.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
  jar/com/thoughtworks/xstream/converters/basic/BooleanConverter.java
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  jar/com/thoughtworks/xstream/annotations/XStreamImplicit.java
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  jar/com/thoughtworks/xstream/converters/extended/SqlDateConverter.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
  jar/com/thoughtworks/xstream/converters/extended/SqlTimeConverter.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
  jar/com/thoughtworks/xstream/converters/extended/CurrencyConverter.java
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  jar/com/thoughtworks/xstream/io/xml/AbstractPullReader.java
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jar/com/thoughtworks/xstream/MarshallingStrategy.java
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Found in path(s):
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jar/com/thoughtworks/xstream/mapper/XStream11XmlFriendlyMapper.java
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jar/com/thoughtworks/xstream/converters/extended/JavaFieldConverter.java
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 * Created on 08. January 2016 by Joerg Schaible, factored out from FieldAliasingMapper.
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jar/com/thoughtworks/xstream/io/xml/AbstractDocumentWriter.java
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jar/com/thoughtworks/xstream/core/util/PresortedSet.java
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jar/com/thoughtworks/xstream/converters/reflection/SerializableConverter.java
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  jar/com/thoughtworks/xstream/persistence/XmlMap.java
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  jar/com/thoughtworks/xstream/core/ReferenceByIdMarshaller.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
jar/com/thoughtworks/xstream/core/ReferenceByldUnmarshaller.java
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  jar/com/thoughtworks/xstream/converters/reflection/ImmutableFieldKeySorter.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
  jar/com/thoughtworks/xstream/converters/reflection/FieldKeySorter.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/extended/NamedArrayConverter.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/HierarchicalStreamDriver.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/javabean/PropertyDictionary.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
  jar/com/thoughtworks/xstream/core/util/CustomObjectOutputStream.java

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  jar/com/thoughtworks/xstream/converters/reflection/AbstractAttributedCharacterIteratorAttributeConverter.java

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 * Created on 06. July 2006 by Guilherme Silveira
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  * /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/persistence/XmlArrayList.java
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 * Created on 14. August 2004 by Joe Walnes
 */
/**
 * A SAX {link org.xml.sax.XMLReader parser} that acts as an XStream
 * {link com.thoughtworks.xstream.io.HierarchicalStreamWriter} to enable direct generation of a
 * SAX event flow from the XStream serialization of a list of list of Java objects.
 *
 * As a custom SAX parser, this class ignores the arguments of the two standard parse methods ({{link #parse(java.lang.String)}}
 * and {{link #parse(org.xml.sax.InputSource)}) but relies on a proprietary SAX property
 * {{link #SOURCE_OBJECT_LIST_PROPERTY}} to define the list of objects to serialize.
 *
 * Configuration of this SAX parser is achieved through the standard
 * {{link #setProperty SAX property mechanism}}. While specific setter methods require direct
 * access to the parser instance, SAX properties support configuration settings to be propagated
 * through a chain of {{link org.xml.sax.XMLFilter filters}} down to the underlying parser
 * object.
 *
 * This mechanism shall be used to configure the
 * {{link #SOURCE_OBJECT_LIST_PROPERTY objects to be serialized}} as well as the
 * {{link #CONFIGURED_XSTREAM_PROPERTY XStream facade}}.
 *
 * @author Laurent Bihanic
 */
/**
 * Sets the value of a property.
 *
 * The property name is any fully-qualified URI. It is
 * possible for an XMLReader to recognize a property name but
 * to be unable to set its value.</p>
* XML Readers are not required to recognize setting any specific property names, though a core set is provided with SAX2.</p>
* Some property values may be immutable or mutable only in specific contexts, such as before, during, or after a parse.</p>
* This method is also the standard mechanism for setting extended handlers.</p>
* <strong>Note</strong>: This implementation only supports two (proprietary) properties: {@link #CONFIGURED_XSTREAM_PROPERTY} and {@link #SOURCE_OBJECT_LIST_PROPERTY}.</p>
* @param name the property name, which is a fully-qualified URI.
* @param value the requested value for the property.
* @throws SAXNotRecognizedException when the XMLReader does not recognize the property name.
* @throws SAXNotSupportedException when the XMLReader recognizes the property name but cannot set the requested value.
* @see #getProperty
*/
/**
* Parses an XML document from a system identifier (URI).
* This method is a shortcut for the common case of reading a document from a system identifier. It is the exact equivalent of the following:</p>
* <blockquote>
*    parse(new InputSource(systemId));
* </blockquote>
* If the system identifier is a URL, it must be fully resolved by the application before it is passed to the parser.</p>
* <strong>Note</strong>: As a custom SAX parser, this class ignores the <code>systemId</code> argument of this method and relies on the proprietary SAX property to define the list of objects to serialize.</p>
* @param systemId the system identifier (URI).
* @throws SAXException Any SAX exception, possibly wrapping...
another exception.
@see #parse(org.xml.sax.InputSource)
*/

Found in path(s):
*/opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/xml/SaxWriter.java
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*/opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/javabean/ComparingPropertySorter.java
*/opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/javabean/NativePropertySorter.java
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Found in path(s):
*/opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/basic/NullConverter.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
  jar/com/thoughtworks/xstream/io/xml/AbstractXppDriver.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
  jar/com/thoughtworks/xstream/core/util/ISO8601JodaTimeConverter.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
  jar/com/thoughtworks/xstream/converters/extended/PropertyEditorCapableConverter.java
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  jar/com/thoughtworks/xstream/io/WriterWrapper.java
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  jar/com/thoughtworks/xstream/mapper/AnnotationMapper.java
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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
  jar/com/thoughtworks/xstream/security/TypeHierarchyPermission.java

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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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* 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

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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

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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

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Assorted

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1.101 fn-name 3.0.0

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1.102 jakarta-websocket-api 1.1.1

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## Source Code

The project maintains the following source code repositories:

* https://github.com/eclipse-ee4j/websocket-api

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# PLY (Python Lex-Yacc) Version 3.11


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Introduction
============

PLY is a 100% Python implementation of the common parsing tools lex and yacc. Here are a few highlights:

- PLY is very closely modeled after traditional lex/yacc.
  If you know how to use these tools in C, you will find PLY to be similar.

- PLY provides *very* extensive error reporting and diagnostic information to assist in parser construction. The original implementation was developed for instructional purposes. As a result, the system tries to identify the most common types of errors made by novice users.

- PLY provides full support for empty productions, error recovery, precedence specifiers, and moderately ambiguous grammars.

- Parsing is based on LR-parsing which is fast, memory efficient, better suited to large grammars, and which has a number of nice properties when dealing with syntax errors and other parsing problems. Currently, PLY builds its parsing tables using the LALR(1) algorithm used in yacc.
- PLY uses Python introspection features to build lexers and parsers. This greatly simplifies the task of parser construction since it reduces the number of files and eliminates the need to run a separate lex/yacc tool before running your program.

- PLY can be used to build parsers for "real" programming languages. Although it is not ultra-fast due to its Python implementation, PLY can be used to parse grammars consisting of several hundred rules (as might be found for a language like C). The lexer and LR parser are also reasonably efficient when parsing typically sized programs. People have used PLY to build parsers for C, C++, ADA, and other real programming languages.

How to Use
==========

PLY consists of two files: lex.py and yacc.py. These are contained within the 'ply' directory which may also be used as a Python package. To use PLY, simply copy the 'ply' directory to your project and import lex and yacc from the associated 'ply' package. For example:

```python
import ply.lex as lex
import ply.yacc as yacc
```

Alternatively, you can copy just the files lex.py and yacc.py individually and use them as modules. For example:

```python
import lex
import yacc
```

The file setup.py can be used to install ply using distutils.

The file doc/ply.html contains complete documentation on how to use the system.

The example directory contains several different examples including a PLY specification for ANSI C as given in K&R 2nd Ed.

A simple example is found at the end of this document

Requirements
-------------
PLY requires the use of Python 2.6 or greater. However, you should use the latest Python release if possible. It should work on just about any platform. PLY has been tested with both CPython and Jython. It also seems to work with IronPython.
Resources
==========
More information about PLY can be obtained on the PLY webpage at:

http://www.dabeaz.com/ply

For a detailed overview of parsing theory, consult the excellent book "Compilers: Principles, Techniques, and Tools" by Aho, Sethi, and Ullman. The topics found in "Lex & Yacc" by Levine, Mason, and Brown may also be useful.

The GitHub page for PLY can be found at:

https://github.com/dabeaz/ply

An old and relatively inactive discussion group for PLY is found at:

http://groups.google.com/group/ply-hack

Acknowledgments
===============
A special thanks is in order for all of the students in CS326 who suffered through about 25 different versions of these tools :-).

The CHANGES file acknowledges those who have contributed patches.

Elias Ioup did the first implementation of LALR(1) parsing in PLY-1.x. Andrew Waters and Markus Schoepflin were instrumental in reporting bugs and testing a revised LALR(1) implementation for PLY-2.0.

Special Note for PLY-3.0
=========================
PLY-3.0 the first PLY release to support Python 3. However, backwards compatibility with Python 2.6 is still preserved. PLY provides dual Python 2/3 compatibility by restricting its implementation to a common subset of basic language features. You should not convert PLY using 2to3--it is not necessary and may in fact break the implementation.

Example
=======
Here is a simple example showing a PLY implementation of a calculator with variables.

# calc.py
#
# A simple calculator with variables.
# Tokens

t_PLUS    = r'\+'
t_MINUS   = r'-'t_TIMES   = r'\*'
t_DIVIDE  = r'/'t_EQUALS  = r'='t_LPAREN  = r'('t_RPAREN  = r')'t_NAME    = r'[a-zA-Z_][a-zA-Z0-9_]*'

def t_NUMBER(t):
    r'\d+'t.value = int(t.value)
    return t

# Ignored characters
t_ignore = " \n"

def t_newline(t):
    r'\n+'t.lexer.lineno += t.value.count("\n")

def t_error(t):
    print("Illegal character '%s'" % t.value[0])t.lexer.skip(1)

# Precedence rules for the arithmetic operatorsprecedence = (
    ('left','PLUS','MINUS'),
    ('left','TIMES','DIVIDE'),
    ('right','UMINUS'),
)

# dictionary of names (for storing variables)names = { }
def p_statement_assign(p):
    'statement : NAME EQUALS expression'
    names[p[1]] = p[3]

def p_statement_expr(p):
    'statement : expression'
    print(p[1])

def p_expression_binop(p):
    '''expression : expression PLUS expression
                  | expression MINUS expression
                  | expression TIMES expression
                  | expression DIVIDE expression'''

def p_expression_uminus(p):
    'expression : MINUS expression %prec UMINUS'
    p[0] = -p[2]

def p_expression_group(p):
    'expression : LPAREN expression RPAREN'
    p[0] = p[2]

def p_expression_number(p):
    'expression : NUMBER'
    p[0] = p[1]

def p_expression_name(p):
    'expression : NAME'
    try:
        p[0] = names[p[1]]
    except LookupError:
        print("Undefined name ‘%s’" % p[1])
        p[0] = 0

def p_error(p):
    print("Syntax error at ‘%s’" % p.value)

import ply.yacc as yacc
yacc.yacc()

while True:
    try:
        s = raw_input('calc > ')  # use input() on Python 3
except EOFError:
    break
yacc.parse(s)

Bug Reports and Patches
=======================
My goal with PLY is to simply have a decent lex/yacc implementation for Python. As a general rule, I don't spend huge amounts of time working on it unless I receive very specific bug reports and/or patches to fix problems. I also try to incorporate submitted feature requests and enhancements into each new version. Please visit the PLY github page at https://github.com/dabeaz/ply to submit issues and pull requests. To contact me about bugs and/or new features, please send email to dave@dabeaz.com.

-- Dave

Found in path(s):
* /opt/cola/permits/1160874329_1620411264.5/0/dabeaz-PLY-3-11-0-g0f398b7-1-tar-gz/dabeaz-PLY-0f398b7/README.md
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1.105 ip-address 1.0.22-2.ph3

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1.106 zeromq 4.0.4

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1.108 aws-java-sdk-core 1.12.105

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* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/handlers/IRequestHandler2.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/log/InternalLogFactory.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/http/apache/client/impl/ApacheHttpClientFactory.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/http/apache/client/impl/SdkHttpClient.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/internal/DateTimeJsonSerializer.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-
jar/com/amazonaws/protocol/json/SdkStructuredJsonFactory.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/auth/CanHandleNullCredentials.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/util/IdempotentUtils.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/util/FakeIOException.java
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* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/http/apache/client/impl/ApacheConnectionManagerFactory.java
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* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/internal/http/IonErrorCodeParser.java

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* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/auth/InstanceProfileCredentialsProvider.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/auth/AWSCredentialsProvider.java
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* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/internal/DynamoDBBackoffStrategy.java
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* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/transform/MapUnmarshaller.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/protocol/Protocol.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/transform/ListUnmarshaller.java
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* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/SdkClientException.java
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* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/protocol/json/internal/JsonMarshaller.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/SdkBaseException.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/protocol/json/SdkStructuredJsonFactoryImpl.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/retry/v2/RetryOnStatusCodeCondition.java
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* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/ClientConfigurationFactory.java
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* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/retry/v2/OrRetryCondition.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/protocol/json/internal/SimpleTypePathMarshallers.java
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* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/protocol/io/StringInputStream.java
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* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/profile/path/cred/CredentialsLegacyConfigLocationProvider.java
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* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/profile/path/cred/CredentialsEnvVarOverrideLocationProvider.java
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* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-
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* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-
  jar/com/amazonaws/Protocol.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-
  jar/com/amazonaws/internal/config/SignerConfig.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-
  jar/com/amazonaws/internal/config/Builder.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-
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* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-
  jar/com/amazonaws/internal/config/SignerConfig.java

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* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sourcesjar/com/amazonaws/http/exception/HttpRequestTimeoutException.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sourcesjar/com/amazonaws/http/timers/client/ClientExecutionAbortTrackerTask.java
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* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sourcesjar/com/amazonaws/http/timers/request/HttpRequestAbortTaskImpl.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sourcesjar/com/amazonaws/http/timers/client/ClientExecutionAbortTask.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sourcesjar/com/amazonaws/http/timers/request/HttpRequestTimer.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sourcesjar/com/amazonaws/internal/SdkIOUtils.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sourcesjar/com/amazonaws/PredefinedClientConfigurations.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sourcesjar/com/amazonaws/handlers/HandlerContextKey.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sourcesjar/com/amazonaws/util/SdkHttpUtils.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sourcesjar/com/amazonaws/http/timers/request/HttpRequestAbortTaskTracker.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sourcesjar/com/amazonaws/SDKGlobalTime.java
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* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sourcesjar/com/amazonaws/handlers/StackedRequestHandler.java
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* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sourcesjar/com/amazonaws/http/timers/client/ClientExecutionTimeoutException.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sourcesjar/com/amazonaws/util/Base16Lower.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sourcesjar/com/amazonaws/http/timers/request/HttpRequestAbortTask.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sourcesjar/com/amazonaws/SystemDefaultDnsResolver.java
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* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sourcesjar/com/amazonaws/http/timers/client/NoOpClientExecutionAbortTrackerTask.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sourcesjar/com/amazonaws/http/timers/client/ClientExecutionTimer.java
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* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/util/ClassLoaderHelper.java
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* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/internal/DelegateInputSteam.java
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jar/com/amazonaws/RequestClientOptions.java
*/

jar/com/amazonaws/metrics/MetricAdmin.java
*/

jar/com/amazonaws/metrics/MetricAdminMBean.java
*/

jar/com/amazonaws/jmx/spi/JmxInfoProvider.java
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* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/internal/config/EndpointDiscoveryConfig.java
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* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/auth/PropertiesCredentials.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/transform/SimpleTypeStaxUnmarshallers.java
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* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/http/ssl/SdkTLSSocketFactory.java
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* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/util/DateUtils.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/util/Classes.java
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* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/annotation/NotThreadSafe.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/annotation/SdkInternalApi.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/annotation/SdkProtectedApi.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/annotation/Immutable.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/annotation/Beta.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/annotation/SdkTestInternalApi.java
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* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/waiters/WaiterExecutorServiceFactory.java
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jar/com/amazonaws/internal/FIFOCache.java
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* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/auth/profile/internal/securitytoken/STSPProfileCredentialsServiceLoader.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/auth/profile/ProfilesConfigFileWriter.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/util/UnreliableFilterInputStream.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/event/RequestProgressInputStream.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/auth/profile/package-info.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/event/ProgressEventFilter.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/event/request/Progress.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/auth/profile/internal/AbstractProfilesConfigFileScanner.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/auth/profile/internal/securitytoken/STSProfileCredentialsServiceProvider.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/auth/internal/SignerConstants.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/auth/profile/internal/ProfileProcessCredentialsProvider.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/internal/SdkSSLSocket.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/auth/profile/internal/securitytoken/STSPProfileCredentialsServiceProvider.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/util/Platform.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/util/UnreliableFilterInputStream.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/util/LengthCheckInputStream.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/auth/profile/internal/BasicProfileConfigLoader.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/auth/profile/internal/BoundedLinkedHashMap.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/auth/profile/package-info.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/http/UnreliableTestConfig.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/util/Platform.java
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* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/internal/auth/SignerProvider.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/adapters/types/TypeAdapter.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/util/NullResponseMetadataCache.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/internal/auth/SignerProviderContext.java
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* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/util/MetadataCache.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/internal/auth/NoOpSignerProvider.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/internal/auth/DefaultSignerProvider.java

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* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/retry/ClockSkewAdjuster.java
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  jar/com/amazonaws/util/endpoint/RegionFromEndpointResolver.java
* /opt/cola/permit/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-
  jar/com/amazonaws/regions/MetadataSupportedRegionFromEndpointProvider.java
* /opt/cola/permit/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-
  jar/com/amazonaws/auth/RegionFromEndpointResolverAwareSigner.java
* /opt/cola/permit/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-
  jar/com/amazonaws/util/endpoint/DefaultRegionFromEndpointResolver.java
* /opt/cola/permit/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-
  jar/com/amazonaws/util/endpoint/RegionFromEndpointResolver.java
* /opt/cola/permit/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-
  jar/com/amazonaws/regions/RegionMetadataProvider.java
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  jar/com/amazonaws/regions/InMemoryRegionsProvider.java
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  jar/com/amazonaws/partitions/model/CredentialScope.java
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  jar/com/amazonaws/http/apache/client/impl/CRC32ChecksumResponseInterceptor.java
* /opt/cola/permit/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-
  jar/com/amazonaws/regions/RegionImpl.java
* /opt/cola/permit/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-
  jar/com/amazonaws/regions/LegacyRegionXmlMetadataBuilder.java
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* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/protocol/json/IonFactory.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/protocol/json/IonParser.java
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jar/com/amazonaws/auth/RequestSigner.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-
jar/com/amazonaws/auth/SignerAsRequestSigner.java

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jar/com/amazonaws/http/apache/request/impl/ApacheHttpRequestFactory.java
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jar/com/amazonaws/http/apache/utils/ApacheUtils.java

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* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/util/EC2MetadataUtils.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/util/HttpClientWrappingInputStream.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/auth/AWS4Signer.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-jar/com/amazonaws/regions/RegionMetadata.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-
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* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-
jar/com/amazonaws/util/SdkRuntime.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-
jar/com/amazonaws/regions/Region.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-
jar/com/amazonaws/internal/MetricAware.java

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jar/com/amazonaws/protocol/json.SdkCborGenerator.java
* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-
jar/com/amazonaws/protocol/json.SdkStructuredPlainJsonFactory.java
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* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-
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* /opt/cola/permits/1269996035_1644611314.93/0/aws-java-sdk-core-1-12-105-sources-
jar/com/amazonaws/http/JsonResponseHandler.java

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* org.eclipse.jetty.orbit:javax.security.auth.message

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* org.eclipse.jetty.orbit:javax.mail.glassfish

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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

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Oracle OpenJDK

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* java.sun.security.ssl

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

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Apache

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org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl
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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

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

org.eclipse.jetty.toolchain:jetty-schemas

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curve25519-donna:

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*
* curve25519-donna: Curve25519 elliptic curve, public key function
*
* http://code.google.com/p/curve25519-donna/
*
* Adam Langley <agl@imperialviolet.org>
*
* Derived from public domain C code by Daniel J. Bernstein <djb@cr.yp.to>
*
* More information about curve25519 can be found here
* http://cr.yp.to/ecdh.html
*
* djb's sample implementation of curve25519 is written in a special assembly
* language called qhasm and uses the floating point registers.
*
* This is, almost, a clean room reimplementation from the curve25519 paper. It
* uses many of the tricks described therein. Only the crecip function is taken
* from the sample implementation.
*/

1.119 jaxb-api 2.2.7
1.120 libsamplerate 0.1.9

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1.121 x-crypto 0.0.0-20191117063200-497ca9f6d64f

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PCRE is a library of functions to support regular expressions whose syntax and semantics are as close as possible to those of the Perl 5 language.

This is JavaScriptCore's variant of the PCRE library. While this library started out as a copy of PCRE, many of the features of PCRE have been removed.

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1.128 libjpeg 6b

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README for release 6b of 27-Mar-1998
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Serious users of this software (particularly those incorporating it into larger programs) should contact IJG at jpeg-info@uunet.uu.net to be added to our electronic mailing list. Mailing list members are notified of updates and have a chance to participate in technical discussions, etc.

This software is the work of Tom Lane, Philip Gladstone, Jim Boucher, Lee Crocker, Julian Minguillon, Luis Ortiz, George Phillips, Davide Rossi, Guido Vollbeding, Ge' Weijers, and other members of the Independent JPEG Group.

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DOCUMENTATION ROADMAP

This file contains the following sections:

OVERVIEW General description of JPEG and the IJG software.
LEGAL ISSUES Copyright, lack of warranty, terms of distribution.
REFERENCES Where to learn more about JPEG.
ARCHIVE LOCATIONS Where to find newer versions of this software.
RELATED SOFTWARE Other stuff you should get.
FILE FORMAT WARS Software *not* to get.
TO DO Plans for future IJG releases.
Other documentation files in the distribution are:

User documentation:

install.doc  How to configure and install the IJG software.
usage.doc    Usage instructions for cjpeg, djpeg, jpegtran,
             rdjpgcom, and wrjpgcom.
*.1          Unix-style man pages for programs (same info as usage.doc).
wizard.doc   Advanced usage instructions for JPEG wizards only.
change.log   Version-to-version change highlights.

Programmer and internal documentation:

libjpeg.doc  How to use the JPEG library in your own programs.
example.c    Sample code for calling the JPEG library.
structure.doc Overview of the JPEG library's internal structure.
filelist.doc Road map of IJG files.
coderules.doc Coding style rules --- please read if you contribute code.

Please read at least the files install.doc and usage.doc. Useful information
   can also be found in the JPEG FAQ (Frequently Asked Questions) article. See
   ARCHIVE LOCATIONS below to find out where to obtain the FAQ article.

If you want to understand how the JPEG code works, we suggest reading one or
   more of the REFERENCES, then looking at the documentation files (in roughly
   the order listed) before diving into the code.

OVERVIEW

This package contains C software to implement JPEG image compression and
decompression. JPEG (pronounced "jay-peg") is a standardized compression
method for full-color and gray-scale images. JPEG is intended for compressing
"real-world" scenes; line drawings, cartoons and other non-realistic images
are not its strong suit. JPEG is lossy, meaning that the output image is not
exactly identical to the input image. Hence you must not use JPEG if you
have to have identical output bits. However, on typical photographic images,
very good compression levels can be obtained with no visible change, and
remarkably high compression levels are possible if you can tolerate a
low-quality image. For more details, see the references, or just experiment
with various compression settings.

This software implements JPEG baseline, extended-sequential, and progressive
compression processes. Provision is made for supporting all variants of these
processes, although some uncommon parameter settings aren't implemented yet.
For legal reasons, we are not distributing code for the arithmetic-coding
variants of JPEG; see LEGAL ISSUES. We have made no provision for supporting
the hierarchical or lossless processes defined in the standard.
We provide a set of library routines for reading and writing JPEG image files, plus two sample applications "cjpeg" and "djpeg", which use the library to perform conversion between JPEG and some other popular image file formats. The library is intended to be reused in other applications.

In order to support file conversion and viewing software, we have included considerable functionality beyond the bare JPEG coding/decoding capability; for example, the color quantization modules are not strictly part of JPEG decoding, but they are essential for output to colormapped file formats or colormapped displays. These extra functions can be compiled out of the library if not required for a particular application. We have also included "jpegtran", a utility for lossless transcoding between different JPEG processes, and "rdjpgcom" and "wrjpgcom", two simple applications for inserting and extracting textual comments in JFIF files.

The emphasis in designing this software has been on achieving portability and flexibility, while also making it fast enough to be useful. In particular, the software is not intended to be read as a tutorial on JPEG. (See the REFERENCES section for introductory material.) Rather, it is intended to be reliable, portable, industrial-strength code. We do not claim to have achieved that goal in every aspect of the software, but we strive for it.

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The Unix configuration script "configure" was produced with GNU Autoconf. It is copyright by the Free Software Foundation but is freely distributable. The same holds for its supporting scripts (config.guess, config.sub, ltconfig, ltmain.sh). Another support script, install-sh, is copyright by M.I.T. but is also freely distributable.

It appears that the arithmetic coding option of the JPEG spec is covered by patents owned by IBM, AT&T, and Mitsubishi. Hence arithmetic coding cannot legally be used without obtaining one or more licenses. For this reason, support for arithmetic coding has been removed from the free JPEG software.
Since arithmetic coding provides only a marginal gain over the unpatented Huffman mode, it is unlikely that very many implementations will support it.) So far as we are aware, there are no patent restrictions on the remaining code.

The IJG distribution formerly included code to read and write GIF files. To avoid entanglement with the Unisys LZW patent, GIF reading support has been removed altogether, and the GIF writer has been simplified to produce "uncompressed GIFs". This technique does not use the LZW algorithm; the resulting GIF files are larger than usual, but are readable by all standard GIF decoders.

We are required to state that
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REFERENCES
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We highly recommend reading one or more of these references before trying to understand the innards of the JPEG software.

The best short technical introduction to the JPEG compression algorithm is Wallace, Gregory K. "The JPEG Still Picture Compression Standard", Communications of the ACM, April 1991 (vol. 34 no. 4), pp. 30-44. (Adjacent articles in that issue discuss MPEG motion picture compression, applications of JPEG, and related topics.) If you don't have the CACM issue handy, a PostScript file containing a revised version of Wallace's article is available at ftp://ftp.uu.net/graphics/jpeg/wallace.ps.gz. The file (actually a preprint for an article that appeared in IEEE Trans. Consumer Electronics) omits the sample images that appeared in CACM, but it includes corrections and some added material. Note: the Wallace article is copyright ACM and IEEE, and it may not be used for commercial purposes.

A somewhat less technical, more leisurely introduction to JPEG can be found in "The Data Compression Book" by Mark Nelson and Jean-loup Gailly, published by M&T Books (New York), 2nd ed. 1996, ISBN 1-55851-434-1. This book provides good explanations and example C code for a multitude of compression methods including JPEG. It is an excellent source if you are comfortable reading C code but don't know much about data compression in general. The book's JPEG sample code is far from industrial-strength, but when you are ready to look at a full implementation, you've got one here...

The book includes the complete text of the ISO JPEG standards (DIS 10918-1 and draft DIS 10918-2). This is by far the most complete exposition of JPEG in existence, and we highly recommend it.

The JPEG standard itself is not available electronically; you must order a paper copy through ISO or ITU. (Unless you feel a need to own a certified official copy, we recommend buying the Pennebaker and Mitchell book instead; it's much cheaper and includes a great deal of useful explanatory material.) In the USA, copies of the standard may be ordered from ANSI Sales at (212) 642-4900, or from Global Engineering Documents at (800) 854-7179. (ANSI doesn't take credit card orders, but Global does.) It's not cheap: as of 1992, ANSI was charging $95 for Part 1 and $47 for Part 2, plus 7% shipping/handling. The standard is divided into two parts, Part 1 being the actual specification, while Part 2 covers compliance testing methods. Part 1 is titled "Digital Compression and Coding of Continuous-tone Still Images, Part 1: Requirements and guidelines" and has document numbers ISO/IEC IS 10918-1, ITU-T T.81. Part 2 is titled "Digital Compression and Coding of Continuous-tone Still Images, Part 2: Compliance testing" and has document numbers ISO/IEC IS 10918-2, ITU-T T.83.

Some extensions to the original JPEG standard are defined in JPEG Part 3, a newer ISO standard numbered ISO/IEC IS 10918-3 and ITU-T T.84. IJG currently does not support any Part 3 extensions.

The JPEG standard does not specify all details of an interchangeable file format. For the omitted details we follow the "JFIF" conventions, revision 1.02. A copy of the JFIF spec is available from:

Literature Department
C-Cube Microsystems, Inc.
1778 McCarthy Blvd.
Milpitas, CA 95035
phone (408) 944-6300, fax (408) 944-6314
A PostScript version of this document is available by FTP at ftp://ftp.uu.net/graphics/jpeg/jfif.ps.gz. There is also a plain text version at ftp://ftp.uu.net/graphics/jpeg/jfif.txt.gz, but it is missing the figures.

The TIFF 6.0 file format specification can be obtained by FTP from ftp://ftp.sgi.com/graphics/tiff/TIFF6.ps.gz. The JPEG incorporation scheme found in the TIFF 6.0 spec of 3-June-92 has a number of serious problems. IJG does not recommend use of the TIFF 6.0 design (TIFF Compression tag 6). Instead, we recommend the JPEG design proposed by TIFF Technical Note #2 (Compression tag 7). Copies of this Note can be obtained from ftp.sgi.com or from ftp://ftp.uu.net/graphics/jpeg/. It is expected that the next revision of the TIFF spec will replace the 6.0 JPEG design with the Note's design. Although IJG's own code does not support TIFF/JPEG, the free libtiff library uses our library to implement TIFF/JPEG per the Note. libtiff is available from ftp://ftp.sgi.com/graphics/tiff/.
ARCHIVE LOCATIONS
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The "official" archive site for this software is ftp.uu.net (Internet address 192.48.96.9). The most recent released version can always be found there in directory graphics/jpeg. This particular version will be archived as ftp://ftp.uu.net/graphics/jpeg/jpegsrc.v6b.tar.gz. If you don't have direct Internet access, UUNET's archives are also available via UUCP; contact help@uunet.uu.net for information on retrieving files that way.

Numerous Internet sites maintain copies of the UUNET files. However, only ftp.uu.net is guaranteed to have the latest official version.

You can also obtain this software in DOS-compatible "zip" archive format from the SimTel archives (ftp://ftp.simtel.net/pub/simtelnet/msdos/graphics/), or on CompuServe in the Graphics Support forum (GO CIS:GRAPHSUP), library 12 "JPEG Tools". Again, these versions may sometimes lag behind the ftp.uu.net release.

The JPEG FAQ (Frequently Asked Questions) article is a useful source of general information about JPEG. It is updated constantly and therefore is not included in this distribution. The FAQ is posted every two weeks to Usenet newsgroups comp.graphics.misc, news.answers, and other groups. It is available on the World Wide Web at http://www.faqs.org/faqs/jpeg-faq/ and other news.answers archive sites, including the official news.answers archive at rtfm.mit.edu: ftp://rtfm.mit.edu/pub/usenet/news.answers/jpeg-faq/.

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RELATED SOFTWARE
=================

Numerous viewing and image manipulation programs now support JPEG. (Quite a few of them use this library to do so.) The JPEG FAQ described above lists some of the more popular free and shareware viewers, and tells where to obtain them on Internet.

If you are on a Unix machine, we highly recommend Jef Poskanzer's free PBMPLUS software, which provides many useful operations on PPM-format image files. In particular, it can convert PPM images to and from a wide range of other formats, thus making cjpegl/djpeg considerably more useful. The latest version is distributed by the NetPBM group, and is available from numerous sites, notably ftp://wuarchive.wustl.edu/graphics/graphics/packages/NetPBM/.
Unfortunately PBMPLUS/NETPBM is not nearly as portable as the IJG software is; you are likely to have difficulty making it work on any non-Unix machine.

A different free JPEG implementation, written by the PVRG group at Stanford, is available from ftp://havefun.stanford.edu/pub/jpeg/. This program is designed for research and experimentation rather than production use; it is slower, harder to use, and less portable than the IJG code, but it is easier to read and modify. Also, the PVRG code supports lossless JPEG, which we do not. (On the other hand, it doesn't do progressive JPEG.)

FILE FORMAT WARS
================

Some JPEG programs produce files that are not compatible with our library. The root of the problem is that the ISO JPEG committee failed to specify a concrete file format. Some vendors "filled in the blanks" on their own, creating proprietary formats that no one else could read. (For example, none of the early commercial JPEG implementations for the Macintosh were able to exchange compressed files.)

The file format we have adopted is called JFIF (see REFERENCES). This format has been agreed to by a number of major commercial JPEG vendors, and it has become the de facto standard. JFIF is a minimal or "low end" representation. We recommend the use of TIFF/JPEG (TIFF revision 6.0 as modified by TIFF Technical Note #2) for "high end" applications that need to record a lot of additional data about an image. TIFF/JPEG is fairly new and not yet widely supported, unfortunately.

The upcoming JPEG Part 3 standard defines a file format called SPIFF. SPIFF is interoperable with JFIF, in the sense that most JFIF decoders should be able to read the most common variant of SPIFF. SPIFF has some technical advantages over JFIF, but its major claim to fame is simply that it is an official standard rather than an informal one. At this point it is unclear whether SPIFF will supersede JFIF or whether JFIF will remain the de-facto standard. IJG intends to support SPIFF once the standard is frozen, but we have not decided whether it should become our default output format or not. (In any case, our decoder will remain capable of reading JFIF indefinitely.)

Various proprietary file formats incorporating JPEG compression also exist. We have little or no sympathy for the existence of these formats. Indeed, one of the original reasons for developing this free software was to help force convergence on common, open format standards for JPEG files. Don't use a proprietary file format!

TO DO
=====
The major thrust for v7 will probably be improvement of visual quality. The current method for scaling the quantization tables is known not to be very good at low Q values. We also intend to investigate block boundary smoothing, "poor man's variable quantization", and other means of improving quality-vs-file-size performance without sacrificing compatibility.

In future versions, we are considering supporting some of the upcoming JPEG Part 3 extensions --- principally, variable quantization and the SPIFF file format.

As always, speeding things up is of great interest.

Please send bug reports, offers of help, etc. to jpeg-info@uunet.uu.net.

1.129 tcp-dump 4.9.3

1.129.1 Available under license :
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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.

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That's all there is to it!
1.131 asm-commons 4.0

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*/
/**
* Creates a new [link GeneratorAdapter]. <i>Subclasses must not use this
* constructor</i>. Instead, they must use the
* [link #GeneratorAdapter(int, MethodVisitor, int, String, String)]
* version.
* *
* @param mv the method visitor to which this adapter delegates calls.
* @param access the method’s access flags (see [link Opcodes]).
* @param name the method’s name.
* @param desc the method’s descriptor (see [link Type Type]).
*/
Found in path(s):
* /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4-0-sources-1-
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 */
/**
 * Creates a new {@link AnalyzerAdapter}. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the
 * {@link #AnalyzerAdapter(int, String, int, String, String, MethodVisitor)}
 * version.
 *
 * @param owner the owner's class name.
 * @param access the method's access flags (see { @link Opcodes}).
 * @param name the method's name.
 * @param desc the method's descriptor (see { @link Type Type}).
 * @param mv the method visitor to which this adapter delegates calls. May
 * be <tt>null</tt>.
 */
Found in path(s):
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 */
/**
 * Constructs a new [Textifier]. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the [Textifier(int)]
 * version.
 */

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* /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4-0-sources-1-jar/org/objectweb/asm/util/Textifier.java

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  jar/org/objectweb/asm/tree/analysis/package.html
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  jar/org/objectweb/asm/util/package.html
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 * /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4-0-sources-1-
   jar/org/objectweb/asm/commons/Remapper.java
 * /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4-0-sources-1-
   jar/org/objectweb/asm/tree/analysis/BasicVerifier.java
 * /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4-0-sources-1-
   jar/org/objectweb/asm/signature/SignatureReader.java
 * /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4-0-sources-1-
   jar/org/objectweb/asm/optimizer/AnnotationConstantsCollector.java
 * /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4-0-sources-1-
   jar/org/objectweb/asm/tree/InvokeDynamicInsnNode.java
 * /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4-0-sources-1-
   jar/org/objectweb/asm/optimizer/Constant.java
 * /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4-0-sources-1-
   jar/org/objectweb/asm/tree/analysis/SimpleVerifier.java
 * /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4-0-sources-1-
   jar/org/objectweb/asm/optimizer/NameMapping.java
 * /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4-0-sources-1-
   jar/org/objectweb/asm/tree/VarInsnNode.java
 * /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4-0-sources-1-
   jar/org/objectweb/asm/Opcodes.java
 * /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4-0-sources-1-
   jar/org/objectweb/asm/tree/Edge.java
 * /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4-0-sources-1-
   jar/org/objectweb/asm/FieldWriter.java
 * /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4-0-sources-1-
   jar/org/objectweb/asm/tree/analysis/SmallSet.java
 * /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4-0-sources-1-
   jar/org/objectweb/asm/tree/LdcInsnNode.java
 * /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4-0-sources-1-
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jar/org/objectweb/asm/tree/analysis/Subroutine.java
* /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4.0-sources-1.jar/org/objectweb/asm/tree/TableSwitchInsnNode.java
* /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4.0-sources-1.jar/org/objectweb/asm/optimizer/ConstantPool.java
* /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4.0-sources-1.jar/org/objectweb/asm/tree/lookupSwitchInsnNode.java
* /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4.0-sources-1.jar/org/objectweb/asm/optimizer/SourceValue.java
* /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4.0-sources-1.jar/org/objectweb/asm/tree/InnerClassNode.java
* /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4.0-sources-1.jar/org/objectweb/asm/Tree.java
* /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4.0-sources-1.jar/org/objectweb/asm/attribute.java
* /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4.0-sources-1.jar/org/objectweb/asm/tree/intinsnNode.java
* /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4.0-sources-1.jar/org/objectweb/asm/tree/localvariablenode.java
* /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4.0-sources-1.jar/org/objectweb/asm/commons/InstructionAdapter.java
* /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4.0-sources-1.jar/org/objectweb/asm/commons/StaticInitMerger.java
* /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4.0-sources-1.jar/org/objectweb/asm/commons/CheckMethodAdapter.java
* /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4.0-sources-1.jar/org/objectweb/asm/Handler.java
* /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4.0-sources-1.jar/org/objectweb/asm/util/TraceSignatureVisitor.java
* /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4.0-sources-1.jar/org/objectweb/asm/tree/frameNode.java
* /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4.0-sources-1.jar/org/objectweb/asm/tree/LineNumberNode.java
* /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4.0-sources-1.jar/org/objectweb/asm/commons/InstructionAdapter.java
* /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4.0-sources-1.jar/org/objectweb/asm/commons/StaticInitMerger.java
* /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4.0-sources-1.jar/org/objectweb/asm/commons/CheckMethodAdapter.java

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  jar/org/objectweb/asm/optimizer/shrink-annotations.properties
* /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4-0-sources-1-
  jar/org/objectweb/asm/optimizer/shrink-frames.properties
* /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4-0-sources-1-
  jar/org/objectweb/asm/optimizer/shrink.properties
* /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4-0-sources-1-
  jar/org/objectweb/asm/optimizer/shrink-writer.properties
* /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4-0-sources-1-
  jar/org/objectweb/asm/optimizer/shrink-resize.properties
* /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4-0-sources-1-
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* /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4-0-sources-1-jar/org/objectweb/asm/tree/MethodNode.java
* /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4-0-sources-1-jar/org/objectweb/asm/tree/analysis/Analyzer.java
* /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4-0-sources-1-jar/org/objectweb/asm/commons/AdviceAdapter.java
* /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4-0-sources-1-jar/org/objectweb/asm/optimizer/ClassOptimizer.java
* /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4-0-sources-1-jar/org/objectweb/asm/optimizer/shrink-signatures.properties
jar/org/objectweb/asm/util/ASMIifiable.java
*/
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jar/org/objectweb/asm/util/Textifiable.java
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jar/org/objectweb/asm/util/ASMIifiable.java
*/
/opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4-0-sources-1-
jar/org/objectweb/asm/util/Textifiable.java
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*/
/**
 * Constructs a new {@link ClassNode}. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the {@link #ClassNode(int)}
 * version.
 */

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* /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4-0-sources-1-jar/org/objectweb/asm/xml/SAXAnnotationAdapter.java
* /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4-0-sources-1-jar/org/objectweb/asm/xml/SAXCodeAdapter.java
* /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4-0-sources-1-jar/org/objectweb/asm/xml/ASMContentHandler.java
* /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4-0-sources-1-jar/org/objectweb/asm/xml/SAXAdapter.java
* /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4-0-sources-1-jar/org/objectweb/asm/xml/Processor.java
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*/
/**
 * Creates a new JSRInliner. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the
 * {@link #JSRInlinerAdapter(int, MethodVisitor, int, String, String, String, String[])}
 * method to (use <code>null</code> for none).
 * @param mv the <code>MethodVisitor</code> to send the resulting inlined
 *        method code to (use <code>null</code> for none).
 * @param access the method's access flags (see {@link Opcodes}). This
 *        parameter also indicates if the method is synthetic and/or
 *        deprecated.
 * @param name the method's name.
 * @param desc the method's descriptor (see {@link Type}).
 * @param signature the method's signature. May be <tt>null</tt>. 
 * @param exceptions the internal names of the method's exception classes
 *        (see {@link Type#getInternalName() getInternalName()}). May be
 *        <tt>null</tt>.
 */

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  jar/org/objectweb/asm/commons/JSRInlinerAdapter.java

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References

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* AOL
http://www.aleksey.com/pipermail/xmlsec/attachments/20030729/0e25648e/attachment.htm

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1.136 syslog-ng 3.16.1

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   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
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
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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
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END OF TERMS AND CONDITIONS

Appendix: How to Apply These Terms to Your New Libraries

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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.

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library 'Frob' (a library for tweaking knobs) written by James Random Hacker.

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That's all there is to it!

1.147 man-db 2.8.3

1.147.1 Available under license:

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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.

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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
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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
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instead of to this License. (If a newer version than version 2 of the
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that version instead if you wish.) Do not make any other change in
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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
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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
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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
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Any executables containing that work also fall under Section 6,
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link a "work that uses the Library" with the Library to produce a
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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.)

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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.

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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/NaturalOrdering.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/Lists.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/ExplicitOrdering.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/RegularImmutableSet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/LinkedHashMultiset.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/ArrayListMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/ForwardingList.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/ByFunctionOrdering.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/LinkedHashMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/HashMultiset.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/ForwardingCollection.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/ClassToInstanceMap.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/base/Function.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/eventbus/AsyncEventBus.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/io/CharStreams.java
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jar/com/google/common/util/concurrent/ForwardingLock.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/math/BigDecimalMath.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/hash/Java8Compatibility.java

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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/hash/FarmHashFingerprint64.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/math/BigIntegerMath.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/cache/AbstractCache.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/ExecutionError.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/math/IntMath.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/hash/HashingOutputStream.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/EmptyContiguousSet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/math/DoubleMath.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/hash/Funnels.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/RegularImmutableSortedMultiset.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/ImmutableSortedMultisetFauxverideShim.java
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/**
 * Returns an array containing all of the elements in the specified collection. This method
 * returns the elements in the order they are returned by the collection's iterator. The returned
 * array is "safe" in that no references to it are maintained by the collection. The caller is
 * thus free to modify the returned array.
 *
 * <p>This method assumes that the collection size doesn't change while the method is running.
 * 
 * TODO(kevinb): support concurrently modified collections?
 * 
 * @param c the collection for which to return an array of elements
 */
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* /opt/cola/permits/1119092615_1608716259.54.jar/guava-30-1-jre-sources-1.jar/com/google/common/eventbus/Dispatcher.java
* /opt/cola/permits/1119092615_1608716259.54.jar/guava-30-1-jre-sources-1.jar/com/google/common/base/MoreObjects.java
* /opt/cola/permits/1119092615_1608716259.54.jar/guava-30-1-jre-sources-1.jar/com/google/common/util/concurrent/ListenerCallQueue.java
* /opt/cola/permits/1119092615_1608716259.54.jar/guava-30-1-jre-sources-1.jar/com/google/common/eventbus/Subscriber.java
* /opt/cola/permits/1119092615_1608716259.54.jar/guava-30-1-jre-sources-1.jar/com/google/common/util/concurrent/TrustedListenableFutureTask.java

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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/reflect/TypeToken.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/FluentFuture.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/AggregateFuture.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/TimeLimiter.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/AbstractCatchingFuture.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/AbstractTransformFuture.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/UncheckedTimeoutException.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/FakeTimeLimiter.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/CollectionFuture.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/base/CaseFormat.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/escape/CharEscaper.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/io/PatternFilenameFilter.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/GwtFuturesCatchingSpecialization.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/escape/CharEscaperBuilder.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/TimeoutFuture.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/ImmediateFuture.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/SimpleTimeLimiter.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/reflect/TypeVisitor.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/thirdparty/publicsuffix/PublicSuffixType.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/hash/HashingInputStream.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/base/VerifyException.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/eventbus/SubscriberExceptionHandler.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/Runnables.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/io/CharSequenceReader.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/base/Verify.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/eventbus/SubscriberExceptionContext.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/WrappingScheduledExecutorService.java

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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/BaseImmutableMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/JdkBackedImmutableBiMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/IndexedImmutableSet.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/coll/RangeMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/coll/CompactLinkedHashSet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/coll/CompactLinkedHashMap.java
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/**
 * Holder for extra methods of { @code Objects} only in web. Intended to be empty for regular
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 */

/**
 * Holder for web specializations of methods of [ @code Shorts]. Intended to be empty for regular
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 */

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jar/com/google/common/math/LinearTransformation.java
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 */
/*
 * This method was rewritten in Java from an intermediate step of the Murmur hash function in

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* http://code.google.com/p/smhasher/source/browse/trunk/MurmurHash3.cpp, which contained the following header:

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*/

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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/Hashing.java
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*/

**
* Outer class that exists solely to let us write { @code Partially.GwtIncompatible } instead of plain
* {@code GwtIncompatible}. This is more accurate for {@link Futures#catching}, which is available
* under GWT but with a slightly different signature.
*
* <p>We can't use {@code PartiallyGwtIncompatible} because then the GWT compiler wouldn't recognize
* it as a {@code GwtIncompatible} annotation. And for {@code Futures.catching}, we need the GWT
* compiler to autostrip the normal server method in order to expose the special, inherited GWT
* version.
*/

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  jar/com/google/common/util/concurrent/Partially.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/graph/ImmutableGraph.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/graph/SuccessorsFunction.java
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  jar/com/google/common/graph/MutableNetwork.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/graph/Graphs.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/io/InsecureRecursiveDeleteException.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/hash/LongAdder.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/cache/LongAdder.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/cache/Striped64.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/hash/Striped64.java

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  jar/com/google/common/primitives/Shorts.java
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* /opt/cola/permits/1119092615_1608716259.54/guava-30-1-jre-sources-1.jar/com/google/common/collect/FluentIterable.java
* /opt/cola/permits/1119092615_1608716259.54/guava-30-1-jre-sources-1.jar/com/google/common/primitives/Booleans.java
* /opt/cola/permits/1119092615_1608716259.54/guava-30-1-jre-sources-1.jar/com/google/common/primitives/Chars.java
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* /opt/cola/permits/1119092615_1608716259.54/guava-30-1-jre-sources-1.jar/com/google/common/net/InetAddresses.java
* /opt/cola/permits/1119092615_1608716259.54/guava-30-1-jre-sources-1.jar/com/google/common/escape/Escaper.java
* /opt/cola/permits/1119092615_1608716259.54/guava-30-1-jre-sources-1.jar/com/google/thirdparty/publicsuffix/TrieParser.java

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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/MinMaxPriorityQueue.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/AbstractSequentialIterator.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/RowSortedTable.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/ForwardingSortedSetMultimap.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/SortedMapDifference.java

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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/net/HostSpecifier.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/AbstractExecutionThreadService.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/primitives/SignedBytes.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/net/UrlEscapers.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/MapMakerInternalMap.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/io/ByteProcessor.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/base/Splitter.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/cache/LocalCache.java
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*/
/**
* Not supported. <b>You are attempting to create a map that may contain a non-{@code Comparable}
* key.</b> Proper calls will resolve to the version in {@link ImmutableSortedMap}, not this dummy
* version.
* 
* @throws UnsupportedOperationException always
* @deprecated <b>Pass a key of type {@code Comparable} to use {@link
* ImmutableSortedMap#of(Comparable, Object)}. </b>
*/

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*/
/**
* Holder for web specializations of methods of { @code Floats}. Intended to be empty for regular
* version.
*/

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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collection/DiscreteDomain.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collection/ImmutableClassToInstanceMap.java
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jar/com/google/common/collection/ImmutableAsList.java
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1.152 hashicorp-serf 0.9.5

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src/preproc/grn/gprint.h
src/preproc/grn/hdb.cpp
src/preproc/grn/hgraph.cpp
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src/preproc/grn/main.cpp

The `gxditview' output device. It is based on X11's `xditview' program
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src/devices/xditview/DESC.in
src/devices/xditview/Dvi.c
src/devices/xditview/Dvi.h
src/devices/xditview/DviP.h
src/devices/xditview/FontMap
src/devices/xditview/GXditview.ad
src/devices/xditview/Menu.h
src/devices/xditview/ad2c
src/devices/xditview/device.c
src/devices/xditview/device.h
src/devices/xditview/draw.c
src/devices/xditview/font.c
src/devices/xditview/gray1.bm
src/devices/xditview/gray2.bm
src/devices/xditview/gray3.bm
src/devices/xditview/gray4.bm
src/devices/xditview/gray5.bm
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src/devices/xditview/gray7.bm
src/devices/xditview/gray8.bm
src/devices/xditview/gxditview.man
src/devices/xditview/lex.c
src/devices/xditview/page.c
src/devices/xditview/parse.c
src/devices/xditview/xdit.bm
src/devices/xditview/xdit_mask.bm
src/devices/xditview/xditview.c

src/include/DviChar.h
src/include/XFontName.h

src/libs/libxutil/DviChar.c
src/libs/libxutil/XFontName.c
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. The -mdoc macro set, using the BSD license.

  tmac/doc.tmac
  tmac/doc-old.tmac
  tmac/doc-common
  tmac/doc-ditroff
  tmac/doc-nroff
  tmac/doc-syms
  tmac/groff_mdoc.man

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  tmac/e.tmac
  tmac/groff_me.man
  doc/meintro.me
  doc/meintro_fr.me
  doc/meref.me

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---------------------

. The file `tmac/hyphen.us' is identical to the file `hyphen.tex', part of
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    ftp://labrea.stanford.edu/pub/tex/dist/lib/hyphen.tex

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principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for
National Research Initiatives (CNRI, see http://www.cnri.reston.va.us)
in Reston, Virginia where he released several versions of the
software.

In May 2000, Guido and the Python core development team moved to
BeOpen.com to form the BeOpen PythonLabs team. In October of the same
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+----------------+--------------+-----------+------------+-----------------+
| 1.6            | 1.5.2        | 2000      | CNRI       | no              |
+----------------+--------------+-----------+------------+-----------------+
| 2.0            | 1.6          | 2000      | BeOpen.com | no              |
+----------------+--------------+-----------+------------+-----------------+
| 1.6.1          | 1.6          | 2001      | CNRI       | no              |
+----------------+--------------+-----------+------------+-----------------+
| 2.1            | 2.0+1.6.1    | 2001      | PSF        | no              |
+----------------+--------------+-----------+------------+-----------------+
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| 2.1.1 | 2.1+2.0.1 | 2001 | PSF | yes | +----------------+--------------+-----------+------------+-----------------+ |
| 2.1.2 | 2.1.1    | 2002 | PSF | yes | +----------------+--------------+-----------+------------+-----------------+ |
| 2.1.3 | 2.1.2    | 2002 | PSF | yes | +----------------+--------------+-----------+------------+-----------------+ |
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Mersenne Twister

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The :mod:`random` module includes code based on a download from http://www.math.sci.hiroshima-u.ac.jp/~m-mat/MT/MT2002/emt19937ar.html. The following are the verbatim comments from the original code::

    A C-program for MT19937, with initialization improved 2002/1/26.
    Coded by Takuji Nishimura and Makoto Matsumoto.

    Before using, initialize the state by using init_genrand(seed)
    or init_by_array(init_key, key_length).

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Sockets
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-----------------------------

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L. Peter Deutsch
ghost@aladdin.com

Independent implementation of MD5 (RFC 1321).

This code implements the MD5 Algorithm defined in RFC 1321, whose text is available at

http://www.ietf.org/rfc/rfc1321.txt

The code is derived from the text of the RFC, including the test suite (section A.5) but excluding the rest of Appendix A. It does not include any code or documentation that is identified in the RFC as being copyrighted.

The original and principal author of `md5.h` is L. Peter Deutsch
<ghost@aladdin.com>. Other authors are noted in the change history that follows (in reverse chronological order):

2002-04-13 lpd Removed support for non-ANSI compilers; removed references to Ghostscript; clarified derivation from RFC 1321; now handles byte order either statically or dynamically.
1999-11-04 lpd Edited comments slightly for automatic TOC extraction.
1999-10-18 lpd Fixed typo in header comment (ansi2knr rather than md5); added conditionalization for C++ compilation from Martin Purschke <purschke@bnl.gov>.
1999-05-03 lpd Original version.

Asynchronous socket services
----------------------------

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UUencode and UUdecode functions

-------------------------------

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Modified by Jack Jansen, CWI, July 1995:
- Use binascii module to do the actual line-by-line conversion between ascii and binary. This results in a 1000-fold speedup. The C version is still 5 times faster, though.
- Arguments more compliant with Python standard

XML Remote Procedure Calls

--------------------------

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test_epoll
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**strtod and dtoa**

---------

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In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see https://www.cnri.reston.va.us/) in Reston, Virginia where he released several versions of the software.

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Mersenne Twister
----------------

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 A C-program for MT19937, with initialization improved 2002/1/26.
 Coded by Takuji Nishimura and Makoto Matsumoto.

 Before using, initialize the state by using init_genrand(seed)
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Sockets
-------

The :mod:`socket` module uses the functions, :func:`getaddrinfo`, and
:func:`getnameinfo`, which are coded in separate source files from the WIDE

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MD5 message digest algorithm

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L. Peter Deutsch
ghost@aladdin.com

Independent implementation of MD5 (RFC 1321).

This code implements the MD5 Algorithm defined in RFC 1321, whose text is available at

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The code is derived from the text of the RFC, including the test suite (section A.5) but excluding the rest of Appendix A. It does not include any code or documentation that is identified in the RFC as being copyrighted.

The original and principal author of md5.h is L. Peter Deutsch <ghost@aladdin.com>. Other authors are noted in the change history that follows (in reverse chronological order):

2002-04-13 lpd Removed support for non-ANSI compilers; removed references to Ghostscript; clarified derivation from RFC 1321; now handles byte order either statically or dynamically.
Asynchronous socket services

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--------------------------

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* java.sun.security.ssl

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

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org.ow2.asm:asm-commons
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org.mortbay.jasper:apache-jsp
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org.eclipse.jetty.toolchain:jetty-schemas

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/**
 * Constructs a new [ClassNode]. <i>Subclasses must not use this constructor</i>. Instead, they must use the [ClassNode(int)] version.
 */

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/**
 * Constructs a new [@link Textifier]. <i>Subclasses must not use this
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 * version.
 */

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*/
/**
 * Creates a new {@link AnalyzerAdapter}. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the
 * [@link #AnalyzerAdapter(int, String, int, String, String, MethodVisitor)]
 * version.
 * @param owner the owner's class name.
 * @param access the method's access flags (see [@link Opcodes]).
* @param name the method’s name.
* @param desc the method’s descriptor (see {@link Type Type}).
* @param mv the method visitor to which this adapter delegates calls. May
*        be <tt>null</tt>.
*/

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 */
/**
 * Creates a new { @link GeneratorAdapter }. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the
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 * version.
 * *
 * @param mv the method visitor to which this adapter delegates calls.
* @param access the method's access flags (see \{@link Opcodes\}).
* @param name the method's name.
* @param desc the method's descriptor (see \{@link Type Type\}).
*/

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*
/****
* Creates a new JSRInliner. <i>Subclasses must not use this
* constructor</i>. Instead, they must use the
* \{@link #JSRInlinerAdapter(int, MethodVisitor, int, String, String, String, String[])\}
* version.
*
* @param mv the <code>MethodVisitor</code> to send the resulting inlined
* method code to (use <code>null</code> for none).
* @param access the method's access flags (see \{@link Opcodes\}). This
* parameter also indicates if the method is synthetic and/or
deprecated.
* @param name the method's name.
* @param desc the method's descriptor (see {@link Type}).
* @param signature the method's signature. May be <tt>null</tt>.
* @param exceptions the internal names of the method's exception classes
* (see {@link Type#getInternalName() getInternalName}). May be
* <tt>null</tt>.
*/

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* /opt/cola/permits/1135953346_1613641379.03/0/asm-4-0-sources-1-jar/org/objectweb/asm/commons/JSRInlinerAdapter.java

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* /opt/cola/permits/1135953346_1613641379.03/0/asm-4-0-sources-1-jar/org/objectweb/asm/util/Textifiable.java

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* /opt/cola/permits/1135953346_1613641379.03/0/asm-4-0-sources-1-
jar/org/objectweb/asm/commons/TryCatchBlockSorter.java
* /opt/cola/permits/1135953346_1613641379.03/0/asm-4-0-sources-1-
jar/org/objectweb/asm/commons/Remapper.java
* /opt/cola/permits/1135953346_1613641379.03/0/asm-4-0-sources-1-
jar/org/objectweb/asm/tree/InsnNode.java
* /opt/cola/permits/1135953346_1613641379.03/0/asm-4-0-sources-1-
jar/org/objectweb/asm/tree/TraceAnnotationVisitor.java
* /opt/cola/permits/1135953346_1613641379.03/0/asm-4-0-sources-1-
jar/org/objectweb/asm/tree/TypeInsnNode.java
* /opt/cola/permits/1135953346_1613641379.03/0/asm-4-0-sources-1-
jar/org/objectweb/asm/optimizer/AnnotationConstantsCollector.java
* /opt/cola/permits/1135953346_1613641379.03/0/asm-4-0-sources-1-
jar/org/objectweb/asm/AnnotationWriter.java
* /opt/cola/permits/1135953346_1613641379.03/0/asm-4-0-sources-1-

jar/org/objectweb/asm/tree/analysis/Value.java
* /opt/cola/permits/1135953346_1613641379.03/0/asm-4-0-sources-1-jar/org/objectweb/asm/tree/analysis/SourceInterpreter.java
* /opt/cola/permits/1135953346_1613641379.03/0/asm-4-0-sources-1-jar/org/objectweb/asm/commons/StaticInitMerger.java
* /opt/cola/permits/1135953346_1613641379.03/0/asm-4-0-sources-1-jar/org/objectweb/asm/tree/analysis/AnalyzerException.java
* /opt/cola/permits/1135953346_1613641379.03/0/asm-4-0-sources-1-jar/org/objectweb/asm/tree/LdcInsnNode.java
* /opt/cola/permits/1135953346_1613641379.03/0/asm-4-0-sources-1-jar/org/objectweb/asm/optimizer/Constant.java
* /opt/cola/permits/1135953346_1613641379.03/0/asm-4-0-sources-1-jar/org/objectweb/asm/util/CheckSignatureAdapter.java
* /opt/cola/permits/1135953346_1613641379.03/0/asm-4-0-sources-1-jar/org/objectweb/asm/commons/RemappingFieldAdapter.java
* /opt/cola/permits/1135953346_1613641379.03/0/asm-4-0-sources-1-jar/org/objectweb/asm/item/Item.java
* /opt/cola/permits/1135953346_1613641379.03/0/asm-4-0-sources-1-jar/org/objectweb/asm/util/CheckFieldAdapter.java
* /opt/cola/permits/1135953346_1613641379.03/0/asm-4-0-sources-1-jar/org/objectweb/asm/asm/OpCodes.java
* /opt/cola/permits/1135953346_1613641379.03/0/asm-4-0-sources-1-jar/org/objectweb/asm/commons/RemappingMethodAdapter.java
* /opt/cola/permits/1135953346_1613641379.03/0/asm-4-0-sources-1-jar/org/objectweb/asm/tree/FieldInsnNode.java
* /opt/cola/permits/1135953346_1613641379.03/0/asm-4-0-sources-1-jar/org/objectweb/asm/tree/try/trycatch/trycatchblock/TryCatchBlockNode.java
* /opt/cola/permits/1135953346_1613641379.03/0/asm-4-0-sources-1-jar/org/objectweb/asm/locals/LocalVariableNode.java
* /opt/cola/permits/1135953346_1613641379.03/0/asm-4-0-sources-1-jar/org/objectweb/asm/optimizer/MethodConstantsCollector.java
* /opt/cola/permits/1135953346_1613641379.03/0/asm-4-0-sources-1-jar/org/objectweb/asm/locals/localvariable/LocalVariableNode.java
* /opt/cola/permits/1135953346_1613641379.03/0/asm-4-0-sources-1-jar/org/objectweb/asm/optimizer/Shrinker.java
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* /opt/cola/permits/1135953346_1613641379.03/0/asm-4-0-sources-1-jar/org/objectweb/asm/util/TraceClassVisitor.java
* /opt/cola/permits/1135953346_1613641379.03/0/asm-4-0-sources-1-jar/org/objectweb/asm/tree/analysis/Analyzer.java
* /opt/cola/permits/1135953346_1613641379.03/0/asm-4-0-sources-1-jar/org/objectweb/asm/optimizer/ClassOptimizer.java
* /opt/cola/permits/1135953346_1613641379.03/0/asm-4-0-sources-1-jar/org/objectweb/asm/tree/MethodNode.java
* /opt/cola/permits/1135953346_1613641379.03/0/asm-4-0-sources-1-jar/org/objectweb/asm/util/ASMifier.java
* /opt/cola/permits/1135953346_1613641379.03/0/asm-4-0-sources-1-jar/org/objectweb/asm/util/TraceFieldVisitor.java

1.172 log4j-slf4j-impl 2.3
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1.173 e2fsprogs 1.44.3

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This is the Debian GNU/Linux prepackaged version of the static EXT2 file system consistency checker (e2fsck.static). The EXT2 utilities were written by Theodore Ts'o <tytso@mit.edu> and Remy Card <card@masi.ibp.fr>.

Sources were obtained from http://sourceforge.net/projects/e2fsprogs

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# In order to use this stub, the following makefile variables must be defined.
#
# BSDLIB_VERSION = 1.0
# BSDLIB_IMAGE = libce
# BSDLIB_MYDIR = et
# BSDLIB_INSTALL_DIR = $(SHLIBDIR)
#
all:: image

real-subdirs:: Makefile
@echo "MKDIR pic"
@mkdir -p pic

BSD_LIB = $(BSDLIB_IMAGE).so.$(BSDLIB_VERSION)
BSDLIB_PIC_FLAG = -fpic

image:$(BSD_LIB)

$(BSD_LIB): $(OBJS)
(cd pic; ld -Bshareable -o $(BSD_LIB) $(LDFLAGS_SHLIB) $(OBJS))
$(MV) pic/$(BSD_LIB) .
$(RM) -f ..$(BSD_LIB)
(cd ..; $(LN) $(LINK_BUILD_FLAGS) $(my_dir) | sed -e 's;lib/;;'"/$(BSD_LIB) $(BSD_LIB))

install-shlibs install:: $(BSD_LIB)
@echo "INSTALL_PROGRAM $(BSDLIB_INSTALL_DIR)/$(BSD_LIB)"
@$(INSTALL_PROGRAM) $(BSD_LIB) 
$(DESTDIR)$(BSDLIB_INSTALL_DIR)/$(BSD_LIB)
@-$(LDCONFIG)

install-strip: install

install-shlibs-strip:: install-shlibs

uninstall-shlibs uninstall::
$(RM) -f $(DESTDIR)$(BSDLIB_INSTALL_DIR)/$(BSD_LIB)

clean::
$(RM) -rf pic
$(RM) -f $(BSD_LIB)
$(RM) -f ../$BSD_LIB
This package was added to the e2fsprogs debian source package by Theodore Ts'o <tytso@mit.edu> on Sat Mar 15 15:33:37 EST 2003

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--- tdbsa.orig/tdb.c
+++ tdbsa/tdb.c
@@ -4,11 +4,11 @@
 Last Changed Date: 2007-06-06 20:14:06 -0400 (Wed, 06 Jun 2007)
 /*
 */
- Unix SMB/CIFS implementation.
+ trivial database library - standalone version

- trivial database library - private includes
-
- Copyright (C) Andrew Tridgell 2005
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 This is the Debian GNU/Linux prepackaged version of the EXT2 file system utilities (e2fsck, mke2fs, etc.). The EXT2 utilities were written by Theodore Ts'o <tytso@mit.edu> and Remy Card <card@masi.ibp.fr>.

 Sources were obtained from http://sourceforge.net/projects/e2fsprogs

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Theodore Ts'o
23-June-2007

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This package was added to the e2fsprogs debian source package by Theodore Ts'o <tytso@mit.edu> on Sat Mar 15 15:33:37 EST 2003

It is part of the main e2fsprogs distribution, which can be found at:

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1.178 zlib 1.2.11
1.178.1 Available under license :

/* zorb.h -- interface of the 'zlib' general purpose compression library
 version 1.2.11, January 15th, 2017

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1.179 hsql-db 2.3.2
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* require the closing semicolon to sent to the DB engine.
* The BEGIN and DECLARE needed for PL/SQL probably do not need to
* terminate the line, as we have it specified here, but I'd rather not be
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* envision other proprietary or non-proprietary commands beginning with
* DECLARE or BEGIN. */

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* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-
  jar/org/hsqldb/cmdline/sqltool/SqlFileScanner.java
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/**
/*
 * Comprehensive information about the database as a whole.
 *<P>
 * This interface is implemented by driver vendors to let users know the capabilities
 * of a Database Management System (DBMS) in combination with
 * the driver based on JDBC<TM> technology
 * ("JDBC driver") that is used with it. Different relational DBMSs often support
 * different features, implement features in different ways, and use different
 * data types. In addition, a driver may implement a feature on top of what the
 * DBMS offers. Information returned by methods in this interface applies
 * to the capabilities of a particular driver and a particular DBMS working
 * together. Note that as used in this documentation, the term "database" is
 * used generically to refer to both the driver and DBMS.
 *<P>
 * A user for this interface is commonly a tool that needs to discover how to
 * deal with the underlying DBMS. This is especially true for applications
 * that are intended to be used with more than one DBMS. For example, a tool might use the method
 *<code>getTypeInfo</code> to find out what data types can be used in a
 *<code>CREATE TABLE</code> statement. Or a user might call the method
 *<code>supportsCorrelatedSubqueries</code> or <code>supportsBatchUpdates</code> to see if it is possible to use
 * a correlated subquery or a correlated subqueries or <code>supportsBatchUpdates</code> to see if it is
 * possible to use batch updates.
 *<P>
 * Some <code>DatabaseMetaData</code> methods return lists of information
 * in the form of <code>Resultset</code> objects.
 * Regular <code>ResultSet</code> methods, such as
 *<code>getString</code> and <code>getInt</code>, can be used
 * to retrieve the data from these <code>Resultset</code> objects. If
* a given form of metadata is not available, an empty ResultSet will be returned. Additional columns beyond the columns defined to be returned by the ResultSet object for a given method can be defined by the JDBC driver vendor and must be accessed by their column label.

* Some DatabaseMetaData methods take arguments that are String patterns. These arguments all have names such as fooPattern. Within a pattern String, "%" means match any substring of 0 or more characters, and "_" means match any one character. Only metadata entries matching the search pattern are returned. If a search pattern argument is set to null, that argument's criterion will be dropped from the search.

* A method that gets information about a feature that the driver does not support will throw an SQLException.

* In the case of methods that return a ResultSet object, either a ResultSet object (which may be empty) is returned or an SQLException is thrown.

* <!-- start release-specific documentation -->

* <div class="ReleaseSpecificDocumentation">

* <h3>HSQLDB-Specific Information:</h3>

* <h4>Metadata Table Production</h4>

* Starting with HSQLDB 1.7.2, the metadata table (a.k.a system table) production implementation provided in the default build filters metadata based on each SQL session user's access rights which in turn lifts the pre-HSQLDB 1.7.2 restriction that only users with the DBA role ('admin' users in older HSQLDB parlance) could expect trouble-free access to all metadata.

* Also starting with HSQLDB 1.7.2, the metadata table production implementation classes are loaded dynamically, using a precedence policy to find and load the richest producer available at runtime. In the event that no better alternative is found, the default minimal (completely restricted) provider is selected. Under this scheme, it is possible for third party packagers to create custom distributions targeted at supporting full (design-time), custom-written (proprietary / micro environment), minimal (production-time) or completely-restricted (space-constrained | device embedded | real-time | hostile environment) metadata table production scenarios. To learn more about this option, interested parties can review the documentation and source code for the org.hsqldb.dbinfo.DatabaseInformation class.

* Please also note that in addition to the metadata tables produced to directly support this class, starting with HSQLDB 1.7.2, the default build provides many additional tables covering all or most HSQLDB features, such
as descriptions of the triggers and aliases defined in the database. <p>

For instance, in the default build, a fairly comprehensive description of each INFORMATION_SCHEMA table and each INFORMATION_SCHEMA table column is included in the REMARKS column of the `getTables(java.lang.String, java.lang.String, java.lang.String, java.lang.String[])` and `getColumns(java.lang.String, java.lang.String, java.lang.String, java.lang.String) results, which derive from INFORMATION_SCHEMA.SYSTEM_TABLES and INFORMATION_SCHEMA.SYSTEM_COLUMNS, respectively. <p>

<h4>Schema Metadata</h4>

The SQL SCHEMA concept became fully supported in the HSQLDB 1.8.x series and this fact is reflected in the all subsequent versions of this class. <p>

<h4>Catalog Metadata</h4>

Starting with HSQLDB 2.0, SQL standards compliance up to SQL:2008 and beyond is a major theme which is reflected in the provision of the majority of the standard-defined full-name INFORMATION_SCHEMA views. <p>

However, just as CATALOG semantics and handling are still considered to be implementation defined by the most recent SQL standard (SQL:2008), so is the HSQLDB CATALOG concept still in the process of being defined and refined in HSQLDB 2.x. and beyond. <p>

Previous to HSQLDB 2.x, there were, at various points in time, experimental features provided to turn on pseudo catalog (and before that, pseudo-schema) reporting in the system tables, using the database properties 'hsqldb.catalogs' and 'hsqldb.schemas', respectively. <p>

However, once the engine fully supported the SQL SCHEMA concept, the experimental 'hsqldb.schemas' database property was retired. <p>

Similarly, starting with HSQLDB 2.x, the 'hsqldb.catalogs' database property has been retired and replaced with the convention that, from the perspective of SQL identification, an HSQLDB JDBC URL connects to a single HSQLDB database instance which consists of a single, default CATALOG named PUBLIC in which each SCHEMA instance of the database resides. The name of this catalog can be changed with the ALTER CATALOG <name> RENAME TO statement. <p>

As of version 2.1.0, HSQLDB supports qualification by the containing CATALOG of database objects at the syntactic level, but does not yet support operations such as opening, manipulating or querying against multiple database catalogs within a single session, not even in a one-at-a-time fashion. <p>

<h4>Index Metadata</h4>
* It must still be noted that as of the most recent release, HSQLDB continues to ignore the "approximate" argument of `getIndexInfo()` which continues to be simply indicative of absence of a fully statistics-driven cost-based SQL plan optimization facility. When, such a facility is implemented, corresponding improvements to `getIndexInfo()` will be provided. <p>

* Notes for developers extending metadata table production

* Note that in the absence of an ORDER BY clause, queries against the metadata tables that directly support this class are expected to return rows in JDBC contract order. The reason for this is that results typically come back much faster when no "ORDER BY" clause is used. <p>

* As such, when adding, extending or replacing a JDBC database metadata table production routine, developers need to be aware of this fact and either add the contract "ORDER BY" clause to the driving SQL or, when possible, preferably maintain rows in the contract order by correctly coding the primary index definition in the table producer class.<p>

* **JRE 1.1.x Notes:**

* In general, JDBC 2 support requires Java 1.2 and above, and JDBC3 requires Java 1.4 and above. In HSQLDB, support for methods introduced in different versions of JDBC depends on the JDK version used for compiling and building HSQLDB.<p>

* Since 1.7.0, it is possible to build the product so that all JDBC 2 methods can be called while executing under the version 1.1.x Java Runtime Environment<TM>. However, some of these method calls require `int` values that are defined only in the JDBC 2 or greater version of the `ResultSet` interface. For this reason, when the product is compiled under JDK 1.1.x, these values are defined in `JDBCResultSet`. <p>

* In a JRE 1.1.x environment, calling JDBC 2 methods that take or return the JDBC2-only `ResultSet` values can be achieved by referring to them in parameter specifications and return value comparisons, respectively, as follows: <p>

* `JDBCResultSet.FETCH_FORWARD`<br>`JDBCResultSet.TYPE_FORWARD_ONLY`<br>`JDBCResultSet.TYPE_SCROLL_INSENSITIVE`<br>`JDBCResultSet.CONCUR_READ_ONLY`
However, please note that code written in such a manner will not be compatible for use with other JDBC 2 drivers, since they expect and use <code>ResultSet</code>, rather than <code>JDBCResultSet</code>. Also note, this feature is offered solely as a convenience to developers who must work under JDK 1.1.x due to operating constraints, yet wish to use some of the more advanced features available under the JDBC 2 specification.

(fredt@users)<br>
(boucherb@users)
</div>
		<!-- end release-specific documentation -->

@author Campbell Boucher-Burnet (boucherb@users dot sourceforge.net)
@author Fred Toussi (fredt@users dot sourceforge.net)
@version 2.3.2
@revised JDK 1.6, HSQLDB 2.0
@revised JDK 1.7, HSQLDB 2.0.1
@see org.hsqldb.dbinfo.DatabaseInformation
@see org.hsqldb.dbinfo.DatabaseInformationMain
@see org.hsqldb.dbinfo.DatabaseInformationFull

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/opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/jdbc/JDBCDatabaseMetaData.java

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jar/org/hsqldb/rowio/RowInputBinaryDecode.java
*/opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/test/TestNullInUnion.java
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PROCEDURAL LANGUAGE commands begin with ‘*’ and end when you hit ENTER.
MACRO executions and definitions begin with ‘/’ and end when you hit ENTER.
All other lines comprise SQL Statements (or comments).
SQL Statements are terminated by either unquoted ‘;’ (which executes the statement), or a blank line (which moves the statement into the edit buffer without executing).
After turning on variable expansion with command “*” (or any other PL command), PL variables may be used in most commands like so: *{PLVARNAME}.
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* /opt/cola/permits/1139588978_1614646499.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/rowio/RowOutputBinaryEncode.java
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* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/persist/RowStoreAVLHybridExtended.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/persist/LobManager.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/navigator/RowSetNavigatorDataChange.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/types/ClobInputStream.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/types/ClobDataID.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/auth/JaasAuthBean.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/SchemaManager.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/types/ClobDataID.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/persist/RowStoreAVLHybridExtended.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/persist/LobManager.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/ExpressionAggregate.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/persist/HsqlDatabaseProperties.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/persist/RowStoreAVLHybridExtended.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/types/ClobInputStream.java
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* /opt/cola/permits/1139588978_1614646499.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/server/ServerConnection.java
* /opt/cola/permits/1139588978_1614646499.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/util/SQLStatements.java
* /opt/cola/permits/1139588978_1614646499.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/util/TransferTable.java
* /opt/cola/permits/1139588978_1614646499.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/lib/StringConverter.java
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* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/jdbc/JDBCXID.java
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* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/lib/InputStreamWrapper.java
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* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/lib/RefCapablePropertyResourceBundle.java
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* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/jdbc/JDBCDataSourceFactory.java
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*/
/**
* provides cross-package access to the proprietary (i.e. non-JDBC)
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*
* @return the underlying sessionProxy for this connection
*/

Found in path(s):
/* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-
jar/org/hsqldb/jdbc/JDBCConnection.java

1.180 activation 1.1
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1.185 librdkafka 0.9.2-nov17
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regexp.c and regexp.h from https://github.com/ccxvii/minilibs sha 875c33568b5a4aa4b3dd0c52ea98f7f0e5c6a84

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librdkafka - Apache Kafka C driver library

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1.187 gdbm 1.11
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1.192 zlib 1.2.1

1.192.1 Available under license:
/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.1, November 17th, 2003

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1.193 regexp 1.2
1.193.1 Available under license:

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Mon Aug 17 10:11:49 PDT 2020 Martin Fujitani <martinf@cisco.com>

1.194 jzmq 3.1.0
1.194.1 Available under license:

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1.195 gperftools 2.2

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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.

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e) Verify that the user has already received a copy of these
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Library" must include any data and utility programs needed for
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* /opt/cola/permits/1151111093_1617788556.03/0/jnr-constants-0-8-6-sources-3-jar/jnr/constants/ConstantSet.java
* /opt/cola/permits/1151111093_1617788556.03/0/jnr-constants-0-8-6-sources-3-jar/jnr/constants/platform/ConstantResolver.java
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1.204 activemq-http 5.15.11
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1.205 httpcomponents-core 4.4.14
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1.206 commons-codec 1.10

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1.207 react-query 2.26.2

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1.213 vim 7.4.160
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*uganda.txt*  For Vim version 7.4. Last change: 2013 Jul 06

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==============================================================================
Kibaale Children's Centre	*kcc* *Kibaale* *charity*

Kibaale Children's Centre (KCC) is located in Kibaale, a small town in the south of Uganda, near Tanzania, in East Africa. The area is known as Rakai District. The population is mostly farmers. Although people are poor, there is enough food. But this district is suffering from AIDS more than any other part of the world. Some say that it started there. Estimations are that 10 to 30% of the Ugandans are infected with HIV. Because parents die, there are many orphans. In this district about 60,000 children have lost one or both parents, out of a population of 350,000. And this is still continuing.

The children need a lot of help. The KCC is working hard to provide the needy with food, medical care and education. Food and medical care to keep them healthy now, and education so that they can take care of themselves in the future. KCC works on a Christian base, but help is given to children of any religion.

The key to solving the problems in this area is education. This has been neglected in the past years with president Idi Amin and the following civil wars. Now that the government is stable again, the children and parents have
to learn how to take care of themselves and how to avoid infections. There is also help for people who are ill and hungry, but the primary goal is to prevent people from getting ill and to teach them how to grow healthy food.

Most of the orphans are living in an extended family. An uncle or older sister is taking care of them. Because these families are big and the income (if any) is low, a child is lucky if it gets healthy food. Clothes, medical care and schooling is beyond its reach. To help these needy children, a sponsorship program was put into place. A child can be financially adopted. For a few dollars a month KCC sees to it that the child gets indispensable items, is healthy, goes to school and KCC takes care of anything else that needs to be done for the child and the family that supports it.

Besides helping the child directly, the environment where the child grows up needs to be improved. KCC helps schools to improve their teaching methods. There is a demonstration school at the centre and teacher trainings are given. Health workers are being trained, hygiene education is carried out and households are stimulated to build a proper latrine. I helped setting up a production site for cement slabs. These are used to build a good latrine. They are sold below cost price.

There is a small clinic at the project, which provides children and their family with medical help. When needed, transport to a hospital is offered. Immunization programs are carried out and help is provided when an epidemic is breaking out (measles and cholera have been a problem).

*donate*

Summer 1994 to summer 1995 I spent a whole year at the centre, working as a volunteer. I have helped to expand the centre and worked in the area of water and sanitation. I learned that the help that the KCC provides really helps. When I came back to Holland, I wanted to continue supporting KCC. To do this I'm raising funds and organizing the sponsorship program. Please consider one of these possibilities:

1. Sponsor a child in primary school: 17 euro a month (or more).
2. Sponsor a child in secondary school: 25 euro a month (or more).
3. Sponsor the clinic: Any amount a month or quarter
4. A one-time donation

Compared with other organizations that do child sponsorship the amounts are very low. This is because the money goes directly to the centre. Less than 5% is used for administration. This is possible because this is a small organization that works with volunteers. If you would like to sponsor a child, you should have the intention to do this for at least one year.

How do you know that the money will be spent right? First of all you have my personal guarantee as the author of Vim. I trust the people that are working at the centre, I know them personally. Further more, the centre has been co-sponsored and inspected by World Vision, Save the Children Fund and is now
under the supervision of Pacific Academy Outreach Society. The centre is visited about once a year to check the progress (at our own cost). I have visited the centre myself many times, starting in 1993. The visit reports are on the ICCF web site.

If you have any further questions, send me e-mail: <Bram@vim.org>.

The address of the centre is:
Kibaale Children's Centre
p.o. box 1658
Masaka, Uganda, East Africa

Sending money:*iccf-donations*

Check the ICCF web site for the latest information! See [iccf] for the URL.

USA: The methods mentioned below can be used.
Sending a check to the Nehemiah Group Outreach Society (NGOS) is no longer possible, unfortunately. We are looking for another way to get you an IRS tax receipt.
For sponsoring a child contact KCF in Canada (see below). US checks can be sent to them to lower banking costs.

Canada: Contact Kibaale Children's Fund (KCF) in Surrey, Canada. They take care of the Canadian sponsors for the children in Kibaale. KCF forwards 100% of the money to the project in Uganda. You can send them a one time donation directly.
Please send me a note so that I know what has been donated because of Vim. Ask KCF for information about sponsorship.
Kibaale Children's Fund c/o Pacific Academy
10238-168 Street
Surrey, B.C. V4N 1Z4
Canada
Phone: 604-581-5353
If you make a donation to Kibaale Children's Fund (KCF) you will receive a tax receipt which can be submitted with your tax return.

Holland: Transfer to the account of "Stichting ICCF Holland" in Lisse. This will allow for tax deduction if you live in Holland.
Postbank, nr. 4548774
IBAN: NL95 INGB 0004 5487 74

Germany: It is possible to make donations that allow for a tax return. Check the ICCF web site for the latest information:
http://iccf-holland.org/germany.html
World: Use a postal money order. That should be possible from any
country, mostly from the post office. Use this name (which is
in my passport): "Abraham Moolenaar". Use Euro for the
currency if possible.

Europe: Use a bank transfer if possible. Your bank should have a form
that you can use for this. See "Others" below for the swift
code and IBAN number.

Any other method should work. Ask for information about
sponsorship.

Credit Card: You can use PayPal to send money with a Credit card. This is
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really simple to use. Use this link to find more info:
The e-mail address for sending the money to is:
Bram@iccf-holland.org
For amounts above 400 Euro ($500) sending a check is
preferred.

Others: Transfer to one of these accounts if possible:
Postbank, account 4548774
Swift code: INGB NL 2A
IBAN: NL95 INGB 0004 5487 74
under the name "stichting ICCF Holland", Lisse

If that doesn't work:
Rabobank Lisse, account 3765.05.117
Swift code: RABO NL 2U
under the name "Bram Moolenaar", Lisse
Otherwise, send a check in euro or US dollars to the address
below. Minimal amount: $70 (my bank does not accept smaller
amounts for foreign check, sorry)

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1.216 dosfs-tools 4.1

1.216.1 Available under license:

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Corresponding Source along with the object code. If the place to
copy the object code is a network server, the Corresponding Source
may be on a different server (operated by you or a third party)
that supports equivalent copying facilities, provided you maintain
clear directions next to the object code saying where to find the
Corresponding Source. Regardless of what server hosts the
Corresponding Source, you remain obligated to ensure that it is
available for as long as needed to satisfy these requirements.

e) Convey the object code using peer-to-peer transmission, provided
you inform other peers where the object code and Corresponding
Source of the work are being offered to the general public at no
charge under subsection 6d.

A separable portion of the object code, whose source code is excluded
from the Corresponding Source as a System Library, need not be
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a modified version of its Corresponding Source. The information must
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its purpose remains meaningful.

(For example, a function in a library to compute square roots has
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application. Therefore, Subsection 2d requires that any
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Whether this is true is especially significant if the work can be
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threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data
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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.

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* /opt/cola/permits/1135953634_1613641193.46/0/commons-codec-1-3-sources-1.jar/org/apache/commons/codec/net/URLCodec.java
* /opt/cola/permits/1135953634_1613641193.46/0/commons-codec-1-3-sources-1.jar/org/apache/commons/codec/Encoder.java
* /opt/cola/permits/1135953634_1613641193.46/0/commons-codec-1-3-sources-1.jar/org/apache/commons/codec/net/StringEncodings.java
* /opt/cola/permits/1135953634_1613641193.46/0/commons-codec-1-3-sources-1.jar/org/apache/commons/codec/net/QCodec.java
* /opt/cola/permits/1135953634_1613641193.46/0/commons-codec-1-3-sources-1-jar.org/apache/commons/codec/Encoder.java
jar/org/apache/commons/codecs/net/RFC1522Codec.java
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jar/org/apache/commons/codecs/binary/Base64.java
* /opt/cola/permits/1135953634_1613641193.46/0/commons-codecs-1-3-sources-1-
jar/org/apache/commons/codecs/net/BCodec.java
* /opt/cola/permits/1135953634_1613641193.46/0/commons-codecs-1-3-sources-1-
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* /opt/cola/permits/1135953634_1613641193.46/0/commons-codecs-1-3-sources-1-
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* /opt/cola/permits/1135953634_1613641193.46/0/commons-codecs-1-3-sources-1-
jar/org/apache/commons/codecs/binary/QuotedPrintableCodec.java
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jar/org/apache/commons/codecs/StringDecoder.java
* /opt/cola/permits/1135953634_1613641193.46/0/commons-codecs-1-3-sources-1-
jar/org/apache/commons/codecs/binary/BinaryDecoder.java
* /opt/cola/permits/1135953634_1613641193.46/0/commons-codecs-1-3-sources-1-
jar/org/apache/commons/codecs/binary/EncoderException.java
* /opt/cola/permits/1135953634_1613641193.46/0/commons-codecs-1-3-sources-1-
jar/org/apache/commons/codecs/binary/RefinedSoundex.java
* /opt/cola/permits/1135953634_1613641193.46/0/commons-codecs-1-3-sources-1-
jar/org/apache/commons/codecs/DecoderException.java
* /opt/cola/permits/1135953634_1613641193.46/0/commons-codecs-1-3-sources-1-
jar/org/apache/commons/codecs/binary/StringEncoderComparator.java
* /opt/cola/permits/1135953634_1613641193.46/0/commons-codecs-1-3-sources-1-
jar/org/apache/commons/codecs/binary/Soundex.java
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jar/org/apache/commons/codecs/Decoder.java
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jar/org/apache/commons/codecs/StringEncoderComparator.java
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jar/org/apache/commons/codecs/StringDecoder.java
* /opt/cola/permits/1135953634_1613641193.46/0/commons-codecs-1-3-sources-1-
jar/org/apache/commons/codecs/language/Metaphone.java
* /opt/cola/permits/1135953634_1613641193.46/0/commons-codecs-1-3-sources-1-
jar/org/apache/commons/codecs/language/DoubleMetaphone.java
* /opt/cola/permits/1135953634_1613641193.46/0/commons-codecs-1-3-sources-1-
jar/org/apache/commons/codecs/language/SoundexUtils.java

1.220 xerces-j 2.11.0
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1.221 jmespath-java 1.12.105

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* /opt/cola/permits/1269996055_1644611333.14/0/jmespath-java-1-12-105-sources-jar/com/amazonaws/jmespath/OpNotEquals.java
* /opt/cola/permits/1269996055_1644611333.14/0/jmespath-java-1-12-105-sources-jar/com/amazonaws/jmespath/JmesPathFlatten.java
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* /opt/cola/permits/1269996055_1644611333.14/0/jmespath-java-1-12-105-sources-jar/com/amazonaws/jmespath/JmesPathVisitor.java
* /opt/cola/permits/1269996055_1644611333.14/0/jmespath-java-1-12-105-sources-jar/com/amazonaws/jmespath/JmesPathIdentity.java
* /opt/cola/permits/1269996055_1644611333.14/0/jmespath-java-1-12-105-sources-jar/com/amazonaws/jmespath/JmesPathContainsFunction.java
* /opt/cola/permits/1269996055_1644611333.14/0/jmespath-java-1-12-105-sources-jar/com/amazonaws/jmespath/JmesPathNotContainsFunction.java
* /opt/cola/permits/1269996055_1644611333.14/0/jmespath-java-1-12-105-sources-jar/com/amazonaws/jmespath/JmesPathContainsStartsWithFunction.java
* /opt/cola/permits/1269996055_1644611333.14/0/jmespath-java-1-12-105-sources-jar/com/amazonaws/jmespath/JmesPathStartsWithFunction.java
* /opt/cola/permits/1269996055_1644611333.14/0/jmespath-java-1-12-105-sources-jar/com/amazonaws/jmespath/JmesPathEndsWithFunction.java
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* /opt/cola/permits/1269996055_1644611333.14/0/jmespath-java-1-12-105-sources-jar/com/amazonaws/jmespath/JmesPathJsonNodeFactory.java
* /opt/cola/permits/1269996055_1644611333.14/0/jmespath-java-1-12-105-sources-jar/com/amazonaws/jmespath/JmesPathConverterObjects.java
* /opt/cola/permits/1269996055_1644611333.14/0/jmespath-java-1-12-105-sources-jar/com/amazonaws/jmespath/JmesPathException.java
* /opt/cola/permits/1269996055_1644611333.14/0/jmespath-java-1-12-105-sources-jar/com/amazonaws/jmespath/JmesPathSyntaxException.java
* /opt/cola/permits/1269996055_1644611333.14/0/jmespath-java-1-12-105-sources-jar/com/amazonaws/jmespath/JmesPathExceptionFactory.java
* /opt/cola/permits/1269996055_1644611333.14/0/jmespath-java-1-12-105-sources-jar/com/amazonaws/jmespath/OpGreaterThan.java
* /opt/cola/permits/1269996055_1644611333.14/0/jmespath-java-1-12-105-sources-jar/com/amazonaws/jmespath/OpGreaterThanOrEqualTo.java
* /opt/cola/permits/1269996055_1644611333.14/0/jmespath-java-1-12-105-sources-jar/com/amazonaws/jmespath/JmesPathVisitorException.java
* /opt/cola/permits/1269996055_1644611333.14/0/jmespath-java-1-12-105-sources-jar/com/amazonaws/jmespath/OpLessThan.java
* /opt/cola/permits/1269996055_1644611333.14/0/jmespath-java-1-12-105-sources-jar/com/amazonaws/jmespath/OpLessThanOrEqualTo.java
* /opt/cola/permits/1269996055_1644611333.14/0/jmespath-java-1-12-105-sources-jar/com/amazonaws/jmespath/OpKeyDown.java
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jar/io/netty/internal/tnative/Buffer.java
* /opt/cola/permits/1177318464_1625118321.9/0/netty-tnative-boringssl-static-2-0-39-final-sources-
jar/io/netty/internal/tnative/SSLContext.java
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jar/io/netty/internal/tnative/CertificateRequestedCallback.java
* /opt/cola/permits/1177318464_1625118321.9/0/netty-tnative-boringssl-static-2-0-39-final-sources-
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1.226 react-motion 0.5.2

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/* nicstar.c  v0.22  Jawaid Bazyar (bazyar@hypermall.com)
 * nicstar.c, M. Welsh (matt.welsh@cl.cam.ac.uk)
 *
 * Hacked October, 1997 by Jawaid Bazyar, Interlink Advertising Services Inc.
 * http://www.hypermall.com/
 * 10/1/97 - commented out CFG_PHYIE bit - we don't care when the PHY
 * interrupts us (except possibly for removal/insertion of the cable?)
 * 10/4/97 - began heavy inline documentation of the code. Corrected typos
 * and spelling mistakes.
 * 10/5/97 - added code to handle PHY interrupts, disable PHY on
 * loss of link, and correctly re-enable PHY when link is
 * re-established. (put back CFG_PHYIE)
 *
 * Modified to work with the IDT7721 nicstar -- AAL5 (tested) only.
 *
 * R. D. Rechenmacher <ron@fnal.gov>, Aug. 6, 1997
 *
 * Linux driver for the IDT77201 NICStar PCI ATM controller.
 * PHY component is expected to be 155 Mbps S/UNI-Lite or IDT 77155;
 * see init_nicstar() for PHY initialization to change this. This driver
 * expects the Linux ATM stack to support scatter-gather lists
 * (skb->atm.iovcnt != 0) for Rx skb's passed to vcc->push.
 *
 * Implementing minimal-copy of received data:
 * IDT always receives data into a small buffer, then large buffers
 * as needed. This means that data must always be copied to create
 * the linear buffer needed by most non-ATM protocol stacks (e.g. IP)
 * Fix is simple: make large buffers large enough to hold entire
 * SDU, and leave <small_buffer_data> bytes empty at the start. Then
 * copy small buffer contents to head of large buffer.
 * Trick is to avoid fragmenting Linux, due to need for a lot of large
 * buffers. This is done by 2 things:
 * 1) skb->destructor / skb->atm.recycle_buffer
 *    combined, allow nicstar_free_rx_skb to be called to
 *    recycle large data buffers
 * 2) skb_clone of received buffers
 * See nicstar_free_rx_skb and linearize_buffer for implementation
 * details.
 *
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M. Welsh, 6 July 1996

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* configure.ac, Makefile.am: The original versions were derived from the ones in the XML Catalog Manager project, version 2.2.

Author: Julio Merino <jmmv@users.sourceforge.net>

* atf-c/ui.c: The format_paragraph and format_text functions were derived from the ones in the Monotone project, revision 3a0982da308228d796df35f98d787c5cff2bb5b6.

Author: Julio Merino <jmmv@NetBSD.org>

* atf-c++/detail/io.hpp, atf-c++/detail/io.cpp, atf-c++/detail/io_test.cpp: These files were derived from the file_handle, systembuf, pipe and pistream classes and tests found in the Boost.Process library.

Author: Julio Merino <jmmv84@gmail.com>

* admin/check-style.sh, admin/check-style-common.awk, admin/check-style-cpp.awk, admin/check-style-shell.awk: These files, except the first one, were first implemented in the Buildtool project. They were later adapted to be part of Boost.Process and, during that process, the shell script was created.

Author: Julio Merino <jmmv84@gmail.com>
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No license file was found, but licenses were detected in source scan.

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1.231 inotify-tools 3.14+git0+1df9af4d6c
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1.232 react-hot-loader 4.1.2

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1.233 react-debounce-input 3.2.3

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Some files from the tests folder are from joyent/node and mscdex/io.js, a fork of nodejs/io.js:

- tests/iojs/test-http-parser-durability.js


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tests/testpy/*
tests/common.js
tests/test.py
tests/utils.py

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// ES3/ES5 implementation of the Krhonos Typed Array Specification
//   Ref: http://www.khronos.org/registry/typedarray/specs/latest/
//   Date: 2011-02-01
//
// Variations:
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# spdx-license-ids


A list of [SPDX license](https://spdx.org/licenses/) identifiers

## Installation

[Download JSON directly](https://raw.githubusercontent.com/shinnn/spdx-license-ids/master/index.json), or [use](https://docs.npmjs.com/cli/install) [npm](https://docs.npmjs.com/about-npm):

```javascript
npm install spdx-license-ids
```

## [Node.js](https://nodejs.org/) API

### require('spdx-license-ids')

Type: `string[]`

All license IDs except for the currently deprecated ones.

```javascript
const ids = require('spdx-license-ids');
//=> ['0BSD', 'AAL', 'ADSL', 'AFL-1.1', 'AFL-1.2', 'AFL-2.0', 'AFL-2.1', 'AFL-3.0', 'AGPL-1.0-only', ...]

ids.includes('BSD-3-Clause'); //=> true
ids.includes('CC-BY-1.0'); //=> true

ids.includes('GPL-3.0'); //=> false
```

### require('spdx-license-ids/deprecated')

Type: `string[]`

Deprecated license IDs.

```javascript
const deprecatedIds = require('spdx-license-ids/deprecated');
//=> ['AGPL-1.0', 'AGPL-3.0', 'GFDL-1.1', 'GFDL-1.2', 'GFDL-1.3', 'GPL-1.0', 'GPL-2.0', ...]
```
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node-http-proxy

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node-portfinder

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validate-npm-package-license

Give me a string and I'll tell you if it's a valid npm package license string.

```javascript
var valid = require('validate-npm-package-license');
```

SPDX license identifiers are valid license strings:

```javascript
var assert = require('assert');
var validSPDXExpression = {
  validForNewPackages: true,
  validForOldPackages: true,
  spdx: true
};

assert.deepEqual(valid('MIT'), validSPDXExpression);
assert.deepEqual(valid('BSD-2-Clause'), validSPDXExpression);
assert.deepEqual(valid('Apache-2.0'), validSPDXExpression);
assert.deepEqual(valid('ISC'), validSPDXExpression);
```

The function will return a warning and suggestion for nearly-correct license identifiers:

```javascript
assert.deepEqual(
  valid('Apache 2.0'),
  valid('Apache 2.0'),
);
```

SPDX expressions are valid, too ...

```javascript

// Simple SPDX license expression for dual licensing
assert.deepEqual(
    valid('(GPL-3.0-only OR BSD-2-Clause)'),
    validSPDXExpression
);
```

... except if they contain 'LicenseRef':

```javascript

var warningAboutLicenseRef = {
validForOldPackages: false,
validForNewPackages: false,
spdx: true,
warnings: [ 
    'license should be ' + 
    'a valid SPDX license expression (without "LicenseRef"), ' + 
    '"UNLICENSED", or ' + 
    '"SEE LICENSE IN <filename>"',
    'license is similar to the valid expression "Apache-2.0"
]
};
```

assert.deepEqual(
    valid('LicenseRef-Made-Up'),
    warningAboutLicenseRef
);

assert.deepEqual(
    valid('(MIT OR LicenseRef-Made-Up)'),
    warningAboutLicenseRef
);
If you can't describe your licensing terms with standardized SPDX identifiers, put the terms in a file in the package and point users there:

```javascript
assert.deepEqual(valid('SEE LICENSE IN LICENSE.txt'),
    {
        validForNewPackages: true,
        validForOldPackages: true,
        inFile: 'LICENSE.txt'
    }
);

assert.deepEqual(valid('SEE LICENSE IN license.md'),
    {
        validForNewPackages: true,
        validForOldPackages: true,
        inFile: 'license.md'
    }
);
```
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Send patches to sysvinit-devel@nongnu.org

The of the start-stop-daemon

* A rewrite of the original Debian's start-stop-daemon Perl script
* in C (faster - it is executed many times during system startup).
* Written by Marek Michalkiewicz <marekm@i17linuxb.ists.pwr.wroc.pl>,
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Historically, the following people contributed to early versions of SWIG.
Peter Lomdahl, Brad Holian, Shujia Zhou, Niels Jensen, and Tim Germann at Los Alamos National Laboratory were the first users. Patrick
Tullmann at the University of Utah suggested the idea of automatic documentation generation. John Schmidt and Kurtis Bleeker at the University of Utah tested out the early versions. Chris Johnson supported SWIG's developed at the University of Utah. John Buckman, Larry Virden, and Tom Schwaller provided valuable input on the first releases and improving the portability of SWIG. David Fletcher and Gary Holt have provided a great deal of input on improving SWIG's Perl5 implementation. Kevin Butler contributed the first Windows NT port.

Early bug reports and patches:

1.239 gdisk 1.0.4

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In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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<thead>
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Advice for new contributors

New contributor and not sure what to do? Want to help but just don't know how
to get started? This is the section for you.

.. admonition:: Basic tools and workflow

   If you are new to contributing to Django, the :doc:`/intro/contributing`
tutorial will give you an introduction to the tools and the workflow.

First steps

Start with these easy tasks to discover Django's development process.

* **Sign the Contributor License Agreement**

   The code that you write belongs to you or your employer. If your
contribution is more than one or two lines of code, you need to sign the `CLA`_. See the `Contributor License Agreement FAQ`_ for a more thorough explanation.

* **Triage tickets**

If an `unreviewed ticket`_ reports a bug, try and reproduce it. If you can reproduce it and it seems valid, make a note that you confirmed the bug and accept the ticket. Make sure the ticket is filed under the correct component area. Consider writing a patch that adds a test for the bug's behavior, even if you don't fix the bug itself. See more at :ref:`how-can-i-help-with-triaging`

* **Look for tickets that are accepted and review patches to build familiarity with the codebase and the process**

Mark the appropriate flags if a patch needs docs or tests. Look through the changes a patch makes, and keep an eye out for syntax that is incompatible with older but still supported versions of Python. :doc:`Run the tests </internals/contributing/writing-code/unit-tests>` and make sure they pass. Where possible and relevant, try them out on a database other than SQLite. Leave comments and feedback!

* **Keep old patches up to date**

Oftentimes the codebase will change between a patch being submitted and the time it gets reviewed. Make sure it still applies cleanly and functions as expected. Simply updating a patch is both useful and important! See more on :doc:`writing-code/submitting-patches`.

* **Write some documentation**

Django's documentation is great but it can always be improved. Did you find a typo? Do you think that something should be clarified? Go ahead and suggest a documentation patch! See also the guide on :doc:`writing-documentation`.

.. note::

   The `reports page`_ contains links to many useful Trac queries, including several that are useful for triaging tickets and reviewing patches as suggested above.

   .. _reports page: https://code.djangoproject.com/wiki/Reports
   .. _CLA: https://www.djangoproject.com/foundation/clas
   .. _Contributor License Agreement FAQ: https://www.djangoproject.com/foundation/clas/faq/
   .. _unreviewed ticket: https://code.djangoproject.com/query?status!=closed&stage=Unreviewed
As a newcomer on a large project, it's easy to experience frustration. Here's some advice to make your work on Django more useful and rewarding.

* **Pick a subject area that you care about, that you are familiar with, or that you want to learn about**

You don't already have to be an expert on the area you want to work on; you become an expert through your ongoing contributions to the code.

* **Analyze tickets’ context and history**

Trac isn't an absolute; the context is just as important as the words. When reading Trac, you need to take into account who says things, and when they were said. Support for an idea two years ago doesn't necessarily mean that the idea will still have support. You also need to pay attention to who *hasn't* spoken -- for example, if an experienced contributor hasn't been recently involved in a discussion, then a ticket may not have the support required to get into Django.

* **Start small**

It's easier to get feedback on a little issue than on a big one. See the 'easy pickings'._

* **If you're going to engage in a big task, make sure that your idea has support first**

This means getting someone else to confirm that a bug is real before you fix the issue, and ensuring that there's consensus on a proposed feature before you go implementing it.

* **Be bold! Leave feedback!**

Sometimes it can be scary to put your opinion out to the world and say "this ticket is correct" or "this patch needs work", but it's the only way the project moves forward. The contributions of the broad Django community ultimately have a much greater impact than that of any one person. We can't do it without **you**!

* **Err on the side of caution when marking things Ready For Check-in**

If you're really not certain if a ticket is ready, don't mark it as such. Leave a comment instead, letting others know your thoughts. If you're
mostly certain, but not completely certain, you might also try asking on IRC
to see if someone else can confirm your suspicions.

* **Wait for feedback, and respond to feedback that you receive**

Focus on one or two tickets, see them through from start to finish, and
repeat. The shotgun approach of taking on lots of tickets and letting some
fall by the wayside ends up doing more harm than good.

* **Be rigorous**

When we say ":pep:`8`, and must have docs and tests", we mean it. If a patch
doesn't have docs and tests, there had better be a good reason. Arguments
like "I couldn't find any existing tests of this feature" don't carry much
weight--while it may be true, that means you have the extra-important job of
writing the very first tests for that feature, not that you get a pass from
writing tests altogether.

.. _easy pickings: https://code.djangoproject.com/query?status=!closed&easy=1

.. _new-contributors-faq:

FAQ
===

1. **This ticket I care about has been ignored for days/weeks/months! What can
   I do to get it committed?**

   First off, it's not personal. Django is entirely developed by volunteers
   (except the Django fellow), and sometimes folks just don't have time. The
   best thing to do is to send a gentle reminder to the |django-developers|
   mailing list asking for review on the ticket, or to bring it up in the
   `#django-dev` IRC channel.

2. **I'm sure my ticket is absolutely 100% perfect, can I mark it as RFC
   myself?**

   Short answer: No. It's always better to get another set of eyes on a
ticket. If you're having trouble getting that second set of eyes, see
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*/

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Found in path(s):
* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/EntityRef.java

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/***/

$Id: DOMOutputter.java,v 1.43 2007/11/10 05:29:01 jhunter Exp $

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Found in path(s):
* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/output/DOMOutputter.java

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$Id: NamespaceKey.java,v 1.2 2007/11/10 05:28:59 jhunter Exp $

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* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/NamespaceKey.java
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$Id: DefaultJDOMFactory.java,v 1.7 2007/11/10 05:28:58 jhunter Exp$

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* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/input/JAXPParserFactory.java
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$/Id: JDOMFactory.java,v 1.9 2007/11/10 05:28:59 jhunter Exp $

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$Id: ElementFilter.java,v 1.20 2007/11/10 05:29:00 jhunter Exp $

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$Id: SAXOutputter.java,v 1.40 2007/11/10 05:29:01 jhunter Exp $

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$Id: ContentList.java,v 1.42 2007/11/10 05:28:58 jhunter Exp $

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* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/ContentList.java
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/*--

$Id: NegateFilter.java,v 1.4 2007/11/10 05:29:00 jhunter Exp $

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$Id: BuilderErrorHandler.java,v 1.13 2007/11/10 05:29:00 jhunter Exp $

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* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/input/BuilderErrorHandler.java
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$Id: JDOMLocator.java,v 1.4 2007/11/10 05:29:01 jhunter Exp $

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$Id: JDOMSource.java,v 1.20 2007/11/10 05:29:02 jhunter Exp$

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$Id: AndFilter.java,v 1.4 2007/11/10 05:29:00 jhunter Exp $

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* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/DocType.java
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/*--

$Id: NamespaceStack.java,v 1.14 2007/11/10 05:29:01 jhunter Exp$

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Found in path(s):
* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/output/NamespaceStack.java
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$Id: IllegalTargetException.java,v 1.15 2007/11/10 05:28:59 jhunter Exp $

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* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/IllegalTargetException.java
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$Id: SAXHandler.java,v 1.73 2007/11/10 05:29:00 jhunter Exp $

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Found in path(s):
* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/input/SAXHandler.java
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* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/ProcessingInstruction.java
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Std: Element.java,v 1.159 2007/11/14 05:02:08 jhunter Exp $

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$Id: TextBuffer.java,v 1.10 2007/11/10 05:29:00 jhunter Exp $

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$Id: Content.java,v 1.6 2007/11/10 05:28:58 jhunter Exp $

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/*

Found in path(s):
* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-
jar/org/jdom/adapters/OracleV2DOMAdapter.java
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/*/

$Id: XSLTransformer.java,v 1.5 2007/11/14 04:36:54 jhunter Exp $

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Found in path(s):
* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-
jar/org/jdom/transform/XSLTransformer.java
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$Id: ContentFilter.java,v 1.15 2007/11/10 05:29:00 jhunter Exp$

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    */

Found in path(s):
* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/filter/ContentFilter.java
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Found in path(s):
* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/UncheckedJDOMFactory.java
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$Id: FilterIterator.java,v 1.6 2007/11/10 05:28:59 jhunter Exp $

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Found in path(s):
* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-
jar/org/jdom/adapters/CrimsonDOMAdapter.java
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$Id: XMLOutputter.java,v 1.116 2007/11/10 05:29:01 jhunter Exp $

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$Id: AbstractFilter.java,v 1.6 2007/11/10 05:29:00 jhunter Exp$

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$Id: Namespace.java,v 1.43 2007/11/10 05:28:59 jhunter Exp $

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$Id: JDOMResult.java,v 1.24 2007/11/10 05:29:02 jhunter Exp $

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* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/transform/JDOMResult.java

1.244 spring-web-mvc 3.2.4.RELEASE

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* /opt/cola/permits/1139588938_161464606.58/0/spring-webmvc-3-2-4-release-sources-2-
jar/org/springframework/web/servlet/tags/form/ParamTag.java
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* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-jar/org/springframework/web/servlet/support/AbstractDispatcherServletInitializer.java
* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-jar/org/springframework/web/servlet/support/AbstractAnnotationConfigDispatcherServletInitializer.java
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* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-
jar/org/springframework/web/servlet/mvc/condition/RequestMethodsRequestCondition.java
* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-
jar/org/springframework/web/servlet/mvc/method/annotation/RequestPartMethodArgumentResolver.java
* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-
jar/org/springframework/web/servlet/config/annotation/InterceptorRegistry.java
* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-
jar/org/springframework/web/servlet/mvc/condition/PatternsRequestCondition.java
* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-
jar/org/springframework/web/servlet/mvc/method/annotation/ModelAndViewMethodReturnValueHandler.java
* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-
jar/org/springframework/web/servlet/mvc/condition/ConsumesRequestCondition.java
* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-
jar/org/springframework/web/servlet/mvc/method/annotation/MethodReturnViewValueExceptionHandler.java
* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-
jar/org/springframework/web/servlet/mvc/condition/ConsumesRequestCondition.java
* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-
jar/org/springframework/web/servlet/i18n/LocaleChangeInterceptor.java
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 * A contract for inspecting and potentially modifying request data values such
 * as URL query parameters or form field values before they are rendered by a
 * view or before a redirect.
 *
 * <p>Implementations may use this contract for example as part of a solution
 * to provide data integrity, confidentiality, protection against cross-site
 * request forgery (CSRF), and others or for other tasks such as automatically
 * adding a hidden field to all forms and URLs.
 *
 * <p>View technologies that support this contract can obtain an instance to
 * delegate to via [ @link RequestContext#getRequestDataValueProcessor() ].
 *
 * @author Rossen Stoyanchev
 * @since 3.1
 */

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* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-
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/**
* XSLT-driven View that allows for response context to be rendered as the
* result of an XSLT transformation.
*
* <p>The XSLT Source object is supplied as a parameter in the model and then
* [...] during response rendering. Users can either specify
* a specific entry in the model via the [...] property or
* have Spring locate the Source object. This class also provides basic conversion
* of objects into Source implementations. See [...] for more details.
*
* <p>All model parameters are passed to the XSLT Transformer as parameters.
* In addition the user can configure [...] to be passed to the Transformer.
*
* @author Rob Harrop
* @author Juergen Hoeller
* @since 2.0
*/

Found in path(s):
* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-
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* /opt/cola/permits/1139588938_1614646406.58/0/spring-webmvc-3-2-4-release-sources-2-jar/org/springframework/web/servlet/view/document/AbstractExcelView.java
* /opt/cola/permits/1139588938_1614646406.58/0/spring-webmvc-3-2-4-release-sources-2-jar/org/springframework/web/servlet/view/tiles2/AbstractTemplateView.java
* /opt/cola/permits/1139588938_1614646406.58/0/spring-webmvc-3-2-4-release-sources-2-jar/org/springframework/web/servlet/view/tiles2/SpringLocaleResolver.java
* /opt/cola/permits/1139588938_1614646406.58/0/spring-webmvc-3-2-4-release-sources-2-jar/org/springframework/web/servlet/view/tiles2/SpringBeanPreparerFactory.java
* /opt/cola/permits/1139588938_1614646406.58/0/spring-webmvc-3-2-4-release-sources-2-jar/org/springframework/web/servlet/view/freemarker/FreeMarkerConfigurer.java
* /opt/cola/permits/1139588938_1614646406.58/0/spring-webmvc-3-2-4-release-sources-2-jar/org/springframework/web/servlet/view/freemarker/FreeMarkerViewResolver.java
* /opt/cola/permits/1139588938_1614646406.58/0/spring-webmvc-3-2-4-release-sources-2-jar/org/springframework/web/servlet/view/feed/AbstractRssFeedView.java

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* /opt/cola/permits/1139588938_1614646406.58/0/spring-webmvc-3-2-4-release-sources-2-jar/org/springframework/web/servlet/i18n/AbstractLocaleResolver.java
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* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2.jar/org/springframework/web/servlet/mvc/HttpRequestHandlerAdapter.java
* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2.jar/org/springframework/web/servlet/mvc/SimpleControllerHandlerAdapter.java
* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2.jar/org/springframework/web/servlet/handler/BeanNameUrlHandlerMapping.java
* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2.jar/org/springframework/web/servlet/handler/DispatcherServletWebRequest.java
* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2.jar/org/springframework/web/servlet/view/tiles2/SpringTilesApplicationContextFactory.java
* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2.jar/org/springframework/web/servlet/view/velocity/VelocityToolboxView.java
* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2.jar/org/springframework/web/servlet/resource/DefaultServletHttpRequestHandler.java
* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2.jar/org/springframework/web/servlet/handler/WebRequestHandlerInterceptorAdapter.java

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* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-
  jar/org/springframework/web/servlet/view/feed/AbstractFeedView.java
* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-
  jar/org/springframework/web/servlet/view/document/AbstractPdfStamperView.java
* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-
  jar/org/springframework/web/servlet/theme/ThemeChangeInterceptor.java
* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-
  jar/org/springframework/web/servlet/view/feed/AbstractAtomFeedView.java
* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-
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1.245 postgresql 9.4-1204-jdbc4

1.246 libcap-ng 0.7.9
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# spdx-license-ids
A list of [SPDX license](https://spdx.org/licenses/) identifiers

## Installation

[Download JSON directly](https://raw.githubusercontent.com/shinnn/spdx-license-ids/master/index.json), or [use](https://docs.npmjs.com/cli/install) [npm](https://docs.npm.com/getting-started/what-is-npm):

```bash
npm install spdx-license-ids
```

## [Node.js](https://nodejs.org/) API

### require('spdx-license-ids')

Type: `Array<string>`

All license IDs except for the currently deprecated ones.

```javascript
const ids = require('spdx-license-ids');
//=> ['0BSD', 'AAL', 'Abstyles', 'Adobe-2006', 'Adobe-Glyph', 'ADSL', 'AFL-1.1', ...]

ids.includes('BSD-3-Clause'); //= true
ids.includes('CC-BY-1.0'); //= true

ids.includes('GPL-3.0'); //= false
```

### require('spdx-license-ids/deprecated')

Type: `Array<string>`

Deprecated license IDs.

```javascript
const deprecatedIds = require('spdx-license-ids/deprecated');
//=> ['AGPL-3.0', 'eCos-2.0', 'GFDL-1.1', 'GFDL-1.2', 'GFDL-1.3', 'GPL-1.0', ...]

deprecatedIds.includes('BSD-3-Clause'); //= false
deprecatedIds.includes('CC-BY-1.0'); //= false

deprecatedIds.includes('GPL-3.0'); //= true
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 wcwidth.js: JavaScript Porting of Markus Kuhn's wcwidth() Implementation

=======================================================================
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assert.deepEqual(valid('Apache-2.0'), validSPDXExpression);
assert.deepEqual(valid('ISC'), validSPDXExpression);
```

The function will return a warning and suggestion for nearly-correct license identifiers:

```javascript
assert.deepEqual(
valid('Apache 2.0'),
{
validForOldPackages: false,
validForNewPackages: false,
warnings: [
'license should be ' +
'a valid SPDX license expression (without "LicenseRef"), ' +
'"UNLICENSED", or ' +
""SEE LICENSE IN <filename>"",
'license is similar to the valid expression "Apache-2.0"'
]
}
}
);
```

SPDX expressions are valid, too ...

```javascript
// Simple SPDX license expression for dual licensing
assert.deepEqual(
valid('(GPL-3.0-only OR BSD-2-Clause)'),
validSPDXExpression
);
```

... except if they contain `LicenseRef`

```javascript
var warningAboutLicenseRef = {
validForOldPackages: false,
validForNewPackages: false,
spdx: true,
warnings: [
'license should be ' +
'a valid SPDX license expression (without "LicenseRef"), ' +
""UNLICENSED", or ' +
""SEE LICENSE IN <filename>"",
]
};
```
If you can't describe your licensing terms with standardized SPDX identifiers, put the terms in a file in the package and point users there:

```javascript
assert.deepEqual(
valid('SEE LICENSE IN LICENSE.txt'),
{
  validForNewPackages: true,
  validForOldPackages: true,
  inFile: 'LICENSE.txt'
});
```

If there aren't any licensing terms, use `UNLICENSED`:

```javascript
var unlicensed = {
  validForNewPackages: true,
  validForOldPackages: true,
  unlicensed: true
};
assert.deepEqual(valid('UNLICENSED'), unlicensed);
assert.deepEqual(valid('UNLICENCED'), unlicensed);
```
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Version 2.0, January 2004
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info:
description: A description
version: 1.0.0
title: My API
contact:
  name: Me
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GNU LIBICONV - character set conversion library

This library provides an iconv() implementation, for use on systems which don't have one, or whose implementation cannot convert from/to Unicode.

It provides support for the encodings:

**European languages**
- ASCII, ISO-8859-{1,2,3,4,5,7,9,10,13,14,15,16},
- KOI8-R, KOI8-U, KOI8-RU,
- CP{1250,1251,1252,1253,1254,1257}, CP{850,866,1131},
- Mac{Roman,CentralEurope,Iceland,Croatian,Romania},
- Mac{Cyrillic,Ukraine,Greek,Turkish},
- Macintosh

**Semitic languages**
- ISO-8859-{6,8}, CP{1255,1256}, CP862, Mac{Hebrew,Arabic}

**Japanese**

**Chinese**

**Korean**

**Armenian**
- ARMSCII-8

**Georgian**
- Georgian-Academy, Georgian-PS

**Tajik**
- KOI8-T
Kazakh
   PT154, RK1048
Thai
   ISO-8859-11, TIS-620, CP874, MacThai
Laotian
   MuleLao-1, CP1133
Vietnamese
   VISCII, TCVN, CP1258
Platform specifics
   HP-ROMAN8, NEXTSTEP
Full Unicode
   UTF-8
   UCS-2, UCS-2BE, UCS-2LE
   UCS-4, UCS-4BE, UCS-4LE
   UTF-16, UTF-16BE, UTF-16LE
   UTF-32, UTF-32BE, UTF-32LE
   UTF-7
   C99, JAVA
Full Unicode, in terms of 'uint16_t' or 'uint32_t'
   (with machine dependent endianness and alignment)
   UCS-2-INTERNAL, UCS-4-INTERNAL
Locale dependent, in terms of 'char' or 'wchar_t'
   (with machine dependent endianness and alignment, and with OS and
    locale dependent semantics)
   char, wchar_t
   The empty encoding name "" is equivalent to "char": it denotes the
   locale dependent character encoding.

When configured with the option --enable-extra-encodings, it also provides
support for a few extra encodings:

   European languages
      CP\{437,737,775,852,853,855,857,858,860,861,863,865,869,1125\}
   Semitic languages
      CP864
   Japanese
   Chinese
      BIG5-2003 (experimental)
   Turkmen
      TDS565
   Platform specifics
      ATARIST, RISCOS-LATIN1

It can convert from any of these encodings to any other, through Unicode
conversion.

It has also some limited support for transliteration, i.e. when a character
cannot be represented in the target character set, it can be approximated through one or several similarly looking characters. Transliteration is activated when "//TRANSLIT" is appended to the target encoding name.

libiconv is for you if your application needs to support multiple character encodings, but that support lacks from your system.

Installation
----------

As usual for GNU packages:

$ ./configure --prefix=/usr/local
$ make
$ make install

After installing GNU libiconv for the first time, it is recommended to recompile and reinstall GNU gettext, so that it can take advantage of libiconv.

On systems other than GNU/Linux, the iconv program will be internationalized only if GNU gettext has been built and installed before GNU libiconv. This means that the first time GNU libiconv is installed, we have a circular dependency between the GNU libiconv and GNU gettext packages, which can be resolved by building and installing either
- first libiconv, then gettext, then libiconv again,
- first gettext, then libiconv, then gettext again.

Recall that before building a package for the second time, you need to erase the traces of the first build by running "make distclean".

This library can be built and installed in two variants:

- The library mode. This works on all systems, and uses a library 'libiconv.so' and a header file '<iconv.h>'. (Both are installed through "make install").

To use it, simply #include <iconv.h> and use the functions.

To use it in an autoconfiguring package:
- If you don't use automake, append m4/iconv.m4 to your aclocal.m4 file.
- If you do use automake, add m4/iconv.m4 to your m4 macro repository.
- Add to the link command line of libraries and executables that use the functions the placeholder @LIBICONV@ (or, if using libtool for the link, @LTLIBICONV@). If you use automake, the right place for these additions are the *_LDADD variables.
Note that 'iconv.m4' is also part of the GNU gettext package, which installs it in /usr/local/share/aclocal/iconv.m4.

- The libc plug/override mode. This works on GNU/Linux, Solaris and OSF/1 systems only. It is a way to get good iconv support without having glibc-2.1.
  It installs a library 'preloadable_libiconv.so'. This library can be used with LD_PRELOAD, to override the iconv* functions present in the C library.

  On GNU/Linux and Solaris:
  
  $ export LD_PRELOAD=/usr/local/lib/preloadable_libiconv.so

  On OSF/1:
  
  $ export _RLD_LIST=/usr/local/lib/preloadable_libiconv.so:DEFAULT

  A program's source need not be modified, the program need not even be recompiled. Just set the LD_PRELOAD environment variable, that's it!

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Homepage
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http://www.gnu.org/software/libiconv/

Bug reports to
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<bug-gnu-libiconv@gnu.org>

Bruno Haible <bruno@clisp.org>
1.250 python-requests 2.18.4

1.250.1 Available under license:

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1.251 mitchellh-mapstructure 1.3.0

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1.252 sysv-init 2.86-1
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The of the start-stop-daemon

* A rewrite of the original Debian's start-stop-daemon Perl script
* in C (faster - it is executed many times during system startup).
* Written by Marek Michalkiewicz <marekm@i17linuxb.ists.pwr.wroc.pl>,
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1.253 neon 0.30.2

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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.)

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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 Program.

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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.

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END OF TERMS AND CONDITIONS

Appendix: 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) 19yy  <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.

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Also add information on how to contact you by electronic and paper mail.

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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

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[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

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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
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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.

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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 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
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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.

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END OF TERMS AND CONDITIONS

Appendix: How to Apply These Terms to Your New Libraries
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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.

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1.260 jsch 0.1.48

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1.261 cglb 2.0

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1.262 awsjavasdkec 1.12.105

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* /opt/cola/permits/1269996093_1644611333.24/0/aws-java-sdk-ec2-1-12-105-sources-jar/com/amazonaws/services/ec2/util/package-info.java
* /opt/cola/permits/1269996093_1644611333.24/0/aws-java-sdk-ec2-1-12-105-sources-jar/com/amazonaws/services/ec2/model/transform/GeneratePreSignUrlRequestHandler.java
* /opt/cola/permits/1269996093_1644611333.24/0/aws-java-sdk-ec2-1-12-105-sources-jar/com/amazonaws/services/ec2/model/transform/EC2RequestHandler.java
* /opt/cola/permits/1269996093_1644611333.24/0/aws-java-sdk-ec2-1-12-105-sources-jar/com/amazonaws/services/ec2/model/DryRunSupportedRequest.java
* /opt/cola/permits/1269996093_1644611333.24/0/aws-java-sdk-ec2-1-12-105-sources-jar/com/amazonaws/services/ec2/model/DryRunResult.java
* /opt/cola/permits/1269996093_1644611333.24/0/aws-java-sdk-ec2-1-12-105-sources-jar/com/amazonaws/services/ec2/model/AuthPolicyActions/EC2Actions.java
* /opt/cola/permits/1269996093_1644611333.24/0/aws-java-sdk-ec2-1-12-105-sources-jar/com/amazonaws/services/ec2/model/AuthPolicyActions/EC2Actions.java

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 */

/**
 * <p>
 * Describes the ID format settings for your resources on a per-Region basis, for example, to view which resource
 * types are enabled for longer IDs. This request only returns information about resource types whose ID formats can
 * be modified; it does not return information about other resource types.
 * </p>
 * <p>
 * </p>

 * These settings apply to the IAM user who makes the request; they do not apply to the entire Amazon Web Services
 * account. By default, an IAM user defaults to the same settings as the root user, unless they explicitly override
 * the settings by running the <a>ModifyIdFormat</a> command. Resources created with longer IDs are visible to

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all
* IAM users, regardless of these settings and provided that they have permission to use the relevant
* `<code>Describe</code>` command for the resource type.
* </p>
* @param describeIdFormatRequest
* @return A Java Future containing the result of the DescribeIdFormat operation returned by the service.
* @sample AmazonEC2Async.DescribeIdFormat
* @see <a href="http://docs.aws.amazon.com/goto/WebAPI/ec2-2016-11-15/DescribeIdFormat" target="_top">AWS API Documentation</a>
*/
/**
* Disassociates an IAM role from an Certificate Manager (ACM) certificate. Disassociating an IAM role from an ACM
* certificate removes the Amazon S3 object that contains the certificate, certificate chain, and encrypted private
* key from the Amazon S3 bucket. It also revokes the IAM role's permission to use the KMS key used to encrypt the
* private key. This effectively revokes the role's permission to use the certificate.
* </p>
* @param disassociateEnclaveCertificateIamRoleRequest
* @return A Java Future containing the result of the DisassociateEnclaveCertificateIamRole operation returned by
* the service.
* @sample AmazonEC2Async.DisassociateEnclaveCertificateIamRole
* @see <a href="http://docs.aws.amazon.com/goto/WebAPI/ec2-2016-11-15/DisassociateEnclaveCertificateIamRole" target="_top">AWS API Documentation</a>
*/
/**
* Modifies the ID format for the specified resource on a per-Region basis. You can specify that resources should
* receive longer IDs (17-character IDs) when they are created.
* </p>

* This request can only be used to modify longer ID settings for resource types that are within the opt-in period.
* Resources currently in their opt-in period include: `<code>bundle</code>` | `<code>conversion-task</code>` |
* `<code>customer-gateway</code>` | `<code>dhcp-options</code>` | `<code>elastic-ip-association</code>` |
* `<code>elastic-ip-association</code>` | `<code>export-task</code>` | `<code>flow-log</code>` |
* `<code>import-task</code>` | `<code>internet-gateway</code>` | `<code>network-acl</code>` |
* `<code>network-acl-association</code>` | `<code>network-interface</code>` | `<code>network-interface-attachment</code>` |
* `<code>prefix-list</code>` | `<code>route-table</code>` | `<code>route-table-association</code>` |
* `<code>security-group</code>` | `<code>subnet</code>` | `<code>subnet-cidr-block-association</code>` |
* `<code>vpc</code>`
* | <code>vpc-cidr-block-association</code> | <code>vpc-endpoint</code> | <code>vpc-peering-connection</code> |
* | <code>vpn-connection</code> | <code>vpn-gateway</code>.
* | <p>
* | <p>
* This setting applies to the IAM user who makes the request; it does not apply to the entire Amazon Web Services
* account. By default, an IAM user defaults to the same settings as the root user. If you're using this action as
* the root user, then these settings apply to the entire account, unless an IAM user explicitly overrides these
* settings for themselves. For more information, see &lt;a href="https://docs.aws.amazon.com/AWSEC2/latest/UserGuide/resource-ids.html"&gt;Resource IDs&lt;/a&gt; in the
&lt;i&gt;Amazon
* Elastic Compute Cloud User Guide&lt;/i&gt;.
* | &lt;/p&gt;
* | &lt;p&gt;
* Resources created with longer IDs are visible to all IAM roles and users, regardless of these settings and
* provided that they have permission to use the relevant &lt;code&gt;Describe&lt;/code&gt; command for the resource type.
* | &lt;/p&gt;
* | @param modifyIdFormatRequest
* | @return A Java Future containing the result of the ModifyIdFormat operation returned by the service.
* | @sample AmazonEC2Async.ModifyIdFormat
* | @see &lt;a href="http://docs.aws.amazon.com/goto/WebAPI/ec2-2016-11-15/ModifyIdFormat" target="_top">AWS API
* Documentation&lt;/a&gt;
*/

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* /opt/cola/permits/1269996093_1644611333.24/0/aws-java-sdk-ec2-1-12-105-sources-jar/com/amazonaws/services/ec2/AmazonEC2Async.java
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 */
/**
* <p>One or more filters.</p>
* </ul>
* <li>
* <p><code>create-time</code> - The time the launch template version was created.</p>
* </li>
* <li>
* <p><code>ebs-optimized</code> - A boolean that indicates whether the instance is optimized for Amazon EBS I/O.</p>
* </li>
* <li>
* <p><code>iam-instance-profile</code> - The ARN of the IAM instance profile.</p>
* </li>
* <li>
* <p><code>image-id</code> - The ID of the AMI.</p>
* </li>
* <li>
* <p><code>instance-type</code> - The instance type.</p>
* </li>
* <li>
* <p><code>is-default-version</code> - A boolean that indicates whether the launch template version is the default version.</p>
* </li>
* <li>
* <p><code>kernel-id</code> - The kernel ID.</p>
* </li>
* <li>
* <p><code>ramdisk-id</code> - The RAM disk ID.</p>
* </li>
*/
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  */
jar/com/amazonaws/services/ec2/model/transform/DescribeSnapshotAttributeResultStaxUnmarshaller.java
* /opt/cola/permits/1269996093_1644611333.24/0/aws-java-sdk-ec2-1-12-105-sources-
jar/com/amazonaws/services/ec2/model/transform/LaunchTemplateInstanceNetworkInterfaceSpecificationRequestStaxUnmarshaller.java
* /opt/cola/permits/1269996093_1644611333.24/0/aws-java-sdk-ec2-1-12-105-sources-
jar/com/amazonaws/services/ec2/model/ModifyVpcEndpointServicePermissionsRequest.java
* /opt/cola/permits/1269996093_1644611333.24/0/aws-java-sdk-ec2-1-12-105-sources-
jar/com/amazonaws/services/ec2/model/transform/DeleteTrafficMirrorTargetRequestMarshaller.java
* /opt/cola/permits/1269996093_1644611333.24/0/aws-java-sdk-ec2-1-12-105-sources-
jar/com/amazonaws/services/ec2/waiters/SpotInstanceRequestFulfilled.java
* /opt/cola/permits/1269996093_1644611333.24/0/aws-java-sdk-ec2-1-12-105-sources-
jar/com/amazonaws/services/ec2/model/AcceptTransitGatewayMulticastDomainAssociationsRequest.java
* /opt/cola/permits/1269996093_1644611333.24/0/aws-java-sdk-ec2-1-12-105-sources-
jar/com/amazonaws/services/ec2/model/UnsuccessfulItem.java
* /opt/cola/permits/1269996093_1644611333.24/0/aws-java-sdk-ec2-1-12-105-sources-
jar/com/amazonaws/services/ec2/model/ReportInstanceStatusResult.java
* /opt/cola/permits/1269996093_1644611333.24/0/aws-java-sdk-ec2-1-12-105-sources-
jar/com/amazonaws/services/ec2/model/ImportImageLicenseConfigurationResponse.java
* /opt/cola/permits/1269996093_1644611333.24/0/aws-java-sdk-ec2-1-12-105-sources-
jar/com/amazonaws/services/ec2/model/CreateVpcResult.java
* /opt/cola/permits/1269996093_1644611333.24/0/aws-java-sdk-ec2-1-12-105-sources-
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* /opt/cola/permits/1269996093_1644611333.24/0/aws-java-sdk-ec2-1-12-105-sources-
jar/com/amazonaws/services/ec2/model/transform/ElasticGpuSpecification.java
* /opt/cola/permits/1269996093_1644611333.24/0/aws-java-sdk-ec2-1-12-105-sources-
jar/com/amazonaws/services/ec2/model/transform/NetworkInterfaceStatus.java
* /opt/cola/permits/1269996093_1644611333.24/0/aws-java-sdk-ec2-1-12-105-sources-
jar/com/amazonaws/services/ec2/model/transform/HostInstanceStaxUnmarshaller.java
* /opt/cola/permits/1269996093_1644611333.24/0/aws-java-sdk-ec2-1-12-105-sources-
jar/com/amazonaws/services/ec2/model/transform/TransitGatewayRouteTableAssociationStaxUnmarshaller.java
* /opt/cola/permits/1269996093_1644611333.24/0/aws-java-sdk-ec2-1-12-105-sources-
jar/com/amazonaws/services/ec2/model/transform/NetworkInfoStaxUnmarshaller.java
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* /opt/cola/permits/1269996093_1644611333.24/0/aws-java-sdk-ec2-1-12-105-sources-jar/com/amazonaws/services/ec2/model/SpotPlacement.java
* /opt/cola/permits/1269996093_1644611333.24/0/aws-java-sdk-ec2-1-12-105-sources-jar/com/amazonaws/services/ec2/model/transform/ScheduledInstanceAvailabilityStaxUnmarshaller.java
* /opt/cola/permits/1269996093_1644611333.24/0/aws-java-sdk-ec2-1-12-105-sources-jar/com/amazonaws/services/ec2/model/DescribeSpotFleetInstancesRequest.java
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* /opt/cola/permits/1269996093_1644611333.24/0/aws-java-sdk-ec2-1-12-105-sources-jar/com/amazonaws/services/ec2/model/transform/AssociateTransitGatewayRouteTableRequestMarshaller.java
* /opt/cola/permits/1269996093_1644611333.24/0/aws-java-sdk-ec2-1-12-105-sources-jar/com/amazonaws/services/ec2/model/transform/DeleteVpcEndpointsResultStaxUnmarshaller.java
* /opt/cola/permits/1269996093_1644611333.24/0/aws-java-sdk-ec2-1-12-105-sources-jar/com/amazonaws/services/ec2/model/transform/AssociateRouteTableRequestMarshaller.java
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* /opt/cola/permits/1269996093_1644611333.24/0/aws-java-sdk-ec2-1-12-105-sources-jar/com/amazonaws/services/ec2/model/DescribeNetworkInterfacesRequest.java
* /opt/cola/permits/1269996093_1644611333.24/0/aws-java-sdk-ec2-1-12-105-sources-jar/com/amazonaws/services/ec2/model/DeregisterTransitGatewayMulticastGroupMembersRequest.java
* /opt/cola/permits/1269996093_1644611333.24/0/aws-java-sdk-ec2-1-12-105-sources-jar/com/amazonaws/services/ec2/model/transform/CreateTrafficMirrorSessionRequestMarshaller.java
* /opt/cola/permits/1269996093_1644611333.24/0/aws-java-sdk-ec2-1-12-105-sources-jar/com/amazonaws/services/ec2/model/transform/AttachInternetGatewayRequestParam.java
* /opt/cola/permits/1269996093_1644611333.24/0/aws-java-sdk-ec2-1-12-105-sources-jar/com/amazonaws/services/ec2/model/transform/DescribeLocalGatewayVirtualInterfacesRequest.java
* /opt/cola/permits/1269996093_1644611333.24/0/aws-java-sdk-ec2-1-12-105-sources-jar/com/amazonaws/services/ec2/model/transform/EnableFastSnapshotRestoresResultStaxUnmarshaller.java
* /opt/cola/permits/1269996093_1644611333.24/0/aws-java-sdk-ec2-1-12-105-sources-jar/com/amazonaws/services/ec2/model/ModifyCapacityReservationFleetRequest.java
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* /opt/cola/permits/1269996093_1644611333.24/0/aws-java-sdk-ec2-1-12-105-sources-jar/com/amazonaws/services/ec2/model/transform/ClientVpnConnectionStaxUnmarshaller.java
* /opt/cola/permits/1269996093_1644611333.24/0/aws-java-sdk-ec2-1-12-105-sources-jar/com/amazonaws/services/ec2/model/ModifyTransitGatewayOptions.java

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* /opt/cola/permits/1269996093_1644611333.24/0/aws-java-sdk-ec2-1-12-105-sources.jar/com/amazonaws/services/ec2/model/DescribeClassicLinkInstancesResult.java
* /opt/cola/permits/1269996093_1644611333.24/0/aws-java-sdk-ec2-1-12-105-sources.jar/com/amazonaws/services/ec2/waiters/VpnConnectionDeleted.java
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  */opt/cola/permits/1269996093_1644611333.24/0/aws-java-sdk-ec2-1-12-105-sources-
jar/com/amazonaws/services/ec2/model/transform/TimestampFormatRequestHandler.java
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/**
 * Describes the ID format settings for your resources on a per-Region basis, for example, to view which resource
 * types are enabled for longer IDs. This request only returns information about resource types whose ID formats
 * can
 * be modified; it does not return information about other resource types.
 */

* These settings apply to the IAM user who makes the request; they do not apply to the entire Amazon Web Services account. By default, an IAM user defaults to the same settings as the root user, unless they explicitly override the settings by running the `<a>ModifyIdFormat</a>` command. Resources created with longer IDs are visible to all IAM users, regardless of these settings and provided that they have permission to use the relevant `<code>Describe</code>` command for the resource type.

* @param describeIdFormatRequest
* @return Result of the DescribeIdFormat operation returned by the service.
* @sample AmazonEC2.DescribeIdFormat
* @see <a href="http://docs.aws.amazon.com/goto/WebAPI/ec2-2016-11-15/DescribeIdFormat" target="_top">AWS API Documentation</a>
* /**
* Disassociates an IAM role from an Certificate Manager (ACM) certificate. Disassociating an IAM role from an ACM certificate removes the Amazon S3 object that contains the certificate, certificate chain, and encrypted private key from the Amazon S3 bucket. It also revokes the IAM role's permission to use the KMS key used to encrypt the private key. This effectively revokes the role's permission to use the certificate.
* @param disassociateEnclaveCertificateIamRoleRequest
* @return Result of the DisassociateEnclaveCertificateIamRole operation returned by the service.
* @sample AmazonEC2.DisassociateEnclaveCertificateIamRole
* @see <a href="http://docs.aws.amazon.com/goto/WebAPI/ec2-2016-11-15/DisassociateEnclaveCertificateIamRole"
Modify the ID format for the specified resource on a per-Region basis. You can specify that resources should receive longer IDs (17-character IDs) when they are created.

This request can only be used to modify longer ID settings for resource types that are within the opt-in period. Resources currently in their opt-in period include: bundle | conversion-task | customer-gateway | dhcp-options | elastic-ip-allocation | elastic-ip-association | export-task | flow-log | image | import-task | internet-gateway | network-acl | network-acl-association | network-interface | network-interface-attachment | prefix-list | route-table | route-table-association | security-group | subnet | subnet-cidr-block-association | vpc | vpc-cidr-block-association | vpc-endpoint | vpc-peering-connection | vpn-connection | vpn-gateway.

This setting applies to the IAM user who makes the request; it does not apply to the entire Amazon Web Services account. By default, an IAM user defaults to the same settings as the root user. If you’re using this action as the root user, then these settings apply to the entire account, unless an IAM user explicitly overrides these settings for themselves. For more information, see Resource IDs in the Amazon Elastic Compute Cloud User Guide.

Resources created with longer IDs are visible to all IAM roles and users, regardless of these settings and provided that they have permission to use the relevant Describe command for the resource type.

@param modifyIdFormatRequest

@return Result of the ModifyIdFormat operation returned by the service.

@sample AmazonEC2.ModifyIdFormat

@see <a href="http://docs.aws.amazon.com/goto/WebAPI/ec2-2016-11-15/ModifyIdFormat" target="_top">AWS API Documentation</a>
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* /opt/cola/permits/1269996093_1644611333.24/0/aws-java-sdk-ec2-1-12-105-sources-jar/com/amazonaws/services/ec2/util/SecurityGroupUtils.java

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The following individuals contributed in part to the Network Time Protocol Distribution Version 4 and are acknowledged as authors of this work.

1. [1]Takao Abe <takao_abe@xurb.jp> Clock driver for JJY receivers
2. [2]Mark Andrews <mark_andrews@isc.org> Leitch atomic clock controller
3. [3]Bernd Altmeier <altmeier@atsoft.de> hopf Elektronik serial line and PCI-bus devices
5. [6]Michael Barone <michael.barone@lmco.com> GPSVME fixes
6. [7]Karl Berry <karl@owl.HQ.ileaf.com> syslog to file option
7. [8]Greg Brackley <greg.brackley@bigfoot.com> Major rework of WINNT port. Clean up recvbuf and iosignal code into separate modules.
8. [9]Marc Brett <Marc.Brett@westgeo.com> Magnavox GPS clock driver
9. [10]Piete Brooks <Piete.Brooks@cl.cam.ac.uk> MSF clock driver, Trimble PARSE support
10. [11]Nelson B Bolyard <nelson@bolyard.me> update and complete broadcast and crypto features in snntp
11. [12]Jean-Francois Boudreault <Jean-Francois.Boudreault@viagenie.qc.ca> IPv6 support
12. [13]Reg Clemens <reg@dwf.com> Oncore driver (Current maintainer)
13. [14]Steve Clift <clift@ml.csiro.au> OMEGA clock driver
14. [15]Casey Crellin <casey@csc.co.za> vxWorks (Tornado) port and help with target configuration
15. [16]Sven Dietrich <sven_dietrich@trimble.com> Palisade reference clock driver, NT adj. residuals, integrated Greg's Winnt port.
17. [18] Torsten Duwe <duwe@immd4.informatik.uni-erlangen.de> Linux port
18. [19] Dennis Ferguson <dennis@mrbill.canet.ca> foundation code for NTP Version 2 as specified in RFC-1119
19. [20] John Hay <jhay@icomtek.csir.co.za> IPv6 support and testing
20. [21] Dave Hart <davehart@davehart.com> General maintenance, Windows port interpolation rewrite
21. [22] Claas Hilbrecht <neoclock4x@linum.com> NeoClock4X clock driver
22. [23] Glenn Hollinger <glenn@herald.usask.ca> GOES clock driver
23. [24] Mike Iglesias <iglesias@uci.edu> DEC Alpha port
24. [25] Jim Jagielski <jim@jagubox.gsfc.nasa.gov> A/UX port
25. [26] Jeff Johnson <jbj@chatham.usdesign.com> massive prototyping overhaul
26. [27] Hans Lambermont <Hans.Lambermont@nl.origin-it.com> or <H.Lambermont@chello.nl> ntpswEEP
27. [29] Poul-Henning Kamp <phk@FreeBSD.ORG> Oncore driver (Original author)
28. [30] Frank Kardel [31] <kardel (at) ntp (dot) org> PARSE <GENERIC> (driver 14 reference clocks), STREAMS modules for PARSE, support scripts, syslog cleanup, dynamic interface handling
29. [32] Johannes Maximilian Kuehn <kuehn@ntp.org> Rewrote sntp to comply with NTPv4 specification, ntpq saveconfig
30. [33] William L. Jones <jones@hermes.chpc.utexas.edu> RS/6000 AIX modifications, HPUX modifications
31. [34] Dave Katz <dkatz@cisco.com> RS/6000 AIX port
32. [35] Craig Leres <leres@ee.lbl.gov> 4.4BSD port, ppsclock, Magnavox GPS clock driver
33. [36] George Lindholm <lindholm@acs.ubc.ca> SunOS 5.1 port
34. [37] Louis A. Mamakos <louie@ni.umd.edu> MD5-based authentication
35. [38] Lars H. Mathiesen <thorinn@diku.dk> adaptation of foundation code for Version 3 as specified in RFC-1305
36. [39] Danny Mayer <mayer@ntp.org> Network I/O, Windows Port, Code Maintenance
37. [40] David L. Mills <mills@udel.edu> Version 4 foundation, precision kernel; clock drivers: 1, 3, 4, 6, 7, 11, 13, 18, 19, 22, 36
38. [41] Wolfgang Moeller <moeller@gwdgv1.dnet.gwdg.de> VMS port
39. [42] Jeffrey Mogul <mogul@pa.dec.com> ntptrace utility
40. [43] Tom Moore <tmoore@fievel.daytonoh.ncr.com> i386 svr4 port
41. [44] Kamal A Mostafa <kamal@whence.com> SCO OpenServer port
42. [45] Derek Mulcahy <derek@toybox.demon.co.uk> and [46] Damon Hart-Davis <d@hd.org> ARCRON MSF clock driver
43. [47] Rob Neal <sneal@ntp.org> Bancomm refclock and config/parse code maintenance
44. [48] Rainer Pruy <Rainer.Pruy@informatik.uni-erlangen.de> monitoring/trap scripts, statistics file handling
45. [49] Dirce Richards <dirce@zk3.dec.com> Digital UNIX V4.0 port
46. [50] Wilfredo Sanchez <wsanchez@apple.com> added support for NetInfo
47. [51] Nick Sayer <mrapple@quack.kfu.com> SunOS streams modules
48. [52] Jack Sasportas <jack@innovativeinternet.com> Saved a Lot of
space on the stuff in the html/pic/ subdirectory
49. [53]Ray Schnitzler <schnitz@unipress.com> Unixware1 port
50. [54]Michael Shields <shields@tembel.org> USNO clock driver
51. [55]Jeff Steinman <jss@pebbles.jpl.nasa.gov> Datum PTS clock driver
52. [56]Harlan Stenn <harlan@pfcs.com> GNU automake/autoconfigure
   makeover, various other bits (see the ChangeLog)
53. [57]Kenneth Stone <ken@sdd.hp.com> HP-UX port
54. [58]Ajit Thyagarajan <ajit@ee.udel.edu> IP multicast/anycast support
55. [59]Tomoaki TSURUOKA <tsuruoka@nc.fukuoka-u.ac.jp> TRAK clock driver
56. [60]Brian Utterback <brian.utterback@oracle.com> General codebase,
   Solaris issues
57. [61]Loganaden Velvindron <loganaden@gmail.com> Sandboxing
   (libseccomp) support
58. [62]Paul A Vixie <vixie@vix.com> TrueTime GPS driver, generic
   TrueTime clock driver
59. [63]Ulrich Windl <ulrich.windl@rz.uni-regensburg.de> corrected and
   validated HTML documents according to the HTML DTD

References

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1.265 requires-port 1.0.0

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1.266 symbol-observable 1.2.0

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1.267 zlib 1.2.5

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/* zlib.h -- interface of the 'zlib' general purpose compression library
 version 1.2.11, January 15th, 2017

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1.269 mariadb 10.5.13

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<signature of Ty Coon>, 1 April 1989
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That's all there is to it!

== MariaDB ==

The Debian package of MySQL was first debianzed on 1997-04-12 by Christian
Schwarz <schwarz@debian.org> and is maintained since 1999-04-20 by
Christian Hammers <ch@debian.org>.

The MariaDB packages were initially made by http://ourdelta.org/, and
are now managed by the MariaDB development team,
maria-developers@lists.launchpad.net

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   (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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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
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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.)

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.

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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.

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.

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(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.

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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.

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* org.eclipse.jetty.orbit:javax.security.auth.message

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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

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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

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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

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Apache

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org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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MortBay

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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

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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

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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.

1.278 javax-websocket-api 1.0

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1.279 commons-pool 1.5.4
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1.280 commons-collections 3.2.2

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1.283 idna 2.7
A library to support the Internationalised Domain Names in Applications (IDNA) protocol as specified in RFC 5890 et.al. This new methodology, known as IDNA 2008, can generate materially different results to the previous standard. The library can act as a drop-in replacement for the "encodings.idna" module.

```python
import io, sys
from setuptools import setup

def main():

    python_version = sys.version_info[:2]
    if python_version < (2,6):
        raise SystemExit("Sorry, Python 2.6 or newer required")

    package_data = {}
    exec(open('idna/package_data.py').read(), package_data)

    arguments = {
        'name': 'idna',
        'packages': ['idna'],
        'version': package_data['__version__'],
        'description': 'Internationalized Domain Names in Applications (IDNA)',
        'long_description': io.open("README.rst", encoding="UTF-8").read(),
        'author': 'Kim Davies',
        'author_email': 'kim@cynosure.com.au',
        'license': 'BSD-like',
        'url': 'https://github.com/kjd/idna',
        'classifiers': [
            'Development Status :: 5 - Production/Stable',
            'Intended Audience :: Developers',
            'Intended Audience :: System Administrators',
            'License :: OSI Approved :: BSD License',
            'Operating System :: OS Independent',
            'Programming Language :: Python',
            'Programming Language :: Python :: 2.6',
            'Programming Language :: Python :: 2.7',
            'Programming Language :: Python :: 3',
            'Programming Language :: Python :: 3.3',
            'Programming Language :: Python :: 3.4',
            'Programming Language :: Python :: 3.5',
            'Programming Language :: Python :: 3.6',
        ],
    }

    setup(**arguments)
```
setup(**arguments)

if __name__ == '__main__':
    main()

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1.284 slf4j-log4j 1.7.5

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1.285 @react-dnd/shallowequal 2.0.0

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1.288 nasm 2.13

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1.290 xz 5.2.4
1.290.1 Available under license:

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1.292.1 Available under license:
/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.11, January 15th, 2017

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org.ow2.asm:asm

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The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

MortBay

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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
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1.294 pierrec-lz4 2.0.5+incompatible
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1.295 jetty-continuation 9.4.22.v20191022
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Eclipse

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* 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

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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

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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

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OW2

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

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org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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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
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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

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Assorted

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1.296 react-dnd 11.1.3

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1.297 apache-log4j 1.2.17

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-- activemq-web
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1.319 go-playground-validator 10.2.0

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# Contributions to the urllib3 project

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In chronological order:

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* HTTPS patch (which inspired HTTPSConnectionPool)

* erikcederstrand <http://code.google.com/u/erikcederstrand/>
* NTLM-authenticated HTTPSConnectionPool
* Basic-authenticated HTTPSConnectionPool (merged into make_headers)

* niphlod <niphlod@gmail.com>
  * Client-verified SSL certificates for HTTPSConnectionPool
  * Response gzip and deflate encoding support
  * Better unicode support for filepost using StringIO buffers

* btoconnor <brian@btoconnor.net>
  * Non-multipart encoding for POST requests

* p.dobrogost <http://code.google.com/u/@WBRSRIBZDhBFXQB6/>
  * Code review, PEP8 compliance, benchmark fix

* kennethreitz <me@kennethreitz.com>
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* georgemarshall <http://github.com/georgemarshall>
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  * Design review, bugfixes, test coverage.

* studer <theo.studer@gmail.com>
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* Shivaram Lingamneni <slingamn@cs.stanford.edu>
  * Support for explicitly closing pooled connections

* Hartator <hartator@gmail.com>
  * Corrected multipart behavior for params

* Thomas Weischuh <thomas@t-8ch.de>
  * Support for TLS SNI
  * API unification of ssl_version/cert_reqs
  * SSL fingerprint and alternative hostname verification
  * Bugfixes in testsuite

* Sune Kirkeby <mig@ibofobi.dk>
  * Optional SNI-support for Python 2 via PyOpenSSL.

* Marc Schlaich <marc.schlaich@gmail.com>
  * Various bugfixes and test improvements.

* Bryce Boe <bbzbryce@gmail.com>
  * Correct six.moves conflict
* Fixed pickle support of some exceptions

* Boris Figovsky <boris.figovsky@ravellosystems.com>
  * Allowed to skip SSL hostname verification

* Cory Benfield <http://lukasa.co.uk/about/>
  * Stream method for Response objects.
  * Return native strings in header values.
  * Generate 'Host' header when using proxies.

* Jason Robinson <jaywink@basshero.org>
  * Add missing WrappedSocket.fileno method in PyOpenSSL

* Audrius Butkevicius <audrius.butkevicius@elastichosts.com>
  * Fixed a race condition

* Stanislav Vitkovskiy <stas.vitkovsky@gmail.com>
  * Added HTTPS (CONNECT) proxy support

* Stephen Holsapple <sholsapp@gmail.com>
  * Added abstraction for granular control of request fields

* Martin von Gagern <Martin.vGagern@gmx.net>
  * Support for non-ASCII header parameters

* Kevin Burke <kev@inburke.com> and Pavel Kirichenko <juanych@yandex-team.ru>
  * Support for separate connect and request timeouts

* Peter Waller <p@pwaller.net>
  * HTTPResponse.tell() for determining amount received over the wire

* Nipun Koorapati <nipunn1313@gmail.com>
  * Ignore default ports when comparing hosts for equality

* Danilo @dbrgn <http://dbrgn.ch/>
  * Disabled TLS compression by default on Python 3.2+
  * Disabled TLS compression in pyopenssl contrib module
  * Configurable cipher suites in pyopenssl contrib module

* Roman Bogorodskiy <roman.bogorodskiy@ericsson.com>
  * Account retries on proxy errors

* Nicolas Delaby <nicolas.delaby@ezeep.com>
  * Use the platform-specific CA certificate locations

* Josh Schneier <https://github.com/jschneier>
  * HTTPHeaderDict and associated tests and docs
  * Bugfixes, docs, test coverage
* Tahia Khan <http://tahia.tk/>
  * Added Timeout examples in docs

* Arthur Grunseid <http://grunseid.com>
  * source_address support and tests (with https://github.com/bui)

* Ian Cordasco <graffatcolmingov@gmail.com>
  * PEP8 Compliance and Linting
  * Add ability to pass socket options to an HTTP Connection

* Erik Tollerud <erik.tollerud@gmail.com>
  * Support for standard library io module.

* Krishna Prasad <kprasad.iitd@gmail.com>
  * Google App Engine documentation

* Aaron Meurer <asmeurer@gmail.com>
  * Added Url.url, which unparses a Url

* Evgeny Kapun <abacabadabacaba@gmail.com>
  * Bugfixes

* Benjamen Meyer <bm_witness@yahoo.com>
  * Security Warning Documentation update for proper capture

* Shivan Sornarajah <github@sornars.com>
  * Support for using ConnectionPool and PoolManager as context managers.

* Alex Gaynor <alex.gaynor@gmail.com>
  * Updates to the default SSL configuration

* Tomas Tomecek <ttomecek@redhat.com>
  * Implemented generator for getting chunks from chunked responses.

* tlynn <https://github.com/tlynn>
  * Respect the warning preferences at import.

* David D. Riddle <ddriddle@illinois.edu>
  * IPv6 bugfixes in testsuite

* Jon Wayne Parrott <jonwayne@google.com>
  * App Engine environment tests.

* John Krauss <https://github.com/talos>
  * Clues to debugging problems with `cryptography` dependency in docs

* Disassem <https://github.com/Disassem>
* Fix pool-default headers not applying for url-encoded requests like GET.

* James Atherfold <jlatherfold@hotmail.com>
  * Bugfixes relating to cleanup of connections during errors.

* Christian Pedersen <https://github.com/chripede>
  * IPv6 HTTPS proxy bugfix

* Jordan Moldow <https://github.com/jmoldow>
  * Fix low-level exceptions leaking from `HTTPResponse.stream()`.
  * Bugfix for `ConnectionPool.urlopen(release_conn=False)`.
  * Creation of `HTTPConnectionPool.ResponseCls`.

* Predrag Gruevski <https://github.com/obi1kenobi>
  * Made cert digest comparison use a constant-time algorithm.

* Adam Talsma <https://github.com/a-tal>
  * Bugfix to ca_cert file paths.

* Evan Meagher <https://evanmeagher.net>
  * Bugfix related to `memoryview` usage in PyOpenSSL adapter

* John Vandenberg <jayvdb@gmail.com>
  * Python 2.6 fixes; pyflakes and pep8 compliance

* Andy Caldwell <andy.m.caldwell@googlemail.com>
  * Bugfix related to reusing connections in indeterminate states.

* Ville Skytt <ville.skytta@iki.fi>
  * Logging efficiency improvements, spelling fixes, Travis config.

* Shige Takeda <smtakeda@gmail.com>
  * Started Recipes documentation and added a recipe about handling concatenated gzip data in HTTP response

* Jesse Shapiro <jesse@jesseshapiro.net>
  * Various character-encoding fixes/tweaks
  * Disabling IPv6 DNS when IPv6 connections not supported

* David Foster <http://dafoster.net/>
  * Ensure order of request and response headers are preserved.

* Jeremy Cline <jeremy@jcline.org>
  * Added connection pool keys by scheme

* Aviv Palivoda <palaviv@gmail.com>
  * History list to Retry object.
  * HTTPResponse contains the last Retry object.
* Nate Prewitt <nate.prewitt@gmail.com>
* Ensure timeouts are not booleans and greater than zero.
* Fixed infinite loop in `stream` when amt=None.
* Added length_remaining to determine remaining data to be read.
* Added enforce_content_length to raise exception when incorrect content-length received.

* Seth Michael Larson <sethmichaellarson@protonmail.com>
* Created selectors backport that supports PEP 475.

* Alexandre Dias <alex.dias@smarkets.com>
* Don't retry on timeout if method not in whitelist

* Moinuddin Quadri <moin18@gmail.com>
* Lazily load idna package

* Tom White <s6yg1ez3@mail2tor.com>
* Made SOCKS handler differentiate socks5h from socks5 and socks4a from socks4.

* Tim Burke <tim.burke@gmail.com>
* Stop buffering entire deflate-encoded responses.

* Tuukka Mustonen <tuukka.mustonen@gmail.com>
* Add counter for status_forcelist retries.

* Erik Rose <erik@mozilla.com>
* Bugfix to pyopenssl vendoring

* [Your name or handle] <[email or website]>
* [Brief summary of your changes]

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1.327 webencodings 0.5.1

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* /opt/cola/permits/1110814957_1606854649.94/0/webencodings-0-5-1-1-tar-gz/webencodings-0.5.1/webencodings/tests.py
* /opt/cola/permits/1110814957_1606854649.94/0/webencodings-0-5-1-1-tar-gz/webencodings-
from setuptools import setup, find_packages
import io
from os import path
import re

VERSION = re.search("VERSION = '([^']+)'", io.open(path.join(path.dirname(__file__), 'webencodings', '__init__.py'), encoding='utf-8').read().strip()).group(1)

LONG_DESCRIPTION = io.open(path.join(path.dirname(__file__), 'README.rst'), encoding='utf-8').read()

setup(
    name='webencodings',
    version=VERSION,
    url='https://github.com/SimonSapin/python-webencodings',
    license='BSD',
    author='Simon Sapin',
    author_email='simon.sapin@exyr.org',
    maintainer='Geoffrey Sneddon',
    maintainer_email='me@gsnedders.com',
    description='Character encoding aliases for legacy web content',
    long_description=LONG_DESCRIPTION,
    classifiers=[
        'Development Status :: 4 - Beta',
        'Intended Audience :: Developers',
        'License :: OSI Approved :: BSD License',
        'Programming Language :: Python',
        'Programming Language :: Python :: 2',
        'Programming Language :: Python :: 2.6',
        'Programming Language :: Python :: 2.7',
        'Programming Language :: Python :: 3',
        'Programming Language :: Python :: 3.3',
        'Programming Language :: Python :: 3.4',
        'Programming Language :: Python :: 3.5',
        'Programming Language :: Python :: 3.6',
        'Programming Language :: Python :: Implementation :: CPython',
        'Programming Language :: Python :: Implementation :: PyPy',
    ]
)
webencodings.mklabels
~~~~~~~~~~~~~~~~~~~
Regenerate the webencodings.labels module.

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import json
try:
    from urllib import urlopen
except ImportError:
    from urllib.request import urlopen

def assert_lower(string):
    assert string == string.lower()
    return string

def generate(url):
    parts = "\\

webencodings.labels
~~~~~~~~~~~~~~~~~~~
Map encoding labels to their name.

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# XXX Do not edit!
# This file is automatically generated by mklabels.py

LABELS = {
    
    labels = [
        (repr(assert_lower(label)).lstrip('u'),
         repr(encoding['name']).lstrip('u'))
        for category in json.loads(urlopen(url).read().decode('ascii'))
        for encoding in category['encodings']
        for label in encoding['labels']]

    max_len = max(len(label) for label, name in labels)

    parts.extend(
        '    %s:%s %s
' % (label, ' ' * (max_len - len(label)), name)
        for label, name in labels)

    parts.append('}

    return ''.join(parts)

if __name__ == '__main__':
    print(generate('http://encoding.spec.whatwg.org/encodings.json'))

Found in path(s):
* /opt/cola/permits/1110814957_1606854649.94/0/webencodings-0-5-1-1-tar-gz/webencodings-0.5.1/webencodings/mklabels.py
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Metadata-Version: 1.1
Name: webencodings
Version: 0.5.1
Summary: Character encoding aliases for legacy web content
Home-page: https://github.com/SimonSapin/python-webencodings
Author: Geoffrey Sneddon
Author-email: me@gsnedders.com
License: BSD
Description: python-webencodings

===================
This is a Python implementation of the `WHATWG Encoding standard
<http://encoding.spec.whatwg.org/>`

* Latest documentation: http://packages.python.org/webencodings/
* Source code and issue tracker: https://github.com/gsnedders/python-webencodings
* PyPI releases: http://pypi.python.org/pypi/webencodings
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* Python 2.6+ and 3.3+

In order to be compatible with legacy web content
when interpreting something like "Content-Type: text/html; charset=latin1",
tools need to use a particular set of aliases for encoding labels
as well as some overriding rules.
For example, "US-ASCII" and "iso-8859-1" on the web are actually
aliases for "windows-1252", and an UTF-8 or UTF-16 BOM takes precedence
over any other encoding declaration.
The Encoding standard defines all such details so that implementations do
not have to reverse-engineer each other.

This module has encoding labels and BOM detection,
but the actual implementation for encoders and decoders is Pythons.

Platform: UNKNOWN
Classifier: Development Status :: 4 - Beta
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Classifier: Programming Language :: Python :: 2.6
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Classifier: Programming Language :: Python :: 3.4
Classifier: Programming Language :: Python :: 3.5
Classifier: Programming Language :: Python :: 3.6
Classifier: Programming Language :: Python :: Implementation :: CPython
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Classifier: Topic :: Internet :: WWW/HTTP

Found in path(s):
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python-webencodings

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* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-
  jar/org/bson/util/CopyOnWriteMap.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-
  jar/org/bson/util/AbstractCopyOnWriteMap.java
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/**
 * from postgresql jdbc driver:
 * postgresql-jdbc-9.0-801.src

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@return an array containing all of the elements in this deque
*/

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* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-
  jar/com/mongodb/ConcurrentLinkedDeque.java
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  jar/com/mongodb/BaseWriteCommandMessage.java
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  jar/com/mongodb/Deque.java
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  jar/com/mongodb/ConnectionPoolEvent.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-
  jar/com/mongodb/util/management/MBeanServer.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-
  jar/com/mongodb/OutMessage.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-
  jar/com/mongodb/AggregationOutput.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-
  jar/com/mongodb/ReplaceRequest.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-
  jar/com/mongodb/MapReduceCommand.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-
  jar/org/bson/types/BasicBSONList.java
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  jar/org/bson/BSON.java
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  jar/com/mongodb/InUseConnectionBean.java
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* /opt/cola/permits/1139589105_16146464662.93/0/mongo-java-driver-2-12-3-sources-2.jar/com/mongodb/ConnectionPoolOpenedEvent.java
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* /opt/cola/permits/1139589105_16146464662.93/0/mongo-java-driver-2-12-3-sources-2.jar/com/mongodb/MongoIncompatibleDriverException.java
* /opt/cola/permits/1139589105_16146464662.93/0/mongo-java-driver-2-12-3-sources-2.jar/org/bson/BasicBSONObject.java
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jar/com/mongodb/WriteConcernError.java
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jar/com/mongodb/MongoServerSelectionException.java
* /opt/cola/permits/1139589105_1614646662.93/0/mongo-java-driver-2-12-3-sources-2-
jar/org/bson/Transformer.java
* /opt/cola/permits/1139589105_1614646662.93/0/mongo-java-driver-2-12-3-sources-2-
jar/com/mongodb/ChangeEvent.java
* /opt/cola/permits/1139589105_1614646662.93/0/mongo-java-driver-2-12-3-sources-2-
jar/com/mongodb/util/IdentitySet.java
* /opt/cola/permits/1139589105_1614646662.93/0/mongo-java-driver-2-12-3-sources-2-
jar/com/mongodb/MongoCursorNotFoundException.java
* /opt/cola/permits/1139589105_1614646662.93/0/mongo-java-driver-2-12-3-sources-2-
jar/com/mongodb/util/SimplePool.java
* /opt/cola/permits/1139589105_1614646662.93/0/mongo-java-driver-2-12-3-sources-2-
jar/com/mongodb/io/ByteBufferFactory.java
* /opt/cola/permits/1139589105_1614646662.93/0/mongo-java-driver-2-12-3-sources-2-
jar/org/bson/NewBSONDecoder.java
* /opt/cola/permits/1139589105_1614646662.93/0/mongo-java-driver-2-12-3-sources-2-
jar/com/mongodb/DBEncoderFactory.java
* /opt/cola/permits/1139589105_1614646662.93/0/mongo-java-driver-2-12-3-sources-2-
jar/com/mongodb/PooledConnectionProvider.java
* /opt/cola/permits/1139589105_1614646662.93/0/mongo-java-driver-2-12-3-sources-2-
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* /opt/cola/permits/1139589105_1614646662.93/0/mongo-java-driver-2-12-3-sources-2-
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jar/com/mongodb/ReadPreferenceServerSelector.java
* /opt/cola/permits/1139589105_1614646662.93/0/mongo-java-driver-2-12-3-sources-2-
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* /opt/cola/permits/1139589105_1614646662.93/0/mongo-java-driver-2-12-3-sources-2-
jar/com/mongodb/BasicDBObject.java
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- jar/com/mongodb/DBTCPConnector.java
- * /opt/cola/permits/1139589105_161464662.93/0/mongo-java-driver-2-12-3-sources-2-jar/com/mongodb/LazyDBCallback.java
- * /opt/cola/permits/1139589105_161464662.93/0/mongo-java-driver-2-12-3-sources-2-jar/com/mongodb/QueryOperators.java
- * /opt/cola/permits/1139589105_161464662.93/0/mongo-java-driver-2-12-3-sources-2-jar/com/mongodb/ClusterSettings.java
- * /opt/cola/permits/1139589105_161464662.93/0/mongo-java-driver-2-12-3-sources-2-jar/com/mongodb/UpdateCommandMessage.java
- * /opt/cola/permits/1139589105_161464662.93/0/mongo-java-driver-2-12-3-sources-2-jar/com/mongodb/DefaultDBCallback.java
- * /opt/cola/permits/1139589105_161464662.93/0/mongo-java-driver-2-12-3-sources-2-jar/com/mongodb/Cluster.java
- * /opt/cola/permits/1139589105_161464662.93/0/mongo-java-driver-2-12-3-sources-2-jar/com/mongodb/gridfs/GridFSDBFile.java
- * /opt/cola/permits/1139589105_161464662.93/0/mongo-java-driver-2-12-3-sources-2-jar/com/mongodb/NoOpConnectionPoolListener.java
- * /opt/cola/permits/1139589105_161464662.93/0/mongo-java-driver-2-12-3-sources-2-jar/org/bson/io/Bits.java
- * /opt/cola/permits/1139589105_161464662.93/0/mongo-java-driver-2-12-3-sources-2-jar/com/mongodb/ChangeListener.java
- * /opt/cola/permits/1139589105_161464662.93/0/mongo-java-driver-2-12-3-sources-2-jar/com/mongodb/gridfs/CLI.java
- * /opt/cola/permits/1139589105_161464662.93/0/mongo-java-driver-2-12-3-sources-2-jar/com/mongodb/MongoInterruptedException.java
- * /opt/cola/permits/1139589105_161464662.93/0/mongo-java-driver-2-12-3-sources-2-jar/com/mongodb/ClusterEvent.java
- * /opt/cola/permits/1139589105_161464662.93/0/mongo-java-driver-2-12-3-sources-2-jar/com/mongodb/UnacknowledgedBulkWriteResult.java
- * /opt/cola/permits/1139589105_161464662.93/0/mongo-java-driver-2-12-3-sources-2-jar/com/mongodb/DBEncoder.java
- * /opt/cola/permits/1139589105_161464662.93/0/mongo-java-driver-2-12-3-sources-2-jar/com/mongodb/ReflectionDBObject.java
- * /opt/cola/permits/1139589105_161464662.93/0/mongo-java-driver-2-12-3-sources-2-jar/com/mongodb/ServerAddressSelector.java

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* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-jar/com/mongodb/MongoClientException.java
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* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-jar/org/bson/BSONObject.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-jar/com/mongodb/util/management/NullMBeanServer.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-jar/com/mongodb/ClusterType.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-jar/org/bson/LazyBSONList.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-jar/com/mongodb/WriteCommandResultHelper.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-jar/com/mongodb/io/ByteBufferOutputStream.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-jar/com/mongodb/MongoSocketException.java
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* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-jar/com/mongodb/Connection.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-jar/com/mongodb/ConcurrentPool.java

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* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2.jar/com/mongodb/MongoWaitQueueFullException.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2.jar/com/mongodb/ClusterDescriptionChangedEvent.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2.jar/com/mongodb/Loggers.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2.jar/com/mongodb/ServerAddress.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2.jar/com/mongodb/ServerError.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2.jar/com/mongodb/DuplicateKeyException.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2.jar/com/mongodb/ConnectionEvent.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2.jar/com/mongodb/DBCollection.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2.jar/com/mongodb/CommandFailureException.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2.jar/com/mongodb/DBPort.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2.jar/com/mongodb/util/ObjectSerializer.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2.jar/com/mongodb/ConnectionPoolStatistics.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2.jar/com/mongodb/BSONBinaryWriter.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2.jar/com/mongodb/NativeAuthenticationHelper.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2.jar/org/bson/BSONDecoder.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2.jar/com/mongodb/MultiServerCluster.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2.jar/com/mongodb/util/JSONException.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2.jar/com/mongodb/GroupCommand.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2.jar/com/mongodb/util/AbstractObjectSerializer.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2.jar/com/mongodb/util/Util.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2.jar/com/mongodb/LatencyMinimizingServerSelector.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2.jar/com/mongodb/util/WeakBag.java
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* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-jar/com/mongodb/util/OptionMap.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-jar/com/mongodb/Tags.java

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* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-jar/org/bson/util/annotations(ThreadSafe.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-jar/org/bson/util/annotations(NotThreadSafe.java

1.330 activemq-mqtt 5.15.11

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file (certdata.txt). This file can be found in the mozilla source tree:
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Just configure this file as the SSLCACertificateFile.#

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1.332 x-oauth2 0.0.0-20210323180902-22b0adad7558

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1.333 mongodb 3.2.22

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*/

Found in path(s):
* /opt/cola/permits/1139627228_1614671127.51/0/mongodb-3-2-22-sources-
  jar/com/tomtom/speedtools/mongodb/mappers/EnumerationMapper.java
* /opt/cola/permits/1139627228_1614671127.51/0/mongodb-3-2-22-sources-
  jar/com/tomtom/speedtools/mongodb/MongoDBPaging.java
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  jar/com/tomtom/speedtools/mongodb/mappers/ListMapper.java
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  jar/com/tomtom/speedtools/mongodb/DaoException.java
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  jar/com/tomtom/speedtools/mongodb/mappers/EntityMapper.java
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  jar/com/tomtom/speedtools/mongodb/mappers/Mapper.java
1.334 activemq-web 5.15.11

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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

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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

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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

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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

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Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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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

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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

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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.

1.336 docker-cli
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package formatter

import (
    "time"
    "github.com/docker/cli/internal/licenseutils"
    "github.com/docker/licensing/model"
)

cost (
defaultSubscriptionsTableFormat = "table
{{.Num}}	{{.Owner}}	{{.ProductID}}	{{.Expires}}	{{.ComponentsString}}"
defaultSubscriptionsQuietFormat = "{{.Num}}:{{.Summary}}"

numHeader = "NUM"
ownerHeader = "OWNER"
licenseNameHeader = "NAME"
idHeader = "ID"
dockerIDHeader = "DOCKER ID"
productIDHeader = "PRODUCT ID"
productRatePlanHeader = "PRODUCT RATE PLAN"
productRatePlanIDHeader = "PRODUCT RATE PLAN ID"
startHeader = "START"
expiresHeader = "EXPIRES"
stateHeader = "STATE"
eusaHeader = "EUSA"
pricingComponentsHeader = "PRICING COMPONENTS"

// NewSubscriptionsFormat returns a Format for rendering using a license Context
func NewSubscriptionsFormat(source string, quiet bool) Format {
    switch source {
    case TableFormatKey:
        if quiet {
            return defaultSubscriptionsQuietFormat
        }
        return defaultSubscriptionsTableFormat
    case RawFormatKey:
        if quiet {
            return `license: {{.ID}}`
        }
        return `license: {{.ID}}
name: {{.Name}}
owner: {{.Owner}}
components: {{.ComponentsString}}
`}
    return Format(source)
}

// SubscriptionsWrite writes the context
func SubscriptionsWrite(ctx Context, subs []licenseutils.LicenseDisplay) error {
    render := func(format func(subContext subContext) error) error {
        for _, sub := range subs {
            licenseCtx := &licenseContext{trunc: ctx.Trunc, l: sub}
            if err := format(licenseCtx); err != nil {
                return err
            }
        }
        return nil
    }
    licenseCtx := licenseContext{...}
licenseCtx.header = map[string]string{
  "Num":               numHeader,
  "Owner":             ownerHeader,
  "Name":              licenseNameHeader,
  "ID":                idHeader,
  "DockerID":          dockerIDHeader,
  "ProductID":         productIDHeader,
  "ProductRatePlan":   productRatePlanHeader,
  "ProductRatePlanID": productRatePlanIDHeader,
  "Start":             startHeader,
  "Expires":           expiresHeader,
  "State":             stateHeader,
  "Eusa":              eusaHeader,
  "ComponentsString":  pricingComponentsHeader,
}
return ctx.Write(&licenseCtx, render)

type licenseContext struct {
  HeaderContext
  trunc bool
  l     licenseutils.LicenseDisplay
}

func (c *licenseContext) MarshalJSON() ([]byte, error) {
  return marshalJSON(c)
}

func (c *licenseContext) Num() int {
  return c.l.Num
}

func (c *licenseContext) Owner() string {
  return c.l.Owner
}

func (c *licenseContext) ComponentsString() string {
  return c.l.ComponentsString
}

func (c *licenseContext) Summary() string {
  return c.l.String()
}

func (c *licenseContext) Name() string {
  return c.l.Name
}
func (c *licenseContext) ID() string {
    return c.l.ID
}

func (c *licenseContext) DockerID() string {
    return c.l.DockerID
}

func (c *licenseContext) ProductID() string {
    return c.l.ProductID
}

func (c *licenseContext) ProductRatePlan() string {
    return c.l.ProductRatePlan
}

func (c *licenseContext) ProductRatePlanID() string {
    return c.l.ProductRatePlanID
}

func (c *licenseContext) Start() *time.Time {
    return c.l.Start
}

func (c *licenseContext) Expires() *time.Time {
    return c.l.Expires
}

func (c *licenseContext) State() string {
    return c.l.State
}

func (c *licenseContext) Eusa() *model.EusaState {
    return c.l.Eusa
}

func (c *licenseContext) PricingComponents() []model.SubscriptionPricingComponent {
    // Dereference the pricing component pointers in the pricing components
    // so it can be rendered properly with the template formatter

    var ret []model.SubscriptionPricingComponent
    for _, spc := range c.l.PricingComponents {
        if spc == nil {
            continue
        }
        ret = append(ret, *spc)
    }
    return ret
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Gocheck - A rich testing framework for Go

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package licensing

import (  
    "context"  
    "crypto/hmac"  
    "crypto/sha256"  
    "encoding/base64"  
    "encoding/json"  
    "fmt"  
    "time"  
    "github.com/docker/libtrust"  
    "github.com/docker/licensing/lib/errors"  
    "github.com/docker/licensing/lib/go-clientlib"
func (c *client) getLicenseFile(ctx context.Context, subID string) (*model.IssuedLicense, error) {
    url := c.baseURI
    url.Path += fmt.Sprintf(`/api/billing/v4/subscriptions/%s/license-file`, subID)

    license := new(model.IssuedLicense)
    if _, _, err := c.doReq(ctx, "GET", &url, clientlib.RecvJSON(license)); err != nil {
        return nil, err
    }

    return license, nil
}

// Check verifies that the license identified by the given key id is valid. Note that it does not
// interrogate the contents of the license.
func (c *client) check(ctx context.Context, license model.IssuedLicense) (*model.CheckResponse, error) {
    keyID := license.KeyID
    privateKey := license.PrivateKey

    authorization, err := c.getAuthorization(ctx, license)
    if err != nil {
        return nil, err
    }

    // TODO: Mason - replace this parseJWS with a non libtrust lib
    signature, err := libtrust.ParseJWS(authorization)
    if err != nil {
        return nil, errors.Wrapf(err, errors.Fields{
            "key_id": keyID,
        }, "license parse JWS failed")
    }

    keys, err := signature.Verify()
    if err != nil {
        return nil, errors.Wrapf(err, errors.Fields{
            "key_id": keyID,
        }, "license signature verification failed")
    }

    keyCnt := len(keys)
    if keyCnt != 1 {
        err = fmt.Errorf("unexpected number of signing keys (%d)", keyCnt)
        return nil, errors.WithStack(err).With(errors.Fields{
            "key_id": keyID,
        })
    }
}
key := keys[0]

if !c.recognizedSigningKey(key) {
    return nil, errors.New("unrecognized signing key")
}

payload, err := signature.Payload()
if err != nil {
    return nil, errors.Wrapf(err, errors.Fields{
        "key_id": keyID,
        }, "malformed signature payload")
}

checkRes := new(model.CheckResponse)

err = json.Unmarshal(payload, &checkRes)
if err != nil {
    return nil, errors.Wrapf(err, errors.Fields{
        "key_id": keyID,
        }, "license payload unmarshal failed")
}

msg := checkRes.Expiration.Format(time.RFC3339)
if err := checkToken(msg, checkRes.Token, privateKey); err != nil {
    return nil, errors.Wrap(err, errors.Fields{
        "key_id": keyID,
    })
}

return checkRes, nil

// recognizedSigningKey returns true if the given key is signed with a recognized signing key, false otherwise
func (c *client) recognizedSigningKey(key libtrust.PublicKey) bool {
    for _, publicKey := range c.publicKeys {
        if key.KeyID() == publicKey.KeyID() {
            return true
        }
    }
    return false
}

// getAuthorization returns the decoded license authorization
func (c *client) getAuthorization(ctx context.Context, license model.IssuedLicense) ([]byte, error) {
    decoded, err := base64.StdEncoding.DecodeString(license.Authorization)
    if err != nil {
        return nil, errors.Wrapf(err, errors.Fields{
            "key_id": keyID,
            }, "license authorization decode failed")
    }
    return decoded, nil
}
"key_id": license.KeyID,
}, "decoding license authorization failed")
}
return decoded, nil
}

// All of the functions in this file assume that they are receiving a properly
// formatted private key.

// checkToken performs a MAC algorithm (where token is generated by hashing the
// message with the privateKey via GenerateToken) with the purpose of authenticating
// the validity of both the message and the private key of the person who generated
// the token.
func checkToken(message, token, privateKey string) error {
tokenBytes, err := base64.URLEncoding.DecodeString(token)
if err != nil {
    return errors.Wrap(err, errors.Fields{"token": token})
}

generatedToken, err := generateToken(message, privateKey)
if err != nil {
    return errors.Wrap(err, errors.Fields{"token": token})
}

generatedBytes, err := base64.URLEncoding.DecodeString(generatedToken)
if err != nil {
    return errors.Wrap(err, errors.Fields{"token": token})
}

if !hmac.Equal(tokenBytes, generatedBytes) {
    return errorsForbidden(errors.Fields{"token": token}, "invalid token")
}

return nil
}

// generateToken generates a hash of the message with the privateKey via the
// sha256 algorithm.
func generateToken(message, privateKey string) (string, error) {
    key, err := base64.URLEncoding.DecodeString(privateKey)
    if err != nil {
        return "", errors.Wrap(err, errors.Fields{"msg": message})
    }
    h := hmac.New(sha256.New, key)
h.Write([]byte(message))
return base64.URLEncoding.EncodeToString(h.Sum(nil)), nil
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procfs provides functions to retrieve system, kernel and process metrics from the pseudo-filesystem proc.

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package model

import "time"

// A CheckResponse is the internal content of the PublicCheckResponse signed
// json blob.
type CheckResponse struct {
    Expiration  time.Time `json:"expiration"
    Token       string    `json:"token"
    MaxEngines  int       `json:"maxEngines"
    ScanningEnabled bool    `json:"scanningEnabled"
    Type        string    `json:"licenseType"
    Tier        string    `json:"tier"
}

// IssuedLicense represents an issued license
type IssuedLicense struct {
    KeyID         string `json:"key_id"
    PrivateKey    string `json:"private_key"
    Authorization string `json:"authorization"
}

// Valid returns true if the License is syntactically valid, false otherwise
func (l *IssuedLicense) Valid() (bool, string) {
    if l.KeyID == "" {
        return false, "empty key_id"
    }

    if l.PrivateKey == "" {
        return false, "empty private_key"
    }

    if l.Authorization == "" {
        return false, "empty authorization"
    }

    return true, ""
}

package formatter

import (
    "bytes"
    "encoding/json"
    "strings"
    "testing"
    "time"

    "github.com/docker/cli/internal/licenseutils"
}
"github.com/docker/licensing/model"
"gotest.tools/assert"
is "gotest.tools/assert/cmp"
)

func TestSubscriptionContextWrite(t *testing.T) {
cases := []struct {
    context  Context
    expected string
} {
    // Errors
    {
        Context{Format: "{{InvalidFunction}}"}
    },
    {
        Context{Format: "{{nil}}"}
    },
    // Table format
    {
        Context{Format: NewSubscriptionsFormat("table", false)},
    },
    {
        Context{Format: NewSubscriptionsFormat("table", true)},
    },
    {
        Context{Format: NewSubscriptionsFormat("table {{.Owner}}", false)},
    },
    {
        Context{Format: NewSubscriptionsFormat("table {{.Owner}}", true)},
    }
}

// TestSubscriptionContextWrite
expiration, _ := time.Parse(time.RFC822, "01 Jan 20 10:00 UTC")

for _, testcase := range cases {
    subscriptions := []licenseutils.LicenseDisplay{
        {
            Num: 1,
            Owner: "owner1",
            Subscription: model.Subscription{
                ID: "id1",
                Name: "name1",
                ProductID: "productid1",
                Expires: &expiration,
                PricingComponents: model.PricingComponents{
                    &model.SubscriptionPricingComponent{
                        Name: "nodes",
                        Value: 10,
                    },
                }}}}
func TestSubscriptionContextWriteJSON(t *testing.T) {
    expiration, _ := time.Parse(time.RFC822, "01 Jan 20 10:00 UTC")
    subscriptions := []licenseutils.LicenseDisplay{
        {
            Num: 1,
            Owner: "owner1",
            Subscription: model.Subscription{
                ID: "id1",
                Name: "name1",
                ProductID: "productid1",
                Expires: &expiration,
                PricingComponents: model.PricingComponents{
                    &model.SubscriptionPricingComponent{
                        Name: "nodes",
                        Value: 10,
                    },
                },
            },
        },
    }
    out := &bytes.Buffer{}
    testcase.context.Output = out
    err := SubscriptionsWrite(testcase.context, subscriptions)
    if err != nil {
        assert.Error(t, err, testcase.expected)
    } else {
        assert.Check(t, is.Equal(testcase.expected, out.String()))
    }
}
}.  
}.  
}.  
ComponentsString: "compstring",  
}.  
{  
Num: 2,  
Owner: "owner2",  
Subscription: model.Subscription{  
ID: "id2",  
Name: "name2",  
ProductID: "productid2",  
Expires: &expiration,  
PricingComponents: model.PricingComponents{  
&model.SubscriptionPricingComponent{  
Name: "nodes",  
Value: 20,  
},  
},  
}.  
}.  
ComponentsString: "compstring".  
},  
)}  
expectedJSONs := []map[string]interface{}{  
{  
"Owner": "owner1",  
"ComponentsString": "compstring",  
"Expires": "2020-01-01T10:00:00Z",  
"DockerID": "",  
"Eusa": nil,  
"ID": "id1",  
"Start": nil,  
"Name": "name1",  
"Num": float64(1),  
"PricingComponents": []interface{}{  
map[string]interface{}{  
"name": "nodes",  
"value": float64(10),  
},  
},  
"ProductID": "productid1",  
"ProductRatePlan": "",  
"ProductRatePlanID": "",  
"State": "",  
"Summary": "License Name: name1\tQuantity: 10 nodes\tExpiration date: 2020-01-01",  
},  
{  
"Owner": "owner2",  
}
"ComponentsString": "compstring",
"Expires": "2020-01-01T10:00:00Z",
"DockerID": "",
"Eusa": nil,
"ID": "id2",
"Start": nil,
"Name": "name2",
"Num": float64(2),
"PricingComponents": []interface{}{
map[string]interface{}{
"name": "nodes",
"value": float64(20),
},
},
"ProductID": "productid2",
"ProductRatePlan": "",
"ProductRatePlanID": "",
"State": "",
"Summary": "License Name: name2
Quantity: 20 nodes
Expiration date: 2020-01-01",
},
}
out := &bytes.Buffer{}  
err := SubscriptionsWrite(Context{Format: "{{json .}}", Output: out}, subscriptions)  
if err != nil {
 t.Fatal(err)
}  
for i, line := range strings.Split(strings.TrimSpace(out.String()), "\n") {
 var m map[string]interface{}  
 if err := json.Unmarshal([]byte(line), &m); err != nil {
 t.Fatal(err)
 }  
 assert.Check(t, is.DeepEqual(expectedJSONs[i], m))
}

func TestSubscriptionContextWriteJSONField(t *testing.T) {
 subscriptions := []licenseutils.LicenseDisplay{
 {Num: 1, Owner: "owner1"},
 {Num: 2, Owner: "owner2"},
 }
 out := &bytes.Buffer{}  
 err := SubscriptionsWrite(Context{Format: "{{json.Owner}}", Output: out}, subscriptions)  
 if err != nil {
 t.Fatal(err)
 }  
 for i, line := range strings.Split(strings.TrimSpace(out.String()), "\n") {
 var s string
 s = line

if err := json.Unmarshal([]byte(line), &s); err != nil {
t.Fatal(err)
}
assert.Check(t, is.Equal(subscriptions[i].Owner, s))
}

Looking for existing licenses for ...

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<thead>
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<th>OWNER</th>
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<th>EXPIRES</th>
<th>PRICING COMPONENTS</th>
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<td></td>
</tr>
</tbody>
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1.341 go-toml 1.7.0

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1.342 gnutls 3.3.30

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```
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========

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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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* org.eclipse.jetty.orbit:javax.security.auth.message

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* org.eclipse.jetty.orbit:javax.mail.glassfish

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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

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Oracle OpenJDK
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* java.sun.security.ssl

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

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org.apache.taglibs:taglibs-standard-spec
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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

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

org.eclipse.jetty.toolchain:jetty-schemas

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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python’s principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.
In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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Just configure this file as the SSLCAContentType.

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shutil which contains code from Python 3.3 and uses the same license:

A. HISTORY OF THE SOFTWARE

Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.
In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

All Python releases are Open Source (see http://www.opensource.org for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

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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.

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Q: Do I need to sign a Contributory License Agreement in order for my contribution to be accepted?

A: No, starting with syslog-ng 3.2, you don't need to sign a CLA in order to have your contributions accepted.

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Eclipse

The following artifacts are EPL.
* org.eclipse.jetty.orbit:org.eclipse.jdt.core
The following artifacts are EPL and ASL 2.
* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

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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

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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 GPLv2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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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

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Apache
The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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MortBay

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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

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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

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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.
1.363 inotify-tools 3.14

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1.368 strace 4.24

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1.369 servlet-api 2.5

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1.370 dom-resize 1.0.3

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1.371 json-simple-ordered 2.24.1

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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

------
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

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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
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1.386 jetty-xml 9.2.13.v20150730

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1.388 tomcat-websocket-api 9.0.27

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1.389 zeromq 4.2.3

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Bnd-LastModified: 1480112784148
Build-Jdk: 1.8.0_92
Built-By: dcorley
Bundle-Description: JiBX runtime code
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1.396 swagger-ui-react 3.43.0
1.396.1 Available under license:

No license file was found, but licenses were detected in source scan.

module.exports=function(e){var t=[];function n(r){if(t[r])return t[r].exports;var o=t[r]=[i,r,l:[]];t.exports=undefined;var a=image5.call(o.exports,o.o,exports.o,exports,n.o);return n.r=function(e){var r=n.m,n=e.exports;for(var o=n.o EXPORT правительственное иллюминатское стекло статьи в список 7.2.0 4556
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4560
Mutations=Ke.withMutations,Sn.asMutable=Ke.asMutable,Sn.asImmutable=Ke.asImmutable,t(jn,Ce),jn.of=functio
n(){return this(arguments)},jn.fromKeys=function(e){return
this(r(e).keySeq())},jn.prototype.toString=function(){return this.__toString("Set
{","}")},jn.prototype.has=function(e){return this._map.has(e)},jn.prototype.add=function(e){return
Mn(this,this._map.set(e,!0))},jn.prototype.remove=function(e){return
Mn(this,this._map.remove(e))},jn.prototype.clear=function(){return
Mn(this,this._map.clear())},jn.prototype.union=function(){var t=e.call(arguments,0);return
0===(t=t.filter((function(e){return
0!==e.size}))).length?this:0!==this.size||this.__ownerID||1!==t.length?this.withMutations((function(e){for(var
n=0;n<t.length;n++)a(t[n]).forEach((function(t){return
e.add(t)}))})):this.constructor(t[0])},jn.prototype.intersect=function(){var
t=e.call(arguments,0);if(0===t.length)return this;t=t.map((function(e){return a(e)}));var n=this;return
this.withMutations((function(e){n.forEach((function(n){t.every((function(e){return
e.includes(n)}))||e.remove(n)}))}))},jn.prototype.subtract=function(){var
t=e.call(arguments,0);if(0===t.length)return this;t=t.map((function(e){return a(e)}));var n=this;return
this.withMutations((function(e){n.forEach((function(n){t.some((function(e){return
e.includes(n)}))&&e.remove(n)}))}))},jn.prototype.merge=function(){return
this.union.apply(this,arguments)},jn.prototype.mergeWith=function(t){var n=e.call(arguments,1);return
this.union.apply(this,n)},jn.prototype.sort=function(e){return
Ln(pn(this,e))},jn.prototype.sortBy=function(e,t){return Ln(pn(this,t,e))},jn.prototype.wasAltered=function(){return
this._map.wasAltered()},jn.prototype.__iterate=function(e,t){var n=this;return
this._map.__iterate((function(t,r){return e(r,r,n)}),t)},jn.prototype.__iterator=function(e,t){return
this._map.map((function(e,t){return
t})).__iterator(e,t)},jn.prototype.__ensureOwner=function(e){if(e===this.__ownerID)return this;var
t=this._map.__ensureOwner(e);return e?this.__make(t,e):(this.__ownerID=e,this._map=t,this)},jn.isSet=Tn;var
In,Pn="@@__IMMUTABLE_SET__@@",Nn=jn.prototype;function Mn(e,t){return
e.__ownerID?(e.size=t.size,e._map=t,e):t===e._map?e:0===t.size?e.__empty():e.__make(t)}function Rn(e,t){var
n=Object.create(Nn);return n.size=e?e.size:0,n._map=e,n.__ownerID=t,n}function Dn(){return
In||(In=Rn(ot()))}function Ln(e){return null==e?zn():Bn(e)?e:zn().withMutations((function(t){var
n=a(e);Ve(n.size),n.forEach((function(e){return t.add(e)}))}))}function Bn(e){return
Tn(e)&&l(e)}Nn[Pn]=!0,Nn[m]=Nn.remove,Nn.mergeDeep=Nn.merge,Nn.mergeDeepWith=Nn.mergeWith,Nn.wit
hMutations=Ke.withMutations,Nn.asMutable=Ke.asMutable,Nn.asImmutable=Ke.asImmutable,Nn.__empty=Dn,N
n.__make=Rn,t(Ln,jn),Ln.of=function(){return this(arguments)},Ln.fromKeys=function(e){return
this(r(e).keySeq())},Ln.prototype.toString=function(){return this.__toString("OrderedSet
{","}")},Ln.isOrderedSet=Bn;var Fn,Un=Ln.prototype;function qn(e,t){var n=Object.create(Un);return
n.size=e?e.size:0,n._map=e,n.__ownerID=t,n}function zn(){return Fn||(Fn=qn(Ht()))}function Vn(e){return
null==e?Yn():Wn(e)?e:Yn().unshiftAll(e)}function
Wn(e){return!(!e||!e[Jn])}Un[d]=!0,Un.__empty=zn,Un.__make=qn,t(Vn,Se),Vn.of=function(){return
this(arguments)},Vn.prototype.toString=function(){return this.__toString("Stack
[","]")},Vn.prototype.get=function(e,t){var n=this._head;for(e=k(this,e);n&&e--;)n=n.next;return
n?n.value:t},Vn.prototype.peek=function(){return
this._head&&this._head.value},Vn.prototype.push=function(){if(0===arguments.length)return this;for(var
e=this.size+arguments.length,t=this._head,n=arguments.length-1;n>=0;n--)t={value:arguments[n],next:t};return
this.__ownerID?(this.size=e,this._head=t,this.__hash=void
0,this.__altered=!0,this):Kn(e,t)},Vn.prototype.pushAll=function(e){if(0===(e=o(e)).size)return this;Ve(e.size);var
t=this.size,n=this._head;return
e.reverse().forEach((function(e){t++,n={value:e,next:n}})),this.__ownerID?(this.size=t,this._head=n,this.__hash=v
oid 0,this.__altered=!0,this):Kn(t,n)},Vn.prototype.pop=function(){return

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null
function(f,e){return f(e)
}
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### Document Content

```javascript
var i = function (e, t, n) { e.objectMode || typeof e.decodeStrings !== 'string' || (t = f.from(t, n)); return t(t.r, r); i && (n = 0, o = "buffer", r)) var s = e.objectMode ? r.length : t.length += s; var u = t.length < t.highWaterMark || t.needDrain; if (t.writing || t.corked) { c = lastBufferedRequest; t.lastBufferedRequest = t.bufferedRequest || t.lastBufferedRequest; t.bufferedRequestCount = 1 else b(e, t[1], s, r, o); return u } this.o, s, t, n); i.prototype.cork = function () { this._writableState.corked++ }, i.prototype.uncork = function () { var e = this._writableState; e.corked && (e.corked--, e.writing || e.corked || e.finished || e.bufferProcessing || !e.bufferedRequest || w(this, e)); } i.prototype.setDefaultEncoding = function (e) { if ("string" == typeof e) throw new TypeError("Unknown encoding: " + e); return this._writableState.defaultEncoding = e }
```

This content appears to be a snippet of JavaScript code. The code is likely related to handling buffer operations and writing to a writable stream. The `i` function seems to be responsible for decoding and writing data to a buffer, while `i.prototype` defines methods for corking and uncorking the stream, setting the default encoding, and other stream-related operations.

### Analysis

This code snippet is part of the implementation of a writable stream in the Node.js environment, which is a part of the JavaScript standard library. The `i` function is involved in the logic that handles buffer operations and stream events, such as writing data to the buffer and uncorking the stream when necessary. The use of `setDefaultEncoding` and other methods indicate that this is a core part of the stream module, ensuring proper operation with various encoding types and stream states.

### Relevant Knowledge

Understanding this code requires knowledge of Node.js streams, which are asynchronous I/O operations that allow for efficient handling of large data sets. The `i` function and its prototype methods are crucial to managing the buffer state, writing to the stream, and adapting to different encoding requirements as specified by the user.
```javascript
const h = require('lodash/h'), l = require('lodash/l'), m = require('lodash/m'), n = require('lodash/n'), o = require('lodash/o'), p = require('lodash/p'), r = require('lodash/r'), s = require('lodash/s'), t = require('lodash/t'), u = require('lodash/u'), v = require('lodash/v'), w = require('lodash/w'), x = require('lodash/x'), y = require('lodash/y');

function updateSpec(t, a, i, s, o, u, e, c, r, m, a, c, e) {
  if (e.includeEmptyValue) return
  e.payload.n = e.pathMethod
  return
}

function updateJsonSpec(t, a, i, s, o, u, e, c, r, m, a, c, e) {
  if (e.includeEmptyValue) return
  e.payload.n = e.pathMethod
  return
}

function executeRequest(t, a, i, s, o, u, e, c, r, m, a, c, e) {
  return
}

function validateParams(t, a, i, s, o, u, e, c, r, m, a, c, e) {
  return
}
```

null
$.a.stringify(n, {encode: !1, indices: !1}) || 
function ze() { var e = arguments.length > 0 && void 0;
return !0; 
}
$.a.stringify(n, {encode: !1, indices: !1}) || 
function ze() {
var e = arguments.length > 0 && void 0;
return !0; 
}
$.a.stringify(n, {encode: !1, indices: !1}) || 
function ze() {
var e = arguments.length > 0 && void 0;
return !0; 
}
$.a.stringify(n, {encode: !1, indices: !1}) || 
function ze() {
var e = arguments.length > 0 && void 0;
return !0; 
}
s=(t.path||"").split("/"),u=e,c=1,l=s.length,p=void 0,f=void 0,h=void 0;for(h="function"==typeof
n?n:kt;;){if(f=s[c],o&&"__proto__"==f)throw new TypeError("JSON-Patch: modifying `__proto__` prop is banned
for security reasons, if this was on purpose, please set `banPrototypeModifications` flag false and pass it to this
function. More info in fast-json-patch README");if(n&&void 0===p&&(void
0===u[f]?p=s.slice(0,c).join("/"):c==l-1&&(p=t.path),void 0!==p&&h(t,0,e,p)),c++,Array.isArray(u)){if(""===f)f=u.length;else{if(n&&!ht(f))throw new bt("Expected an unsigned base-10 integer value, making the new
referenced value the array element with the zero-based
index","OPERATION_PATH_ILLEGAL_ARRAY_INDEX",a,t,e);ht(f)&&(f=~~f)}if(c>=l){if(n&&"add"===t.op
&&f>u.length)throw new bt("The specified index MUST NOT be greater than the number of elements in the
array","OPERATION_VALUE_OUT_OF_BOUNDS",a,t,e);if(!1===(i=xt[t.op].call(t,u,f,e)).test)throw new
bt("Test operation failed","TEST_OPERATION_FAILED",a,t,e);return i}}else if(f&&1!=f.indexOf("~")&&(f=mt(f)),c>=l){if(!1===(i=wt[t.op].call(t,u,f,e)).test)throw new bt("Test operation
failed","TEST_OPERATION_FAILED",a,t,e);return i}u=u[f]}}function Ct(e,t,n,r,o){if(void 0===r&&(r=!0),void
0===o&&(o=!0),n&&!Array.isArray(t))throw new bt("Patch sequence must be an
array","SEQUENCE_NOT_AN_ARRAY");r||(e=ft(e));for(var a=new
Array(t.length),i=0,s=t.length;i<s;i++)a[i]=St(e,t[i],n,!0,o,i),e=a[i].newDocument;return
a.newDocument=e,a}function At(e,t,n){var r=St(e,t);if(!1===r.test)throw new bt("Test operation
failed","TEST_OPERATION_FAILED",n,t,e);return r.newDocument}function kt(e,t,n,r){if("object"!=typeof
e||null===e||Array.isArray(e))throw new bt("Operation is not an
object","OPERATION_NOT_AN_OBJECT",t,e,n);if(!wt[e.op])throw new bt("Operation `op` property is not one of
operations defined in RFC-6902","OPERATION_OP_INVALID",t,e,n);if("string"!=typeof e.path)throw new
bt("Operation `path` property is not a
string","OPERATION_PATH_INVALID",t,e,n);if(0!==e.path.indexOf("/")&&e.path.length>0)throw new
bt('Operation `path` property must start with
"/"',"OPERATION_PATH_INVALID",t,e,n);if(("move"===e.op||"copy"===e.op)&&"string"!=typeof e.from)throw
new bt("Operation `from` property is not present (applicable in `move` and `copy`
operations)","OPERATION_FROM_REQUIRED",t,e,n);if(("add"===e.op||"replace"===e.op||"test"===e.op)&&voi
d 0===e.value)throw new bt("Operation `value` property is not present (applicable in `add`, `replace` and `test`
operations)","OPERATION_VALUE_REQUIRED",t,e,n);if(("add"===e.op||"replace"===e.op||"test"===e.op)&&vt
(e.value))throw new bt("Operation `value` property is not present (applicable in `add`, `replace` and `test`
operations)","OPERATION_VALUE_CANNOT_CONTAIN_UNDEFINED",t,e,n);if(n)if("add"==e.op){var
o=e.path.split("/").length,a=r.split("/").length;if(o!==a+1&&o!==a)throw new bt("Cannot perform an `add`
operation at the desired path","OPERATION_PATH_CANNOT_ADD",t,e,n)}else
if("replace"===e.op||"remove"===e.op||"_get"===e.op){if(e.path!==r)throw new bt("Cannot perform the operation
at a path that does not exist","OPERATION_PATH_UNRESOLVABLE",t,e,n)}else
if("move"===e.op||"copy"===e.op){var i=Ot([{op:"_get",path:e.from,value:void
0}],n);if(i&&"OPERATION_PATH_UNRESOLVABLE"===i.name)throw new bt("Cannot perform the operation
from a path that does not exist","OPERATION_FROM_UNRESOLVABLE",t,e,n)}}function
Ot(e,t,n){try{if(!Array.isArray(e))throw new bt("Patch sequence must be an
array","SEQUENCE_NOT_AN_ARRAY");if(t)Ct(ft(t),ft(e),n||!0);else{n=n||kt;for(var
r=0;r<e.length;r++)n(e[r],r,t,void 0)}}catch(e){if(e instanceof bt)return e;throw e}}function
jt(e,t){if(e===t)return!0;if(e&&t&&"object"==typeof e&&"object"==typeof t){var
n,r,o,a=Array.isArray(e),i=Array.isArray(t);if(a&&i){if((r=e.length)!=t.length)return!1;for(n=r;0!=n-;)if(!jt(e[n],t[n]))return!1;return!0}if(a!=i)return!1;var
s=Object.keys(e);if((r=s.length)!==Object.keys(t).length)return!1;for(n=r;0!=n-;)if(!t.hasOwnProperty(s[n]))return!1;for(n=r;0!=n--;)if(!jt(e[o=s[n]],t[o]))return!1;return!0}return e!=e&&t!=t}var
Tt=new WeakMap,It=function(e){this.observers=new
Map,this.obj=e},Pt=function(e,t){this.callback=e,this.observer=t};function Nt(e,t){t.unobserve()}function

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t=this.getPluginHistoryTip(e).mutationIndex;return"number"!="typeOf t?-1:1},[key:"updatePluginHistory",value:function(e,t){var n=this.constructor.getPluginName(e);this.pluginHistory[n]=this.pluginHistory[n]||[];this.pluginHistory[n].push(t)},[key:"updatePatches",value:function(e){var t,n this.tz.normalizeArray(e).call(t,function(e){if(e instanceof Error)n.errors.push(e);else try{if(tz.isObject(e))return void n.debug("updatePatches","Got a non-object patch",e);if(n.showDebug&&n.allPatches.push(e),tz.isPromise(e.value))return n.promisedPatches.push(e),void n.promisedPatchThen(e);if(tz.isContextPatch(e))return void n.setContext(e.path,e.value);if(tz.isMutation(e))return void n.updateMutations(e)}catch(e){console.error(e),n.errors.push(e)}}})},[key:"updateMutations",value:function(e){"object"===N(e.value)&&!l(e.value)&&this.allowMetaPatches&&(e.value=$e()({},e.value));var t=zt.applyPatch(this.state,e,{allowMetaPatches:this.allowMetaPatches});t&&this.mutations.push(e),this.state=t}},[key:"removePromisedPatch",value:function(e){var t,n,r=H(){t=this.promisedPatches}.call(t,e);r<0?this.debug("Tried to remove a promisedPatch that isn't there!");He(n=this.promisedPatches).call(n,r,1)},[key:"promisedPatchThen",value:function(e){var t=zt.normalizeArray(e).call(t,(function(e){if(e instanceof Error)n.errors.push(e);else try{if(!zt.isObject(e))return void n.debug("updatePatches","Got a non-object patch",e);if(n.showDebug&&n.allPatches.push(e),zt.isPromise(e.value))return n.promisedPatches.push(e),void n.promisedPatchThen(e);if(zt.isContextPatch(e))return void n.setContext(e.path,e.value);if(zt.isMutation(e))return void n.updateMutations(e)}catch(e){console.error(e),n.errors.push(e)}}})},[key:"updatePatches",value:function(e){var t=zt.applyPatch(this.state,e,{allowMetaPatches:this.allowMetaPatches});t&&this.mutations.push(e),this.state=t}},[key:"getCurrentMutations",value:function(){return this.getMutationsForPlugin(this.getCurrentPlugin())}},{key:"getMutationsForPlugin",value:function(e){var t=this.getPluginMutationIndex(e);return this.getMutations(t+1)}},{key:"getCurrentPlugin",value:function(){return this.currentPlugin}},{key:"getLib",value:function(){return this.libMethods}},{key:"_get",value:function(e){return zt.getIn(this.state,e)}},{key:"_getContext",value:function(e){return this.contextTree.get(e)}},{key:"setContext",value:function(e,t){return this.contextTree.set(e,t)}},{key:"_hasRun",value:function(e){return this.getPluginRunCount(this.getCurrentPlugin())>(e||0)}},{key:"dispatch",value:function(){var e,t=r,n=this.nextPlugin();if(!r){var o=this.nextPromisedPatch();if(o)return o.then((function(){return t.dispatch()})).catch((function(){return t.dispatch()}));var a={spec:this.state,errors:this.errors};return this.showDebug&&(a.patches=this.allPatches),Ye.a.resolve(a)}if(n.pluginCount=n.pluginCount||{},n.pluginCount[r]=(n.pluginCount[r]||0)+1,n.pluginCount[r]>100)return Ye.a.resolve({spec:n.state,errors:s()(e=n.errors).call(e,new Error("We've reached a hard limit of ",concat(100," plugin runs"))})});if(!r===this.currentPlugin&&this.promisedPatches.length){var i,u=E(){i=this.promisedPatches}.call(i,(function(e){return e.value}));return Ye.a.all(E(){u}.call(u,(function(e){return e.then(at.a,at.a)}))).then((function(){return t.dispatch()}))}return function(){n.currentPlugin=r;var e=n.getCurrentMutations(),t=n.mutations.length-1;try{if(r.isGenerator){var o,a=g(){r(e,n.getLib())}();try{for(a.s();!(o=a.n()).done;){c(o.value)}}catch(e){c(e)()}}else{c(r(e,n.getLib()))}c(e).call(e,context.error(e).call(lt(Qe(e),{plugin:r})))}finally{n.updatePluginHistory(r,{mutationIndex:t})}return n.dispatch()}();function c(e){e&&(e=zt.fullyNormalizeArray(e),n.updatePatches(e,r))}}; function Qn(e){var t=arguments.length>1&&void 0!==arguments[1]?arguments[1]:{};function e(t){var r=t.url,n=t.loadSpec?!0:t.responseInterceptor,n=r.headers:{Accept:En},o=t.requestInterceptor,a=e.withCredentials?"include":"same-origin";var s=Qn(t);function i(t){s(t)};d=e.skipNormalization,m=e.useCircularStructures,v=e.http,g=e.baseDoc;return g=g||r?v:ke.n?y(n):Qn(t.responseInterceptor:t.responseInterceptor:r.headers:{Accept:En},credentials:o).then((function(e){return e.then(0,0)}))}

window.scrollY += s.scrollTop;
window.scrollTo(x, y);
window.scrollTo(x, y, s);
`r=(43);e.exports=("Array").filter, function(e,t,n) {"use strict";var
r=(24),o=(91).filter,a=(157),i=(62),u=("filter"),r=[{target:"Array",proto:!0,forced:!1||u}, {filter:fun
ction(e){return o(this,e.arguments.length>1?arguments[1]:void 0)} }],function(e,t,n) {var
r=(590);e.exports=r, function(e,t,n) {var r=(591),o=Array.prototype,exports=function(e) {var t=e.concat;return e=[0];instanceof Array&&t===e.concat?1:function(e,t,n) {var
}}},function(e,t,n) {var r=(599);e.exports=r, function(e,t,n) {var r=(596);o=Array.prototype;e.exports=function(e) {var t=e.map;return e===o||e instanceof Array&&t===o.map?r:t},function(e,t,n) {n(597);var
r=n(43);e.exports=("Array").map, function(e,t,n) {var r=n(24),o=n(91).map,a=n(157),i=n(62),s=a("map"),u=i("map",{});r({target:"Array",proto:!0,forced:!s||!u},function(e,t,n) {var
}}},function(e,t,n) {var r=(600);o=Array.prototype;e.exports=function(e) {var t=e.reduce;return e===o||e instanceof Array&&t===o.reduce?r:t},function(e,t,n) {n(601);var
r=n(43);e.exports=("Array").reduce, function(e,t,n) {var r=n(595);e.exports=r, function(e,t,n) {var
}}},function(e,t,n) {r=(374);e.exports=r, function(e,t,n) {var r=n(374);e.exports=r, function(e,t,n) {var
}}};
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```javascript
r,o=n(24),a=n(107),f,i=n(81),s=n(389),u=n(128),c=n(390),l=n(99),p="".startsWith,f=Math.min,h=c("startsWith");o(
{target:"String",proto:0,forced:!([h][r]=String.prototype."startsWith"),tlr:writable))&h!];,(startsWith:function(e){var t=
String(u(this));s(e);var n=i(f(arguments.length>1?arguments[1]:void 0,t.length)),r=String(e
return p?p.call(r,t.slice(n+r.length===1))):function(e,t){var r=n(45),o=n(149),a=n(39)("match");e.exports=fun
cion(e){var t=return e()&!void 0;0==(!e||"RegExp"==o(e)))],function(e,t){var n=(648);e.exports=r},function(e,t)
{var r=n(469);o=n(149),a=n(392);e.exports=r},function(e,t){n(394);e.exports=r},function(e,t){n(395);e.exports=r
```

```javascript

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a.done?a.done(i):a.then(function([u(i)]:i)):i))},t.on("delete",function(e){if(delete p[e],n[e])delete n[e];else if(hasOwnProperty.call(o,e)){}},r=r=Array.prototype.forEach,e=localStorage.setItem("clear","function(e){var e="clear";var r=n(134),o=n(834);e.exports=function(e){function r(t,n){"use strict";var o=Array.prototype.forEach,a=Object.create;l=Math.max,p=Math.min,f=Object.create;u.maxAge=function(e,t,n){var h,d,m,v;(e=s(e))&&(h=f(null),d=n.async&&u.async||n.promise&&u.promise?"async":""),t.on("set"+d,(function(n){h[n]=setTimeout((function(){t.delete(n)}),e),"function"==typeof h[n].unref&&h[n].unref(),v&&(v[n]&&"nextTick"!==v[n]&&clearTimeout(v[n]),v[n]=setTimeout((function(){delete v[n]}),m),"function"==typeof v[n].unref&&v[n].unref())})),t.on("delete"+d,(function(e){clearTimeout(h[e]),delete h[e],v&&("nextTick"!==v[e]&&clearTimeout(v[e]),v[e]=null)})),n.preFetch&&\(m=0==n.preFetch?\(s=NaN(n.preFetch)?:333.333:\(p(Number(n.preFetch),1),0)\)&&\(v=\{ ,m=1-m\}\)\),e.on("nextTick"==e&&clearTimeout(e)),delete v[e])\},n.on("clear"+d,(function(e){o(e,function(e){clearTimeout(e)})\},v[n]=setTimeout((function(){delete t[e],n[e]&&clearTimeout(n[e])\},v[n]=null)})\}),function(e,t,n){"use strict";var o=n(122),a=Object.create,i=Object.defineProperties;e.exports=function(e){var t,n=0,i=1,s=o(null),u=o(null),c=0;return e=r(e),{hit:function(r){var o=u[r],l=++c;if(s[l]=r,u[r]=l,!o){if(++n<=e)return;return r=s[i],t(r),r}if(delete s[o],i===o)for(;!a.call(s,++i);)continue},delete:t=function(e){var t=u[e];if(t&&(delete s[t],delete u[e],--n,i=1)},clear:function(){n=0,i=1,s=0(null),u=0(null),c=0};return e=r(e),eWhiteSpace=eWhiteSpace||" "},function(t,n){"use strict";var a=n(121),i=Function.prototype.apply;a.dispose=function(e,t,n){if(r(e),t.on("deleteasync",s=function(t,n){i.call(e,null,n)}),t.on("clearasync",e=>{o(e,(function(e,t){s(t,e)}))})});},function(e,t,n){"use strict";var a=n(836),i=n(121),s=n(445),u=n(839),c=Object.prototype.toString,l=Math.max,p=Math.min,f=Object.create;u.maxAge=function(e,t,n){var h,d,m,v;(e=s(e))&&(h=f(null),d=n.async&&u.async||n.promise&&u.promise?"async":""),t.on("set"+d,(function(n){h[n]=setTimeout((function(){t.delete(n)}),e),"function"==typeof h[n].unref&&h[n].unref(),v&&(v[n]&&"nextTick"!==v[n]&&clearTimeout(v[n]),v[n]=setTimeout((function(){delete v[n]}),m),"function"==typeof v[n].unref&&v[n].unref())})),t.on("delete"+d,(function(e){clearTimeout(h[e]),delete h[e],v&&("nextTick"!==v[e]&&clearTimeout(v[e]),v[e]=null)})),n.preFetch&&\(m=0==n.preFetch?\(s=NaN(n.preFetch)?:333.333:\(p(Number(n.preFetch),1),0)\)&&\(v=\{ ,m=1-m\}\)\),e.on("nextTick"==e&&clearTimeout(e)),delete v[e])\},n.on("clear"+d,(function(e){o(e,function(e){clearTimeout(e)})\},v[n]=setTimeout((function(){delete t[e],n[e]&&clearTimeout(n[e])\},v[n]=null)})\}),function(e,t,n){"use strict";var o=n(120),a=Object.create,i=Object.prototype.hasOwnProperty;e.exports=function(e){var t,n=0,i=1,s=o(null),u=o(null),c=0;return e=r(e),{hit:function(r){var o=u[r],l=++c;if(s[l]=r,u[r]=l,!o){if(++n<=e)return;return r=s[i],t(r),r}if(delete s[o],i===o)for(;!a.call(s,++i);)continue},delete:t=function(e){var t=u[e];if(t&&(delete s[t],delete u[e],--n,i=1)},clear:function(){n=0,i=1,s=0(null),u=0(null),c=0};return e=r(e),eWhiteSpace=eWhiteSpace||" "},function(t,n){"use strict";var a=n(121),i=Function.prototype.apply;a.dispose=function(e,t,n){if(r(e),n.async&&a.async||n.promise&&a.promise)return t.on("deleteasync",s=function(t,n){i.call(e,null,n)}),t.on("clearasync",e=>{o(e,(function(e,t){s(t,e)}))})});},function(e,t,n){"use strict";var r=n(261),o=n(199),a=n(263),i=n(445),s=n(839),u=n(121),c=Function.prototype.valueOf,l=Math.max,p=Math.min,f=Object.create;u.maxAge=function(e,t,n){var h,d,m,v;(e=s(e))&&(h=f(null),d=n.async&&u.async||n.promise&&u.promise?"async":""),t.on("set"+d,(function(n){h[n]=setTimeout((function(){t.delete(n)}),e),"function"==typeof h[n].unref&&h[n].unref(),v&&(v[n]&&"nextTick"!==v[n]&&clearTimeout(v[n]),v[n]=setTimeout((function(){delete v[n]}),m),"function"==typeof v[n].unref&&v[n].unref())})),t.on("delete"+d,(function(e){clearTimeout(h[e]),delete h[e],v&&("nextTick"!==v[e]&&clearTimeout(v[e]),v[e]=null)})),n.preFetch&&\(m=0==n.preFetch?\(s=NaN(n.preFetch)?:333.333:\(p(Number(n.preFetch),1),0)\)&&\(v=\{ ,m=1-m\}\)\),e.on("nextTick"==e&&clearTimeout(e)),delete v[e])\},n.on("clear"+d,(function(e){o(e,function(e){clearTimeout(e)})\},v[n]=setTimeout((function(){delete t[e],n[e]&&clearTimeout(n[e])\},v[n]=null)})\}),function(e,t,n){"use strict";var r=n(120),o=n(840);e.exports=function(e){return r(e)},function(e,t,n){"use strict";var r=n(122),o=n(121),a=Object.create,i=Object.defineProperties;e.exports=function(e){var t,n=0,i=1,s=o(null),u=o(null),c=0;return e=r(e),{hit:function(r){var o=u[r],l=++c;if(s[l]=r,u[r]=l,!o){if(++n<=e)return;return r=s[i],t(r),r}if(delete s[o],i===o)for(;!a.call(s,++i);)continue},delete:t=function(e){var t=u[e];if(t&&(delete s[t],delete u[e],--n,i=1)},clear:function(){n=0,i=1,s=0(null),u=0(null),c=0};return e=r(e),eWhiteSpace=eWhiteSpace||" "},function(t,n){"use strict";var a=n(121),i=Function.prototype.apply;a.dispose=function(e,t,n){if(r(e),t.on("deleteasync",s=function(t,n){i.call(e,null,n)}),t.on("clearasync",e=>{o(e,(function(e,t){s(t,e)}))})});},function(e,t,n){"use strict";var r=n(261),o=n(199),a=n(263),i=n(445),s=n(839),u=n(121),c=Function.prototype.valueOf,l=Math.max,p=Math.min,f=Object.create;u.maxAge=function(e,t,n){var h,d,m,v;(e=s(e))&&(h=f(null),d=n.async&&u.async||n.promise&&u.promise?"async":""),t.on("set"+d,(function(n){h[n]=setTimeout((function(){t.delete(n)}),e),"function"==typeof h[n].unref&&h[n].unref(),v&&(v[n]&&"nextTick"!==v[n]&&clearTimeout(v[n]),v[n]=setTimeout((function(){delete v[n]}),m),"function"==typeof v[n].unref&&v[n].unref())})),t.on("delete"+d,(function(e){clearTimeout(h[e]),delete h[e],v&&("nextTick"!==v[e]&&clearTimeout(v[e]),v[e]=null)})),n.preFetch&&\(m=0==n.preFetch?\(s=NaN(n.preFetch)?:333.333:\(p(Number(n.preFetch),1),0)\)&&\(v=\{ ,m=1-m\}\)\),e.on("nextTick"==e&&clearTimeout(e)),delete v[e])\},n.on("clear"+d,(function(e){o(e,function(e){clearTimeout(e)})\},v[n]=setTimeout((function(){delete t[e],n[e]&&clearTimeout(n[e])\},v[n]=null)})\}),function(e,t,n){"use strict";var r=n(120),o=n(840);e.exports=function(e){return r(e)},
null!==e.result&&e.f &&(e."unacceptable node kind for !"+e.tag+" tag; it should be "+e.kind+'", not "+e.kind+'", f.resolve(e.result))? e.result=f.construct(e.result),null!==e.anchor&&e.anchorMap[e.anchor]=e.result) :k(e,"cannot resolve a node with !"+e.tag+" explicit tag"));k(e,"unknown tag !"+e.tag+" ");return
null!==e.listener&&e.listener("close",e,null!==e.tag?null=e.tagMap={}:e.tagMap[e.tag]=e.listener("open",e,e.tagMap[e.tag]=e)
var
t,n,r,o,a,e.position,i=!1;for(e.version=null, e.checkLineBreaks=e.legacy, e.tagMap={}, e.anchorMap={};0!==(o=e.in
put.charCodeAt(e.position))&&(M(e,!0,-
1),e.input.charCodeAt(e.position),i);(e.lineIndent>0||37!==o));(for(i=0;o=e.input.charCodeAt(e.position),t=e.p
osition;0!==o&&!i.g(o));o=e.input.charCodeAt(e.position);r=parseInt(e.position)))0!==o&&N(e,n(e,j,n)?n(e,n,r):O(e,\'unknown document directive \n+\'n+'\')|M(e,0,-
1),0===e.lineIndent&45===e.input.charCodeAt(e.position)&45===e.inputCharCodeAt(e.position+1)&45===e.inputCharCodeAt(e.position+2)&&(e.position+=3,M(e,0,-1));i&&k(e,\'directives end mark is expected\',U(e,e.lineIndent-1,4,!1,!0),M(e,!0,-
1),e.checkLineBreaks&&l.test(e.input.slice(a,e.position))&&O(e,\'non-ASCII line breaks are interpreted as content\');e.documents.push(e.result),e.position=e.lineStart=E(e.input.slice(e.position)),o=e.slice(1));)var
n=new
e.exports.loadAll=V,e.exports.load=W,e.exports.safeLoadAll=function(e,t,n){"function"!=typeof t? return
V(e,t.extend({schema:i},n));V(e,t,t.extend({schema:i},n))},e.exports.safeLoad=function(e,t){return
W(e,t.extend({schema:i},t))},"use strict";var
r=n(136);function
do.call(e.typeMap[e.kind]["fallback"],e.tag)?(f=e.typeMap[e.kind]["fallback"],e.tag),null!==e.result&&e.f &&(e."unacceptable node kind for !"+e.tag+" tag; it should be "+e.kind+'", not "+e.kind+'", f.resolve(e.result))? e.result=f.construct(e.result),null!==e.anchor&&e.anchorMap[e.anchor]=e.result) :k(e,"cannot resolve a node with !"+e.tag+" explicit tag"));k(e,"unknown tag !"+e.tag+" ");return
null!==e.listener&&e.listener("close",e,null!==e.tag?null=e.tagMap={}:e.tagMap[e.tag]=e.listener("open",e,e.tagMap[e.tag]=e)
f(t.headers)),this.method=(!t.method||this.method||"GET"),r=n.toUpperCase(),y.indexOf(r)>-1?n:...
null

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```javascript
0,3):t=t.next:n.first);for(r(t.value,t.key,this);t&&t.removed;)t=t.previous},has:function(e){return!!g(this,e)}},a(l,p
```
```typescript
$t=Jt,Kt=n(539),Yt=n.n(Kt).a,Gt=n(538),Zt=n.n(Gt).a,Xt=n(540),Qt=n.n(Xt).a.en=n(543),tn=n.n(en).a.nn=n(541),rn
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Array(o,i=0;i<o;i++)a[i]=arguments[i];return
r=t.call.apply(td,(e=[this]).call(e,a),S)(ye(r),"state",[parsedContent:null]),S)(ye(r),"updateParsedContent",f
(unction(e){var t=r.props.content;if(e!==t){if(t&&t instanceof Blob){var n=new FileReader;n.onload=function(){r.setState({parsedContent:n.result}),n.readAsText(t)}else
r.setState({parsedContent:toString(t)});return
M()(n,[{key:"componentDidMount",value:function(){this.updateParsedContent(null)}],{key:"componentDidUpdat
e",value:function(e){this.updateParsedContent(e.content)}}, {key:"render",value:function(){var e,t=n.props.content,o=n.contentType,a=n.url,s=n.headers,u=void
0===s?{}:s,m=n.getConfigs,l=n.getComponent,p=t.state.parsedContent,f=l("highlightCode"),h="response_"+(ne
w Date).getTime();if(a["url"]="/"+"application/octet-stream/i.test(o)||"Content-
Disposition"&&"attachment/i.test(t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))tt["Content-Disposition"]&"attachment/t["Content-Disposition"]))t
Open Source Used In Firepower 7.2.0
Open Source Used In Firepower 7.2.0
n=t.authActions,r=e.schema,a=e.name,o=e.username,c=e.password,s=e.passwordType,u=e.clientId,l=e.clientSecret,
p={grant_type:"password",scope:e.scopes.join(" "),username:o,password:c,client_id:l,client_secret:s},d={};switch(s){case"request-body":!function(e,t,n){t&&i()(e,{client_id:t});n&&i()(e,{client_secret:n})}(p,u,l);break;case"basic":d.Authorization="Basic "+Object(f.a)(u:"+";+":+e;break;default:console.warn("Warning: invalid passwordType ".concat(s," was passed, not including secret id") return n.authorizeRequest({body:Object(f.b)(p),url:r.get("tokenUrl"),name:a,headers:q(query:{},auth:e)}))} var=
f(e)\{return function(t)\{var n=t.authActions,r=e.schema,a=e.name,i=e.clientId,c=e.clientSecret,s={Authorization:"Basic "+Object(f.a)(u:"+";+":+c)},u={grant_type:"client_credentials",scope:a.join(" ")};return n.authorizeRequest({body:Object(f.b)(u),name:o,ur...

n=t.authActions,r=e.schema,a=e.name,i=e.clientId,c=e.clientSecret,s={};s.Authorization="Basic "+Object(f.a)(u:"+";+":+c)\};u={grant_type:"authorization_code",scope:e.scopes.join(" "),code:u,client_id:i,redirect_uri:n,code_verifier:s};return n.authorizeRequest({body:Object(f.b)(u),name:o,ur...

n=t.fn=requestConfigs,e=t.authActions,p=t.axiosSelectors,f=t.specSelectors,d=t.authSelectors,h=e.body,m=e.query,v=void 0===m?{}:m,g=e.headers,y=void 0===g?{}:g,b=e.name,E=e.url,x=e.auth,S=(d.getConfigs()||{}).additionalQueryStrings_params;if(f.isOAS3()){var w=p.serverEffectiveValue(p.selectedServer())?n=l(E,w,!)!:n=l(E,!w,!)\);d={}d["object"]="(d["object"]?d["object"]:

```javascript
W,H=u("JsonSchemaForm"),Y=U.get("properties",Object.g.OrderedMap());return
r=g.Map.isMap(r)?r:Object.g.OrderedMap(),v.a.createElement("div",{className:"table-container"}),q=&v.a.createElement(k,[source:q]),v.a.createElement("table",null,v.a.createElement("tbody",null,g.Map.isMap(Y)&&h((W=Y.entrySeq()).call(W,(function(e){var
t,p,n,r,f=p[0],d=p[1];if(d.get("readOnly")||d.get("readOnly")))
var
b=D?Object(y.i)(d)(null,E=s((t=U.get("required",Object.g.List())).call(t,f),S=d.get("type"),O=d.get("format"),C=d.
get("description"),_=-r.getIn([f,"value"]),l=r.getIn([f,"errors"])?e.P.o.get(it)!1,T=d.has("default")||d.has("example")
||d.hasIn(["items","example"])||d.hasIn(["items","default"])||d.has("enum")&&l==d.get("enum").size.R="";"array"!==S]"?T&
&(&Object(y.o)(d,[1,[includeWriteOnly:!0]])):R=[],"string"=typeof
R&&"object"==S&&(R=Object(y.J)(R)),"string"=typeof R&&"array"==S&&(R=JSON.parse(R));var
N="string"==S&&"binary"==O||"base64"==O)return
v.a.createElement("tr",{key:K,className:"parameters","data-property
-name":"f"},v.a.createElement("td",{className:"parameters-col_name"}),v.a.createElement("div",{className:"parameters-
_name"}),f,E?v.a.createElement("span",null,"*"))},null),v.a.createElement("td",null,v.a.createElement("div",null,q&&v.a.createElement(k,{source:q}),z?v.a.createElement(R,{userHasEditedBody:t,examples:z,groupName:K,PARAM_TAGS:K,includeWriteOnly:!0}),z?v.a.createElement(R,{userHasEditedBody:t,examples:z,groupName:K,PARAM_TAGS:K,includeWriteOnly:!0}))))})}})
var
K=b(n,E,O);return
v.a.createElement("div",null,q&&v.a.createElement(k,{source:q},z?v.a.createElement(R,{userHasEditedBody:t,examples:z,groupName:K,PARAM_TAGS:K,includeWriteOnly:!0}))))})
```
[object Object]
if (o.e.sent != n.responseInterceptor) {e.next = 28; break} return e.next = 24, n.responseInterceptor(o); case 24: if (e.t == n.responseInterceptor) {e.next = 27; break} e.t = o; case 27: if (e.next != n.responseInterceptor) {e.next = 24; break} return e.next = 24, n.responseInterceptor(o); case 28: if (e.t1 == n.responseInterceptor) {e.next = 27; break} e.t1 = o; case 27: o = e.t1; case 28: e.next = 39; break; case 30: if (e.prev != n.responseInterceptor) {e.next = 34; break} return e.next = 34, n.responseInterceptor(o); case 34: if (o.ok) {e.next = 45; break} throw (s = new Error(o.statusText)).status = o.status, s.statusCode = o.status, s.response = o; case 45: return e.abrupt("return", o); case 46: case "end": return e.stop();

20: if (o.e.sent != n.responseInterceptor) {e.next = 28; break} return e.next = 24, n.responseInterceptor(o); case 24: if (e.t == n.responseInterceptor) {e.next = 27; break} e.t = o; case 27: if (e.next != n.responseInterceptor) {e.next = 24; break} return e.next = 24, n.responseInterceptor(o); case 28: if (e.t1 == n.responseInterceptor) {e.next = 27; break} e.t1 = o; case 27: o = e.t1; case 28: e.next = 39; break; case 30: if (e.prev != n.responseInterceptor) {e.next = 34; break} return e.next = 34, n.responseInterceptor(o); case 34: if (o.ok) {e.next = 45; break} throw (s = new Error(o.statusText)).status = o.status, s.statusCode = o.status, s.response = o; case 45: return e.abrupt("return", o); case 46: case "end": return e.stop();

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```javascript
function Nn(e, t) {
  return V()(t).call(t, "application/json") ? "string" === typeof e ? O()(e).toString() : function Mn(e) {
    return e
  } : e.toString()
}
function Mn(e) {
  var t = e.req, n = e.value, r = e.parameter;
  (n || r.allowEmptyValue) && (t.form = t.form || {}), t.form[r.name] = Nn(n, a)
  t.headers = t.headers || {};
  var i = c(r.name), o = c(r.style), n = r.explode;
  if (n) {
    t.headers[r.name] = o(t.headers[r.name] || {})
  } else {
    t.headers[r.name] = o(t.headers[r.name] || {})
  }
  return t
}
```

The code snippet provided seems to be part of a larger piece of JavaScript code, possibly related to handling HTTP requests or form data. It includes functions for processing request data, headers, and form data, among other things. The functions are designed to manipulate the request object, possibly for API requests, web forms, or similar use cases.
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null
q(this,e,t,!1,n)},s.prototype.writeDoubleLE=function(e,t,n){return
B(this,e,t,!0,n)},s.prototype.writeDoubleBE=function(e,t,n){return
B(this,e,t,!1,n)},s.prototype.copy=function(e,t,n,r){if(n||(n=0),r||0===r||(r=this.length),t>=e.length&&(t=e.length),t||(
t=0),r>0&&r<n&&(r=n),r===n)return 0;if(0===e.length||0===this.length)return 0;if(t<0)throw new
RangeError("targetStart out of bounds");if(n<0||n>=this.length)throw new RangeError("sourceStart out of
bounds");if(r<0)throw new RangeError("sourceEnd out of bounds");r>this.length&&(r=this.length),e.length-t<rn&&(r=e.length-t+n);var a,o=r-n;if(this===e&&n<t&&t<r)for(a=o-1;a>=0;--a)e[a+t]=this[a+n];else
if(o<1e3||!s.TYPED_ARRAY_SUPPORT)for(a=0;a<o;++a)e[a+t]=this[a+n];else
Uint8Array.prototype.set.call(e,this.subarray(n,n+o),t);return
o},s.prototype.fill=function(e,t,n,r){if("string"==typeof e){if("string"==typeof
t?(r=t,t=0,n=this.length):"string"==typeof n&&(r=n,n=this.length),1===e.length){var
a=e.charCodeAt(0);a<256&&(e=a)}if(void 0!==r&&"string"!=typeof r)throw new TypeError("encoding must be a
string");if("string"==typeof r&&!s.isEncoding(r))throw new TypeError("Unknown encoding:
"+r)}else"number"==typeof e&&(e&=255);if(t<0||this.length<t||this.length<n)throw new RangeError("Out of range
index");if(n<=t)return this;var o;if(t>>>=0,n=void 0===n?this.length:n>>>0,e||(e=0),"number"==typeof
e)for(o=t;o<n;++o)this[o]=e;else{var i=s.isBuffer(e)?e:V(new s(e,r).toString()),c=i.length;for(o=0;o<nt;++o)this[o+t]=i[o%c]}return this};var L=/[^+\/0-9A-Za-z-_]/g;function U(e){return
e<16?"0"+e.toString(16):e.toString(16)}function V(e,t){var n;t=t||1/0;for(var
r=e.length,a=null,o=[],i=0;i<r;++i){if((n=e.charCodeAt(i))>55295&&n<57344){if(!a){if(n>56319){(t-=3)>1&&o.push(239,191,189);continue}if(i+1===r){(t-=3)>1&&o.push(239,191,189);continue}a=n;continue}if(n<56320){(t-=3)>1&&o.push(239,191,189),a=n;continue}n=65536+(a-55296<<10|n-56320)}else a&&(t-=3)>1&&o.push(239,191,189);if(a=null,n<128){if((t-=1)<0)break;o.push(n)}else if(n<2048){if((t=2)<0)break;o.push(n>>6|192,63&n|128)}else if(n<65536){if((t=3)<0)break;o.push(n>>12|224,n>>6&63|128,63&n|128)}else{if(!(n<1114112))throw new Error("Invalid code
point");if((t-=4)<0)break;o.push(n>>18|240,n>>12&63|128,n>>6&63|128,63&n|128)}}return o}function
z(e){return r.toByteArray(function(e){if((e=function(e){return
e.trim?e.trim():e.replace(/^\s+|\s+$/g,"")}(e).replace(L,"")).length<2)return"";for(;e.length%4!=0;)e+="=";return
e}(e))}function F(e,t,n,r){for(var a=0;a<r&&!(a+n>=t.length||a>=e.length);++a)t[a+n]=e[a];return
a}}).call(this,n(178))},function(e,t){e.exports=require("base64js")},function(e,t){e.exports=require("ieee754")},function(e,t){e.exports=require("isarray")},function(e,t,n){var
r=n(483);e.exports=r},function(e,t,n){var r=n(484),a=String.prototype;e.exports=function(e){var
t=e.trim;return"string"==typeof e||e===a||e instanceof String&&t===a.trim?r:t}},function(e,t,n){n(485);var
r=n(39);e.exports=r("String").trim},function(e,t,n){"use strict";var
r=n(24),a=n(486).trim;r({target:"String",proto:!0,forced:n(487)("trim")},{trim:function(){return
a(this)}})},function(e,t,n){var
r=n(104),a="["+n(304)+"]",o=RegExp("^"+a+a+"*"),i=RegExp(a+a+"*$"),c=function(e){return function(t){var
n=String(r(t));return
1&e&&(n=n.replace(o,"")),2&e&&(n=n.replace(i,"")),n}};e.exports={start:c(1),end:c(2),trim:c(3)}},function(e,t,n)
{var r=n(32),a=n(304);e.exports=function(e){return r((function(){return!!a[e]()||""!="
"[e]()||a[e].name!==e}))}},function(e,t,n){var r=n(489);e.exports=r},function(e,t,n){var
r=n(490),a=String.prototype;e.exports=function(e){var t=e.startsWith;return"string"==typeof e||e===a||e instanceof
String&&t===a.startsWith?r:t}},function(e,t,n){n(491);var
r=n(39);e.exports=r("String").startsWith},function(e,t,n){"use strict";var
r,a=n(24),o=n(89).f,i=n(69),c=n(305),s=n(104),u=n(306),l=n(81),p="".startsWith,f=Math.min,d=u("startsWith");a({
target:"String",proto:!0,forced:!!(l||d||(r=o(String.prototype,"startsWith"),!r||r.writable))&&!d},{startsWith:function(
e){var t=String(s(this));c(e);var n=i(f(arguments.length>1?arguments[1]:void 0,t.length)),r=String(e);return
p?p.call(t,r,n):t.slice(n,n+r.length)===r}})},function(e,t,n){var

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Found in path(s):
* /opt/cola/permits/1269996042_1644611320.55/0/aws-java-sdk-kms-1-12-105-sources-jar/com/amazonaws/services/kms/model/transform/VerifyResultJsonUnmarshaller.java
* /opt/cola/permits/1269996042_1644611320.55/0/aws-java-sdk-kms-1-12-105-sources-jar/com/amazonaws/services/kms/model/transform/GenerateDataKeyWithoutPlaintextRequestProtocolMarshaller.java
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* /opt/cola/permits/1269996042_1644611320.55/0/aws-java-sdk-kms-1-12-105-sources-jar/com/amazonaws/services/kms/model/transform/GetPublicKeyRequestProtocolMarshaller.java
* /opt/cola/permits/1269996042_1644611320.55/0/aws-java-sdk-kms-1-12-105-sources-jar/com/amazonaws/services/kms/model/transform/EnableKeyRotationRequestProtocolMarshaller.java
* /opt/cola/permits/1269996042_1644611320.55/0/aws-java-sdk-kms-1-12-105-sources-jar/com/amazonaws/services/kms/model/transform/CreateAliasRequestProtocolMarshaller.java
* /opt/cola/permits/1269996042_1644611320.55/0/aws-java-sdk-kms-1-12-105-sources-jar/com/amazonaws/services/kms/model/transform/DisconnectCustomKeyStoreRequestMarshaller.java
* /opt/cola/permits/1269996042_1644611320.55/0/aws-java-sdk-kms-1-12-105-sources-jar/com/amazonaws/services/kms/model/transform/GenerateRandomResultJsonUnmarshaller.java
* /opt/cola/permissions/1269996042_1644611320.55/0/aws-java-sdk-kms-1-12-105-sources.jar/com/amazonaws/services/kms/model/transform/GrantConstraintsJsonUnmarshaller.java
* /opt/cola/permissions/1269996042_1644611320.55/0/aws-java-sdk-kms-1-12-105-sources.jar/com/amazonaws/services/kms/model/transform/PutKeyPolicyRequestMarshaller.java
* /opt/cola/permissions/1269996042_1644611320.55/0/aws-java-sdk-kms-1-12-105-sources.jar/com/amazonaws/services/kms/model/transform/ConnectCustomKeyStoreResultJsonUnmarshaller.java
* /opt/cola/permissions/1269996042_1644611320.55/0/aws-java-sdk-kms-1-12-105-sources.jar/com/amazonaws/services/kms/model/transform/UpdateCustomKeyStoreResultJsonUnmarshaller.java
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* /opt/permissions/1269996042_1644611320.55/0/aws-java-sdk-kms-1-12-105-sources.jar/com/amazonaws/services/kms/model/transform/DescribeKeyRequestMarshaller.java
* /opt/permissions/1269996042_1644611320.55/0/aws-java-sdk-kms-1-12-105-sources.jar/com/amazonaws/services/kms/model/transform/CloudHsmClusterNotActiveExceptionUnmarshaller.java
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* /opt/permissions/1269996042_1644611320.55/0/aws-java-sdk-kms-1-12-105-sources.jar/com/amazonaws/services/kms/model/transform/ReplicateKeyRequestProtocolMarshaller.java
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* /opt/permissions/1269996042_1644611320.55/0/aws-java-sdk-kms-1-12-105-sources.jar/com/amazonaws/services/kms/model/transform/EnableKeyRotationResultJsonUnmarshaller.java
* /opt/permissions/1269996042_1644611320.55/0/aws-java-sdk-kms-1-12-105-sources.jar/com/amazonaws/services/kms/model/transform/UpdateAliasResultJsonUnmarshaller.java
* /opt/permissions/1269996042_1644611320.55/0/aws-java-sdk-kms-1-12-105-sources.jar/com/amazonaws/services/kms/model/transform/DeleteAliasResultJsonUnmarshaller.java
* /opt/permissions/1269996042_1644611320.55/0/aws-java-sdk-kms-1-12-105-sources.jar/com/amazonaws/services/kms/model/AWSKMSClientBuilder.java
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* /opt/permissions/1269996042_1644611320.55/0/aws-java-sdk-kms-1-12-105-sources.jar/com/amazonaws/services/kms/model/EnableKeyRotationResult.java
* /opt/permissions/1269996042_1644611320.55/0/aws-java-sdk-kms-1-12-105-sources.jar/com/amazonaws/services/kms/model/GetParametersForImportRequestProtocolMarshaller.java
* /opt/permissions/1269996042_1644611320.55/0/aws-java-sdk-kms-1-12-105-sources.jar/com/amazonaws/services/kms/model/transform/UpdateCustomKeyStoreRequestProtocolMarshaller.java
* /opt/permissions/1269996042_1644611320.55/0/aws-java-sdk-kms-1-12-105-sources.jar/com/amazonaws/services/kms/model/transform/IncorrectKeyExceptionUnmarshaller.java
* /opt/permissions/1269996042_1644611320.55/0/aws-java-sdk-kms-1-12-105-sources.jar/com/amazonaws/services/kms/model/DecryptResult.java
* /opt/permissions/1269996042_1644611320.55/0/aws-java-sdk-kms-1-12-105-sources.jar/com/amazonaws/services/kms/model/DisconnectCustomKeyStoreResultJsonUnmarshaller.java
* /opt/permissions/1269996042_1644611320.55/0/aws-java-sdk-kms-1-12-105-sources.jar/com/amazonaws/services/kms/model/transform/DecryptResult.java
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* /opt/permissions/1269996042_1644611320.55/0/aws-java-sdk-kms-1-12-105-sources.jar/com/amazonaws/services/kms/model/transform/VerifyRequestProtocolMarshaller.java

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jar/com/amazonaws/services/kms/model/CustomKeyStoreNotFoundException.java
* /opt/cola/permits/126996042_1644611320.55/0/aws-java-sdk-kms-1-12-105-sources-
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* /opt/cola/permits/126996042_1644611320.55/0/aws-java-sdk-kms-1-12-105-sources-
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* /opt/cola/permits/126996042_1644611320.55/0/aws-java-sdk-kms-1-12-105-sources-
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* /opt/cola/permits/126996042_1644611320.55/0/aws-java-sdk-kms-1-12-105-sources-
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jar/com/amazonaws/services/kms/model/IncorrectTrustAnchorException.java
* /opt/cola/permits/126996042_1644611320.55/0/aws-java-sdk-kms-1-12-105-sources-
jar/com/amazonaws/services/kms/model/DisableKeyResult.java
* /opt/cola/permits/126996042_1644611320.55/0/aws-java-sdk-kms-1-12-105-sources-
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* /opt/cola/permits/126996042_1644611320.55/0/aws-java-sdk-kms-1-12-105-sources-
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* /opt/cola/permits/126996042_1644611320.55/0/aws-java-sdk-kms-1-12-105-sources-
jar/com/amazonaws/services/kms/model/WrappingKeySpec.java
* /opt/cola/permits/126996042_1644611320.55/0/aws-java-sdk-kms-1-12-105-sources-
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*/
/**
 * Identifies the KMS key for the grant. The grant gives principals permission to use this KMS key.
 * </p>
 * </p>
 * Specify the key ID or key ARN of the KMS key. To specify a KMS key in a different Amazon Web Services
account,
 * you must use the key ARN.
 * </p>
 * </p>
 * For example:
 * </p>
 * </ul>
 * </li>
 * </li>
 * </ul>
 * </p>
 * Key ID: <code>1234abcd-12ab-34cd-56ef-1234567890ab</code>
 * </p>
 * </li>
 * </ul>
 * </p>
 * Key ARN: <code>arn:aws:kms:us-east-2:111122223333:key/1234abcd-12ab-34cd-56ef-1234567890ab</code>
 * </p>
 * </li>
 * </ul>
 * </p>
 * To get the key ID and key ARN for a KMS key, use <a>ListKeys</a> or <a>DescribeKey</a>.
The principal that has permission to use the <a>RetireGrant</a> operation to retire the grant.

To specify the principal, use the <a>Amazon Resource Name (ARN)</a> of an Amazon Web Services principal. Valid Amazon Web Services principals include Amazon Web Services accounts (root), IAM users, federated users, and assumed role users. For examples of the ARN syntax to use for specifying a principal, see <a>Amazon Web Services Identity and Access Management (IAM)</a> in the Example ARNs section of the <i>Amazon Web Services General Reference</i>.

The grant determines the retiring principal. Other principals might have permission to retire the grant or revoke the grant. For details, see <a>RetireGrant</a> and <a>Retiring and revoking grants</a> in the <i>Key Management Service Developer Guide</i>.

Identifies the KMS key for the grant. The grant gives principals permission to use this KMS key.

Specify the key ID or key ARN of the KMS key. To specify a KMS key in a different Amazon Web Services account, you must use the key ARN.

For example:
* <p>
* Key ARN: <code>arn:aws:kms:us-east-2:111122223333:key/1234abcd-12ab-34cd-56ef-1234567890ab</code>
* </p>
* </li>
* </ul>
* To get the key ID and key ARN for a KMS key, use <a>ListKeys</a> or <a>DescribeKey</a>.
* </p>
* 
* @param keyId
* Identifies the KMS key for the grant. The grant gives principals permission to use this KMS key.
* <p>
* Specify the key ID or key ARN of the KMS key. To specify a KMS key in a different Amazon Web Services
* account, you must use the key ARN.
* </p>
* </li>
* </ul>
* To get the key ID and key ARN for a KMS key, use <a>ListKeys</a> or <a>DescribeKey</a>.
*/
/**
* Identifies the KMS key for the grant. The grant gives principals permission to use this KMS key.
* </p>
* </li>
* </ul>
* Specify the key ID or key ARN of the KMS key. To specify a KMS key in a different Amazon Web Services
* account,
* you must use the key ARN.
* </p>
* </li>
* </ul>
* For example:
* </p>
* </li>
* </ul>
* Key ID: <code>1234abcd-12ab-34cd-56ef-1234567890ab</code>
* </p>
* </li>
* </ul>
* Key ARN: <code>arn:aws:kms:us-east-2:111122223333:key/1234abcd-12ab-34cd-56ef-1234567890ab</code>
* </p>
* </li>
* </ul>
* To get the key ID and key ARN for a KMS key, use <a>ListKeys</a> or <a>DescribeKey</a>.
*/
* <li>
* <p>
* Key ID: <code>1234abcd-12ab-34cd-56ef-1234567890ab</code>
* </p>
* </li>
* <p>
* Key ARN: <code>arn:aws:kms:us-east-2:111122222333:key/1234abcd-12ab-34cd-56ef-1234567890ab</code>
* </p>
* </li>
* </ul>
* To get the key ID and key ARN for a KMS key, use <a>ListKeys</a> or <a>DescribeKey</a>.
* </p>
* @return Identifies the KMS key for the grant. The grant gives principals permission to use this KMS key.
* </p>
* Specify the key ID or key ARN of the KMS key. To specify a KMS key in a different Amazon Web Services account, you must use the key ARN.
* </p>
* For example:
* </p>
* </li>
* <p>
* Key ID: <code>1234abcd-12ab-34cd-56ef-1234567890ab</code>
* </p>
* </li>
* <li>
* <p>
* Key ARN: <code>arn:aws:kms:us-east-2:111122222333:key/1234abcd-12ab-34cd-56ef-1234567890ab</code>
* </p>
* </li>
* </ul>
* To get the key ID and key ARN for a KMS key, use <a>ListKeys</a> or <a>DescribeKey</a>.
* }
/**
 * The principal that has permission to use the <a>RetireGrant</a> operation to retire the grant.
 * </p>
* To specify the principal, use the <a href="https://docs.aws.amazon.com/general/latest/gr/aws-arns-and-namespaces.html">Amazon Resource Name (ARN)</a>
* of an Amazon Web Services principal. Valid Amazon Web Services principals include Amazon Web Services accounts
* (root), IAM users, federated users, and assumed role users. For examples of the ARN syntax to use for specifying
  * a principal, see <a href="https://docs.aws.amazon.com/general/latest/gr/aws-arns-and-namespaces.html#arn-syntax-iam">Amazon Web Services Identity and Access Management (IAM)</a> in the Example ARNs section of the <i>Amazon Web Services General Reference</i>.

* The grant determines the retiring principal. Other principals might have permission to retire the grant or revoke the grant. For details, see <a>RevokeGrant</a> and <a href="https://docs.aws.amazon.com/kms/latest/developerguide/grant-manage.html#grant-delete">Retiring and revoking grants</a> in the <i>Key Management Service Developer Guide</i>.

```
/**
 * The principal that has permission to use the <a>RetireGrant</a> operation to retire the grant.
 * To specify the principal, use the <a href="https://docs.aws.amazon.com/general/latest/gr/aws-arns-and-namespaces.html">Amazon Resource Name (ARN)</a> of an Amazon Web Services principal. Valid Amazon Web Services principals include Amazon Web Services accounts (root), IAM users, federated users, and assumed role users. For examples of the ARN syntax to use for specifying a principal, see <a href="https://docs.aws.amazon.com/general/latest/gr/aws-arns-and-namespaces.html#arn-syntax-iam">Amazon Web Services Identity and Access Management (IAM)</a> in the Example ARNs section of the <i>Amazon Web Services General Reference</i>.

 * The grant determines the retiring principal. Other principals might have permission to retire the grant or revoke the grant. For details, see <a>RevokeGrant</a> and <a href="https://docs.aws.amazon.com/kms/latest/developerguide/grant-manage.html#grant-delete">Retiring and revoking grants</a> in the <i>Key Management Service Developer Guide</i>.
*/
```

```

/*
 * The principal that has permission to use the <a>RetireGrant</a> operation to retire the grant.
 * To specify the principal, use the <a
```
The grant determines the retiring principal. Other principals might have permission to retire the grant or revoke the grant. For details, see `<a href="https://docs.aws.amazon.com/kms/latest/developerguide/grant-manage.html#grant-delete">Retiring and revoking grants</a>` in the `<i>Key Management Service Developer Guide</i>`.

@return The principal that has permission to use the `<a href="https://docs.aws.amazon.com/kms/latest/developerguide/grant-manage.html">RetireGrant</a>` operation to retire the grant. 

To specify the principal, use the `<a href="https://docs.aws.amazon.com/general/latest/gr/aws-arns-and-namespaces.html">Amazon Resource Name (ARN)</a>` of an Amazon Web Services principal. Valid Amazon Web Services principals include Amazon Web Services accounts (root), IAM users, federated users, and assumed role users. For examples of the ARN syntax to use for specifying a principal, see `<a href="https://docs.aws.amazon.com/general/latest/gr/aws-arns-and-namespaces.html#arn-syntax-iam">Amazon Web Services Identity and Access Management (IAM)</a>` in the Example ARNs section of the `<i>Amazon Web Services General Reference</i>`. 

/*

Found in path(s):
* /opt/cola/permits/1269996042_1644611320.55/0/aws-java-sdk-kms-1-12-105-sources-jar/com/amazonaws/services/kms/model/CreateGrantRequest.java
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1.400 glibc 2.28

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@page

@subheading How to Apply These Terms to Your New Libraries

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1.406 perl 5.8.9

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1.407 shadow 4.6

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Version: GnuPG v1.0.7 (GNU/Linux)
iD8DBQFE85cgq9Frj/C1rIRAmuJAKCFgi4W0UOH8iUn+SV6PBHRF3BnLgCcDqqC
Zokttk0bTHfwaa5TtxQb5cw=
=N/w/
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E-Mail: simone.bordet@gmail.com
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Date: 8 January 2007
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Version: GnuPG v1.4.3 (GNU/Linux)

iD8DBQFoniQIvVhlFus9dGQRAMJmAJwL5y1o0nhVQIICsparvjHMQwqwCGiZFy
LBDVaadIbJ1v1EHY901kPcgg=
=6rqm
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Version: GnuPG v1.4.10 (GNU/Linux)
iQEcBAEBAgABQJQBBb4tAAoJEMHhjBmtgF91HDqhH/2nQDPuPztWFrBi6fnEoLF6JlRUKfjzAPZaLdtDmiDz7ucdRL1RD doomz4VIF2+f6KeBYQquZXfXieEghz+tKr1K30M12guFkNLdeQp9h2p3Zu9U3K0y4m8IDWq72HRmh1nRyD6lzZfDGDZ/D+69fFtgYG0FwEit0MAq/IRbXHlpBOY+Jyh/Xy+QRnQTCAP+tAgOiMdx3w+JSs2sGdesYLAIQQacLeGh7EzD3Fw+CkuiwT4c5ub64LdXSIAvJ1u20jZBfqlAaJ3FA60Tii+13kJFNWKpzaeX+SQgMak6hsuatXi6EsVka6isakwEGfL6+Xk+HYWy23ZQ8BKQRLOZTw=gaQNg-----END PGP SIGNATURE-----
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Version: GnuPG v1.4.1 (Darwin)
iD8DBQFD37/4dl6lZr4c+6kRAtslAJ41tfd3lj4OM6sIMfJfT0dYdT1bxwCdGgWv8sfMxEDZqlqhVbdZU2c76U=
=8WW7
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Version: GnuPG v1.4.4 (MingW32)

iD8DBQFEt1ZxHR/ESK2w6H8RApbOAJ9e1eeoN5n2oN59WZVitJEExGjUvKgCfaKji
6etDj6Auj0jTuS59hUsWMQ=
=HmqH
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Name: Gordon King

Positions: Chief Operational Officer

Schedule A

Name               Date added
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Version: GnuPG v1.4.1 (GNU/Linux)

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5hdry6ZjXRcUhQEyNz2F/T4=
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Eclipse

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* 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

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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

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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

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Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec  
org.apache.taglibs:taglibs-standard-impl

------

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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

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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

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Assorted

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1.415 python-pip 18.1

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1.416 derby-tools 10.10.2.0

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## Commands to generate dependency files

```
GEN_DEPS.c=$(CC) -E -MM $(DEFS) $(CPPFLAGS)
GEN_DEPS.cc=$(CXX) -E -MM $(DEFS) $(CPPFLAGS)
```

## Flags for position independent code

```
SHAREDLIBCFLAGS = -fPIC
SHAREDLIBCXXFLAGS = -fPIC
SHAREDLIBCPPFLAGS = -DPIC
```

## Additional flags when building libraries and with threads
THREADSCPPFLAGS = -D_REENTRANT
LIBCPPFLAGS =

## Compiler switch to embed a runtime search path
LD_RPATH=
LD_RPATH_PRE= -Wl,-rpath,

## Compiler switch to embed a library name
LD_SONAME = -Wl,-soname -Wl,$(notdir $(MIDDLE_SO_TARGET))

## Shared library options
LD_SOOPTIONS= -Wl,-Bsymbolic

## Shared object suffix
SO = so
## Non-shared intermediate object suffix
STATIC_O = ao

## Compilation rules
%.$(STATIC_O): $(srcdir)/%.c
$(COMPILE.c) $(STATICCPPFLAGS) $(STATICCFLAGS) -o $@ $<
%.o: $(srcdir)/%.c
$(COMPILE.c) $(DYNAMICCPPFLAGS) $(DYNAMICCFLAGS) -o $@ $<

%.$(STATIC_O): $(srcdir)/%.cpp
$(COMPILE.cc) $(STATICCPPFLAGS) $(STATICCXXFLAGS) -o $@ $<
%.o: $(srcdir)/%.cpp
$(COMPILE.cc) $(DYNAMICCPPFLAGS) $(DYNAMICCXXFLAGS) -o $@ $<

## Dependency rules
%.d: $(srcdir)/%.c
@echo "generating dependency information for $<"
@$(SHELL) -ec '$(GEN_DEPS.c) $<\
| sed "\"\"s/\($\*\)\/\o/[:!*A.0 $@ : /g\" > $@;\
[ -s $@ ] \|| rm -f $@’

%.d: $(srcdir)/%.cpp
@echo "generating dependency information for $<"
@$(SHELL) -ec '$(GEN_DEPS.cc) $<\
| sed "\"\"s/\($\*\)\/\o/[:!*A.0 $@ : /g\" > $@;\
[ -s $@ ] \|| rm -f $@’

## Versioned libraries rules
%.$(SO).$(SO_TARGET_VERSION_MAJOR): %.$(SO).$(SO_TARGET_VERSION)
$(RM) $@ && ln -s $(<F) $@
%.$(SO): %.$(SO).$(SO_TARGET_VERSION_MAJOR)
1.418 logkit 1.2

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pnm2png / png2pnm --- conversion from PBM/PGM/PPM-file to PNG-file

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1.2 2002/06/06 22:49:36 bayard Exp $
 * $Revision: 1.2 $
 * $Date: 2002/06/06 22:49:36 $
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jar/org/apache/commons/cli/PatternOptionBuilder.java

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sandbox/cli/src/java/org/apache/commons/cli/AlreadySelectedException.java,v 1.4 2002/06/06 09:37:26 jstrachan
Exp $ *
 * $Revision: 1.4 $ *
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2002/06/06 09:37:26 jstrachan Exp $
 * $Revision: 1.2 $
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* /opt/cola/permits/1136279811_1613727097.48/0/commons-cli-1-0-sources-1- *
* jar/org/apache/commons/cli/CommandLine.java
* /opt/cola/permits/1136279811_1613727097.48/0/commons-cli-1-0-sources-1- *
* jar/org/apache/commons/cli/HelpFormatter.java
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  22:50:14 bayard Exp $
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sandbox/cli/src/java/org/apache/commons/cli/UnrecognizedOptionException.java,v 1.2 2002/06/06 09:37:26
  jstrachan Exp $
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 * $Revision: 1.12 $
 * $Date: 2002/10/15 22:50:45 $
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  jar/org/apache/commons/cli/OptionBuilder.java
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* $Header: /home/cvs/jakarta-commons-sandbox/cli/src/java/org/apache/commons/cli/TypeHandler.java,v 1.2
* 2002/06/06 22:49:36 bayard Exp $
* $Revision: 1.2 $
* $Date: 2002/06/06 22:49:36 $
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1.421 jdom 1.0
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 * Id: Comment.java,v 1.32 2004/02/11 21:12:43 jhunter Exp *

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* /opt/cola/permits/1000099892_1646171453.54/0/jdom-1-0-sources-jar/org/jdom/Comment.java
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* /opt/cola/permits/1000099892_1646171453.54/0/jdom-1.0-sources-jar/org/jdom/Namespace.java
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/*--

$Id: AbstractFilter.java,v 1.5 2004/02/27 11:32:58 jhunter Exp$

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$Id: NegateFilter.java,v 1.3 2004/02/06 09:28:31 jhunter Exp$

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$Id: EscapeStrategy.java,v 1.3 2004/02/06 09:28:32 jhunter Exp$

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$Id: XSLTransformException.java,v 1.3 2004/02/06 09:28:32 jhunter Exp $

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*/

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/*--

$Id: ElementFilter.java,v 1.18 2004/09/07 06:37:20 jhunter Exp $

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* /opt/cola/permits/1000099892_1646171453.54/0/jdom-1-0-sources-jar/org/jdom/filter/ElementFilter.java
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ByPrimaryKey

*/

$Id: JDOMException.java,v 1.23 2004/02/27 11:32:57 jhunter Exp $

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$Id: SAXOutputter.java,v 1.37 2004/09/03 06:11:00 jhunter Exp $

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$Id: SAXHandler.java,v 1.68 2004/08/31 06:14:05 jhunter Exp$

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* /opt/cola/permits/1000099892_1646171453.54/0/jdom-1-0-sources-jar/org/jdom/input/SAXHandler.java
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$Id: OracleV2DOMAdapter.java,v 1.18 2004/02/06 09:28:31 jhunter Exp $

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*/
*/
* /opt/cola/permits/1000099892_1646171453.54/0/jdom-1-0-sources-
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$Id: CDATA.java,v 1.30 2004/02/27 11:32:57 jhunter Exp $

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SId: ProcessingInstruction.java,v 1.46 2004/02/27 11:32:57 jhunter Exp $

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/ *

$Id: XMLOutputter.java,v 1.112 2004/09/01 06:08:18 jhunter Exp $

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$Id: CrimsonDOMAdapter.java,v 1.16 2004/02/06 09:28:31 jhunter Exp$

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$Id: TextBuffer.java,v 1.8 2004/02/06 09:28:31 jhunter Exp $

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$Id: DOMOutputter.java,v 1.41 2004/09/03 06:03:42 jhunter Exp $

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$Id: DocType.java,v 1.31 2004/02/27 11:32:57 jhunter Exp $

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$Id: IllegalTargetException.java,v 1.14 2004/02/06 09:28:30 jhunter Exp $

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$Id: Attribute.java,v 1.52 2004/03/01 23:58:28 jhunter Exp $

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$Id: Element.java,v 1.152 2004/09/03 06:35:39 jhunter Exp $

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$Id: IllegalDataException.java,v 1.13 2004/02/06 09:28:30 jhunter Exp $

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* /opt/cola/permits/1000099892_1646171453.54/0/jdom-1-0-sources-jar/org/jdom/IllegalDataException.java
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$Id: FilterIterator.java,v 1.5 2004/08/31 19:36:12 jhunter Exp$

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* /opt/cola/permits/1000099892_1646171453.54/0/jdom-1-0-sources-jar/org/jdom/adapters/XML4JDOMAdapter.java
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$Id: OracleV1DOMAdapter.java,v 1.19 2004/02/06 09:28:31 jhunter Exp $

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$Id: DataConversionException.java,v 1.13 2004/02/06 09:28:30 jhunter Exp $

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$Id: DOMAdapter.java,v 1.21 2004/02/06 09:28:31 jhunter Exp$

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1.425 qemu 2.4.0

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#define TARGET_FREEBSD_MAP_NOSYNC       0x0800 /* page to but do not sync underlying file */
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#define TARGET_FREEBSD_MAP_RESERVED0080 0x0080 /* previously misimplemented MAP_INHERIT */
#define TARGET_FREEBSD_MAP_RESERVED0100 0x0100 /* previously unimplemented MAP_NOEXTEND */
#define TARGET_FREEBSD_MAP_STACK        0x0400 /* region grows down, like a stack */
#define TARGET_FREEBSD_MAP_NOSYNC       0x0800 /* page to but do not sync underlying file */
#define TARGET_FREEBSD_MAP_FLAGMASK     0x1ff7

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#define TARGET_NETBSD_MAP_INHERIT 0x0080 /* region is retained after exec */
define TARGET_NETBSD_MAP_TRYFIXED 0x0400 /* attempt hint address, even within break */
define TARGET_NETBSD_MAP_WIRED 0x0800 /* mlock() mapping when it is established */
define TARGET_NETBSD_MAP_STACK 0x2000 /* allocated from memory, swap space (stack) */
define TARGET_NETBSD_MAP_FLAGMASK 0x3ff7

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#define TARGET_OPENBSD_MAP_INHERIT 0x0080 /* region is retained after exec */
#define TARGET_OPENBSD_MAP_NOEXTEND  0x0100 /* for MAP_FILE, don't change file size */
#define TARGET_OPENBSD_MAP_TRYFIXED    0x0400 /* attempt hint address, even within heap */

#define TARGET_OPENBSD_MAP_FLAGMASK    0x17f7

// XXX
#define TARGET_BSD_MAP_FLAGMASK         0x3ff7

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# Default configuration for sparc-bsd-user
/* $OpenBSD: errno.h,v 1.20 2007/09/03 14:37:52 millert Exp $ */
/* $NetBSD: errno.h,v 1.10 1996/01/20 01:33:53 jtc Exp $ */

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 *
 * @(#)errno.h  8.5 (Berkeley) 1/21/94
 */

#define TARGET_EPERM 1 /* Operation not permitted */
#define TARGET_ENOENT 2 /* No such file or directory */
#define TARGET_ESRCH 3 /* No such process */
#define TARGET_EINTR 4 /* Interrupted system call */
#define TARGET_EIO 5 /* Input/output error */
#define TARGET_ENXIO 6 /* Device not configured */
#define TARGET_E2BIG 7 /* Argument list too long */
#define TARGET_ENOEXEC 8 /* Exec format error */
#define TARGET_EBADF 9 /* Bad file descriptor */
#define TARGET_ECHILD 10 /* No child processes */
#define TARGET_EDeadLK 11 /* Resource deadlock avoided */
   /* 11 was EAGAIN */
#define TARGET_ENOMEM 12 /* Cannot allocate memory */
#define TARGET_EACCES 13 /* Permission denied */
#define TARGET_EFAULT 14 /* Bad address */
#define TARGET_ENOTBLK 15 /* Block device required */
#define TARGET_EBUSY 16 /* Device busy */
#define TARGET_EXIST 17 /* File exists */
#define TARGET_EXDEV 18 /* Cross-device link */
#define TARGET_ENODEV 19 /* Operation not supported by device */
#define TARGET_ENOTDIR 20 /* Not a directory */
#define TARGET_ESISDIR 21 /* Is a directory */
#define TARGET EINVAL 22 /* Invalid argument */
#define TARGET_ENFILE 23 /* Too many open files in system */
#define TARGET_EMFILE 24 /* Too many open files */
#define TARGET_ENOTTY 25 /* Inappropriate ioctl for device */
#define TARGET_ETXTBSY 26 /* Text file busy */
#define TARGET_EFBIG 27 /* File too large */
#define TARGET_ENOSPC 28 /* No space left on device */
#define TARGET_ESPIPE 29 /* Illegal seek */
#define TARGET_EWSOULDBLOCK 30 /* Operation would block */
#define TARGET_EINPROGRESS 36 /* Operation now in progress */
#define TARGET_EALREADY 37 /* Operation already in progress */
#define TARGET_EDOM 33 /* Numerical argument out of domain */
#define TARGET_ERANGE 34 /* Result too large */
#define TARGET_EAGAIN 35 /* Resource temporarily unavailable */
#define TARGET_EWOULDBLOCK EAGAIN /* Operation would block */
#define TARGET_EINPROGRESS 36 /* Operation now in progress */
#define TARGET_EALREADY 37 /* Operation already in progress */
#define TARGET_ENOTSOCK 38 /* Socket operation on non-socket */
#define TARGET_EDestADDRREQ 39 /* Destination address required */
#define TARGET_EMESIZE 40 /* Message too long */
#define TARGET_EPROTOTYPE 41 /* Protocol wrong type for socket */
#define TARGET_ENOPROTOOPT 42 /* Protocol not available */
#define TARGET_EPROTONOSUPPORT 43 /* Protocol not supported */
#define TARGET_EOLNOTSOCK 44 /* Socket type not supported */
#define TARGET_EOPNOTSUPP 45 /* Operation not supported */
#define TARGET_EPFNOSUPPORT 46 /* Protocol family not supported */
#define TARGET_EAFNOSUPPORT 47 /* Address family not supported by protocol family */
#define TARGET_EADDRINUSE 48 /* Address already in use */
#define TARGET_EADDRNOTAVAIL 49 /* Can't assign requested address */

/* ipc/network software -- operational errors */
#define TARGET_ENETDOWN 50 /* Network is down */
#define TARGET_ENETUNREACH 51 /* Network is unreachable */
#define TARGET_ENETRESET 52 /* Network dropped connection on reset */
#define TARGET_ECONNABORTED 53 /* Software caused connection abort */
#define TARGET_ECONNRESET 54 /* Connection reset by peer */
#define TARGET_ENOBUFS 55 /* No buffer space available */
#define TARGET_ENOTCONN 56 /* Socket is already connected */
#define TARGET_ENOTCONN 57 /* Socket is not connected */
#define TARGET_ESHUTDOWN 58 /* Can't send after socket shutdown */
#define TARGET_ETOOMANYREFS 59 /* Too many references: can't splice */
#define TARGET_ETIMEDOUT 60 /* Operation timed out */
#define TARGET_ECONNREFUSED 61 /* Connection refused */
#define TARGET_ELOOP 62 /* Too many levels of symbolic links */
#define TARGET_ENAMETOOLONG 63 /* File name too long */

/* should be rearranged */
#define TARGET_EHOSTDOWN 64 /* Host is down */
#define TARGET_EHOSTUNREACH 65 /* No route to host */
#define TARGET_ENOTEMPTY 66 /* Directory not empty */

/* quotas & mush */
#define TARGET_EPROCLIM 67 /* Too many processes */
#define TARGET_EUSERS 68 /* Too many users */
#define TARGET_EDQUOT 69 /* Disk quota exceeded */

/* Network File System */
#define TARGET_ESTALE 70 /* Stale NFS file handle */
#define TARGET_EREMOTE 71 /* Too many levels of remote in path */
#define TARGET_EBADRPC 72 /* RPC struct is bad */
#define TARGET_EPROCMISMATCH 73 /* RPC version wrong */
#define TARGET_EPROGUNAVAIL 74 /* RPC prog. not avail */
#define TARGET_EPROGMISMATCH 75 /* Program version wrong */
#define TARGET_EPROCUNAVAIL 76 /* Bad procedure for program */

#define TARGET_ENOLCK 77 /* No locks available */
#define TARGET_ENOSYS 78 /* Function not implemented */

#define TARGET_EFTYPE 79 /* Inappropriate file type or format */
#define TARGET_EAUTH 80 /* Authentication error */
#define TARGET_EENEAUTH 81 /* Need authenticator */
#define TARGET_EIPSEC 82 /* IPsec processing failure */
#define TARGETENOATTR 83 /* Attribute not found */
#define TARGET_EILSEQ 84 /* Illegal byte sequence */
#define TARGET_ENOMEDIUM 85 /* No medium found */
#define TARGET_EMEDIUMTYPE 86 /* Wrong Medium Type */
#define TARGET_EOVERFLOW 87 /* Conversion overflow */
#define TARGET_ECANCELED 88 /* Operation canceled */
#define TARGET_EIDRM 89 /* Identifier removed */
#define TARGET_ENOMSG 90 /* No message of desired type */
#define TARGET_ELAST 90 /* Must be equal largest errno */

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=======

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{ TARGET_FREEBSD_NR_fhstatfs, "fhstatfs", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_flock, "flock", NULL, NULL, NULL },
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{ TARGET_FREEBSD_NR_fstat, "fstat", "%s(%d,%#x)\", NULL, NULL },
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{ TARGET_FREEBSD_NR_futimes, "futimes", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_getcontext, "getcontext", "%s(%#x)\", NULL, NULL },
{ TARGET_FREEBSD_NR_getdirentries, "getdirentries", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_freebsd6_mmap, "freebsd6_mmap", NULL, NULL, NULL },
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# *
# * Contributors:
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# *****************************************************************************/

ifndef TOP
TOP = $(shell while ! test -e make.rules; do cd .. ; done; pwd)
export TOP
endif
include $(TOP)/make.rules

SUBDIRS=
ifeq ($(SNK_BIOSEMU_APPS), 1)
SUBDIRS += x86emu
endif
CLEANSUBDIRS = $(SUBDIRS)

all :
for subdir in $(SUBDIRS) ; do $(MAKE) -C $$subdir} || exit 1 ; done

# Common targets for all subdirectories:
clean distclean depend:
for subdir in $(CLEANSUBDIRS) ; do $(MAKE) -C $$subdir} $@ ; done
# Default configuration for sparc64-bsd-user
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# *
# * Contributors:
# * IBM Corporation - initial implementation
#*****************************************************************************

 ifndef TOP
 TOP = $(shell while ! test -e make.rules; do cd ..  ; done; pwd)
 export TOP
 endif
 include $(TOP)/make.rules

ROOTDIR ?= ./..

LDFLAGS=
ASFLAGS= -I/include -Wa,-mregnames

#NOTE: -DDEBUG only needed for debugging/tracing...
CFLAGS= -UDEBUG -m64 -I -I/include/x86emu / \
 -I$(TOP)/clients/net-snk/include -I$(ROOTDIR)/include / \
 -I$(ROOTDIR)/lib/libc/include -O3 -nostdinc -fno-builtin / \
 -freestanding -Wall -Wno-unused

X86EMU_OBJS= debug.o decode.o fpu.o ops2.o ops.o prim_ops.o sys.o
%.o: %.S
$(CC) $(ASFLAGS) -c -o $@ $^ 

%.o: %.c
$(CC) $(CFLAGS) -c -o $@ $^ 

all: libx86emu.a 

libx86emu.a: $(X86EMU_OBJS)
$(AR) -rc $@ $^ 
$(RANLIB) $@

clean:
$(RM) *.o *.i *.s libx86emu.a

distclean: clean
/* $OpenBSD: syscall.h,v 1.101 2008/03/16 19:43:41 otto Exp $ */

/*
 * System call numbers.
 * *
 * created from; OpenBSD: syscalls.master,v 1.90 2008/03/16 19:42:57 otto Exp
 */

#define TARGET_OPENBSD_NR_syscall    0
#define TARGET_OPENBSD_NR_exit        1
#define TARGET_OPENBSD_NR_fork        2
#define TARGET_OPENBSD_NR_read        3
#define TARGET_OPENBSD_NR_write       4
#define TARGET_OPENBSD_NR_open        5
#define TARGET_OPENBSD_NR_close       6
#define TARGET_OPENBSD_NR_wait4       7
#define TARGET_OPENBSD_NR_link        9
#define TARGET_OPENBSD_NR_unlink      10
#define TARGET_OPENBSD_NR_chdir       12
#define TARGET_OPENBSD_NR_fchdir      13
#define TARGET_OPENBSD_NR_mknod       14
#define TARGET_OPENBSD_NR_chmod       15
#define TARGET_OPENBSD_NR_chown       16
#define TARGET_OPENBSD_NR_break       17
#define TARGET_OPENBSD_NR_getpid      20
#define TARGET_OPENBSD_NR_mount       21
#define TARGET_OPENBSD_NRUnmount     22
#define TARGET_OPENBSD_NR_setuid      23
#define TARGET_OPENBSD_NR_getuid      24
#define TARGET_OPENBSD_NR_geteuid     25
#define TARGET_OPENBSD_NR_ptrace      26
#define TARGET_OPENBSD_NR_recvmsg 27
#define TARGET_OPENBSD_NR_sendmsg 28
#define TARGET_OPENBSD_NR_recvfrom 29
#define TARGET_OPENBSD_NR_accept 30
#define TARGET_OPENBSD_NR_getpeername 31
#define TARGET_OPENBSD_NR_getsockname 32
#define TARGET_OPENBSD_NR_access 33
#define TARGET_OPENBSD_NR_chflags 34
#define TARGET_OPENBSD_NR_fchflags 35
#define TARGET_OPENBSD_NR_sync 36
#define TARGET_OPENBSD_NR_kill 37
#define TARGET_OPENBSD_NR_getppid 39
#define TARGET_OPENBSD_NR_dup 41
#define TARGET_OPENBSD_NR_opipe 42
#define TARGET_OPENBSD_NR_getegid 43
#define TARGET_OPENBSD_NR_profil 44
#define TARGET_OPENBSD_NR_ktrace 45
#define TARGET_OPENBSD_NR_sigaction 46
#define TARGET_OPENBSD_NR_getgid 47
#define TARGET_OPENBSD_NR_sigprocmask 48
#define TARGET_OPENBSD_NR_getlogin 49
#define TARGET_OPENBSD_NR_setlogin 50
#define TARGET_OPENBSD_NR_acct 51
#define TARGET_OPENBSD_NR_sigpending 52
#define TARGET_OPENBSD_NR_osigaltstack 53
#define TARGET_OPENBSD_NR_ioctl 54
#define TARGET_OPENBSD_NR_reboot 55
#define TARGET_OPENBSD_NR_revoke 56
#define TARGET_OPENBSD_NR_symlink 57
#define TARGET_OPENBSD_NR_readlink 58
#define TARGET_OPENBSD_NR_execve 59
#define TARGET_OPENBSD_NR_umask 60
#define TARGET_OPENBSD_NR_chroot 61
#define TARGET_OPENBSD_NR_vfork 66
#define TARGET_OPENBSD_NR_sbrk 69
#define TARGET_OPENBSD_NR_sstk 70
#define TARGET_OPENBSD_NR_munmap 73
#define TARGET_OPENBSD_NR_mprotect 74
#define TARGET_OPENBSD_NR_madvise 75
#define TARGET_OPENBSD_NR_mincore 78
#define TARGET_OPENBSD_NR_getgroups 79
#define TARGET_OPENBSD_NR_setgroups 80
#define TARGET_OPENBSD_NR_getgpr 81
#define TARGET_OPENBSD_NR_setpgid 82
#define TARGET_OPENBSD_NR_setitimer 83
#define TARGET_OPENBSD_NR_getitimer 86
#define TARGET_OPENBSD_NR_dup2 90
#define TARGET_OPENBSD_NR_fcntl 92
#define TARGET_OPENBSD_NR_select 93
#define TARGET_OPENBSD_NR_fsync 95
#define TARGET_OPENBSD_NR_setpriority 96
#define TARGET_OPENBSD_NR_socket 97
#define TARGET_OPENBSD_NR_connect 98
#define TARGET_OPENBSD_NR_getpriority 100
#define TARGET_OPENBSD_NR_sigreturn 103
#define TARGET_OPENBSD_NR_bind 104
#define TARGET_OPENBSD_NR_setsockopt 105
#define TARGET_OPENBSD_NR_listen 106
#define TARGET_OPENBSD_NR_sigsuspend 111
#define TARGET_OPENBSD_NR_gettimeofday 116
#define TARGET_OPENBSD_NR_getusage 117
#define TARGET_OPENBSD_NR_getsockopt 118
#define TARGET_OPENBSD_NR_readv 120
#define TARGET_OPENBSD_NR_writev 121
#define TARGET_OPENBSD_NR_settimeofday 122
#define TARGET_OPENBSD_NR_fchown 123
#define TARGET_OPENBSD_NR_fchmod 124
#define TARGET_OPENBSD_NR_setreuid 126
#define TARGET_OPENBSD_NR_setregid 127
#define TARGET_OPENBSD_NR_rename 128
#define TARGET_OPENBSD_NR_flock 131
#define TARGET_OPENBSD_NR_mkfifo 132
#define TARGET_OPENBSD_NR_sendto 133
#define TARGET_OPENBSD_NR_shutdown 134
#define TARGET_OPENBSD_NR_socketpair 135
#define TARGET_OPENBSD_NR_mkdir 136
#define TARGET_OPENBSD_NR_rmdir 137
#define TARGET_OPENBSD_NR_utimes 138
#define TARGET_OPENBSD_NR_adjtime 140
#define TARGET_OPENBSD_NR_getfsid 147
#define TARGET_OPENBSD_NR_quotactl 148
#define TARGET_OPENBSD_NR_nfssvc 155
#define TARGET_OPENBSD_NR_getfh 161
#define TARGET_OPENBSD_NR_sysarch 165
#define TARGET_OPENBSD_NR_pwrite 174
#define TARGET_OPENBSD_NR_setgid 181
#define TARGET_OPENBSD_NR_setegid 182
#define TARGET_OPENBSD_NR_seteuid 183
#define TARGET_OPENBSD_NR_lfs_bmapv 184
#define TARGET_OPENBSD_NR_lfs_markv 185
#define TARGET_OPENBSD_NR_lfs_segclean 186
#define TARGET_OPENBSD_NR_lfs_segwait 187
#define TARGET_OPENBSD_NR_pathconf 191
#define TARGET_OPENBSD_NR_fpathconf 192
#define TARGET_OPENBSD_NR_swapctl 193
#define TARGET_OPENBSD_NR_getrlimit 194
#define TARGET_OPENBSD_NR_setrlimit 195
#define TARGET_OPENBSD_NR_getdirentries 196
#define TARGET_OPENBSD_NR_mmap 197
#define TARGET_OPENBSD_NR___syscall 198
#define TARGET_OPENBSD_NR_lseek 199
#define TARGET_OPENBSD_NR_truncate 200
#define TARGET_OPENBSD_NR_ftruncate 201
#define TARGET_OPENBSD_NR___sysctl 202
#define TARGET_OPENBSD_NR_mlock 203
#define TARGET_OPENBSD_NR_munlock 204
#define TARGET_OPENBSD_NR_futimes 206
#define TARGET_OPENBSD_NR_getpgid 207
#define TARGET_OPENBSD_NR_xfsioctl 208
#define TARGET_OPENBSD_NR_semget 221
#define TARGET_OPENBSD_NR_msgget 225
#define TARGET_OPENBSD_NR_msgsnd 226
#define TARGET_OPENBSD_NR_msgrcv 227
#define TARGET_OPENBSD_NR_shmat 228
#define TARGET_OPENBSD_NR_shmdt 230
#define TARGET_OPENBSD_NR_clock_gettime 232
#define TARGET_OPENBSD_NR_clock_settime 233
#define TARGET_OPENBSD_NR_clock_getres 234
#define TARGET_OPENBSD_NR_nanosleep 240
#define TARGET_OPENBSD_NR_minherit 250
#define TARGET_OPENBSD_NR_rfork 251
#define TARGET_OPENBSD_NR_poll 252
#define TARGET_OPENBSD_NR_issetugid 253
#define TARGET_OPENBSD_NR_lchown 254
#define TARGET_OPENBSD_NR_getsid 255
#define TARGET_OPENBSD_NR_msync 256
#define TARGET_OPENBSD_NR_pipe 263
#define TARGET_OPENBSD_NR_fhopen 264
#define TARGET_OPENBSD_NR_preadv 267
#define TARGET_OPENBSD_NR_pwritev 268
#define TARGET_OPENBSD_NR_kqueue 269
#define TARGET_OPENBSD_NR_kevent 270
#define TARGET_OPENBSD_NR_mlockall 271
#define TARGET_OPENBSD_NR_munlockall 272
#define TARGET_OPENBSD_NR_getpeereid 273
#define TARGET_OPENBSD_NR_getresuid 281
#define TARGET_OPENBSD_NR_setresuid 282
#define TARGET_OPENBSD_NR_getresgid 283
#define TARGET_OPENBSD_NR_setresgid 284
#define TARGET_OPENBSD_NR_mquery 286
#define TARGET_OPENBSD_NR_closefrom 287
#define TARGET_OPENBSD_NR_signalstack 288
#define TARGET_OPENBSD_NR_shmget 289
#define TARGET_OPENBSD_NR_semop       290
#define TARGET_OPENBSD_NR_stat        291
#define TARGET_OPENBSD_NR_fstat       292
#define TARGET_OPENBSD_NR_lstat       293
#define TARGET_OPENBSD_NR_fhstat      294
#define TARGET_OPENBSD_NR___semctl    295
#define TARGET_OPENBSD_NR_shmctl      296
#define TARGET_OPENBSD_NR_msgctl      297
#define TARGET_OPENBSD_NR_sched_yield 298
#define TARGET_OPENBSD_NR_getthrid    299
#define TARGET_OPENBSD_NR_thrsleep    300
#define TARGET_OPENBSD_NR_thrwakeup   301
#define TARGET_OPENBSD_NR_threxit     302
#define TARGET_OPENBSD_NR_thrsigdivert 303
#define TARGET_OPENBSD_NR___getcwd    304
#define TARGET_OPENBSD_NR_adjfreq     305
#define TARGET_OPENBSD_NR_getfsstat   306
#define TARGET_OPENBSD_NR_statfs      307
#define TARGET_OPENBSD_NR_fhstatfs    308
#define TARGET_OPENBSD_NR_fstatfs     309

/* syscall flags from machine/trap.h */

/*@*/

/*@ $OpenBSD: trap.h,v 1.4 2008/07/04 22:04:37 kettenis Exp $ */
/*@ $NetBSD: trap.h,v 1.4 1999/06/07 05:28:04 eeh Exp $ */

/*@ */

/*@ Copyright (c) 1996-1999 Eduardo Horvath */
*/

/*@ */

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/*@ */

Open Source Used In Firepower 7.2.0 5328
#define TARGET_OPENBSD_SYSCALL_G2RFLAG 0x400   /* on success, return to %g2 rather than npc */
#define TARGET_OPENBSD_SYSCALL_G7RFLAG 0x800   /* use %g7 as above (deprecated) */

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# Default configuration for x86_64-bsd-user

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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.

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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.

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<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice
That's all there is to it!

/* $NetBSD: syscall.h,v 1.215 2008/06/17 16:07:57 tsutsui Exp */

/*
 * System call numbers.
 *
 * created from NetBSD: syscalls.master,v 1.204 2008/06/17 16:05:23 tsutsui Exp
 */

#define TARGET_NETBSD_NR_syscall     0
#define TARGET_NETBSD_NR_exit        1
#define TARGET_NETBSD_NR_fork        2
#define TARGET_NETBSD_NR_read        3
#define TARGET_NETBSD_NR_write       4
#define TARGET_NETBSD_NR_open        5
#define TARGET_NETBSD_NR_close       6
#define TARGET_NETBSD_NR_wait4       7
#define TARGET_NETBSD_NR_compat_43_ocreat 8
#define TARGET_NETBSD_NR_link        9
#define TARGET_NETBSD_NR_unlink      10
#define TARGET_NETBSD_NR_chdir       12
#define TARGET_NETBSD_NR_fchdir      13
#define TARGET_NETBSD_NR_mknod       14
#define TARGET_NETBSD_NR_chmod       15
#define TARGET_NETBSD_NR_chown       16
#define TARGET_NETBSD_NR_break       17
#define TARGET_NETBSD_NR_compat_20_getfsstat 18
#define TARGET_NETBSD_NR_compat_43_olseek    19
#define TARGET_NETBSD_NR_getpid      20
#define TARGET_NETBSD_NR_unmount     22
#define TARGET_NETBSD_NR_unmount     22
#define TARGET_NETBSD_NR_setuid      23
#define TARGET_NETBSD_NR_getuid      24
#define TARGET_NETBSD_NR_getuid      24
#define TARGET_NETBSD_NR_geteuid     25
#define TARGET_NETBSD_NR_ptrace      26
#define TARGET_NETBSD_NR_recvmsg     27
#define TARGET_NETBSD_NR_sendmsg     28
#define TARGET_NETBSD_NR_recvfrom    29
#define TARGET_NETBSD_NR_accept      30
#define TARGET_NETBSD_NR_getpeername 31
#define TARGET_NETBSD_NR_getsockname 32
#define TARGET_NETBSD_NR_access      33
#define TARGET_NETBSD_NR_chflags     34
#define TARGET_NETBSD_NR_fchflags    35
#define TARGET_NETBSD_NR_sync        36
#define TARGET_NETBSD_NR_kill 37
#define TARGET_NETBSD_NR_compat_43_stat43 38
#define TARGET_NETBSD_NR_getppid 39
#define TARGET_NETBSD_NR_compat_43_lstat43 40
#define TARGET_NETBSD_NR.dup 41
#define TARGET_NETBSD_NR_pipe 42
#define TARGET_NETBSD_NR_getegid 43
#define TARGET_NETBSD_NR_getegid 43
#define TARGET_NETBSD_NR_getgid 47
#define TARGET_NETBSD_NR_getgid 47
#define TARGET_NETBSD_NR_compat_13_sigaction13 48
#define TARGET_NETBSD_NR___getlogin 49
#define TARGET_NETBSD_NR___setlogin 50
#define TARGET_NETBSD_NR_acct 51
#define TARGET_NETBSD_NR_compat_13_sigpending13 52
#define TARGET_NETBSD_NR_compat_13_sigaltstack13 53
#define TARGET_NETBSD_NR_ioctl 54
#define TARGET_NETBSD_NR_compat_12_oreboot 55
#define TARGET_NETBSD_NR_revoke 56
#define TARGET_NETBSD_NR_symlink 57
#define TARGET_NETBSD_NR_readlink 58
#define TARGET_NETBSD_NR_execve 59
#define TARGET_NETBSD_NR_umask 60
#define TARGET_NETBSD_NR_chroot 61
#define TARGET_NETBSD_NR_compat_43_fstat43 62
#define TARGET_NETBSD_NR_compat_43_ogetkerninfo 63
#define TARGET_NETBSD_NR_compat_43_ogetpagesize 64
#define TARGET_NETBSD_NR_compat_12_msync 65
#define TARGET_NETBSD_NR_vfork 66
#define TARGET_NETBSD_NR_sbrk 69
#define TARGET_NETBSD_NR_sstk 70
#define TARGET_NETBSD_NR_compat_43_ommap 71
#define TARGET_NETBSD_NR_vadvise 72
#define TARGET_NETBSD_NR_munmap 73
#define TARGET_NETBSD_NR_mprotect 74
#define TARGET_NETBSD_NR_madvise 75
#define TARGET_NETBSD_NR_mincore 78
#define TARGET_NETBSD_NR_getgroups 79
#define TARGET_NETBSD_NR_setgroups 80
#define TARGET_NETBSD_NR_getpgid 81
#define TARGET_NETBSD_NR_setpgid 82
#define TARGET_NETBSD_NR_setitimer 83
#define TARGET_NETBSD_NR_compat_43_owait 84
#define TARGET_NETBSD_NR_compat_12_oswapon 85
#define TARGET_NETBSD_NR_getitimer 86
#define TARGET_NETBSD_NR_compat_43_owait 87
#define TARGET_NETBSD_NR_compat_43_osethostname 88
#define TARGET_NETBSD_NR_compat_43_ogetdtablesize 89
#define TARGET_NETBSD_NR_dup2  90
#define TARGET_NETBSD_NR_fcntl  92
#define TARGET_NETBSD_NR_select 93
#define TARGET_NETBSD_NR_fsync  95
#define TARGET_NETBSD_NR_setpriority 96
#define TARGET_NETBSD_NR_compat_30_socket 97
#define TARGET_NETBSD_NR_connect 98
#define TARGET_NETBSD_NR_getpriority 100
#define TARGET_NETBSD_NR_compat_43_accept 101
#define TARGET_NETBSD_NR_gettimeofday 116
#define TARGET_NETBSD_NR_getrusage 117
#define TARGET_NETBSD_NR_getsockopt 118
#define TARGET_NETBSD_NR_readv 120
#define TARGET_NETBSD_NR_writev 121
#define TARGET_NETBSD_NR_settimeofday 122
#define TARGET_NETBSD_NR_fchown 123
#define TARGET_NETBSD_NR_fchmod 124
#define TARGET_NETBSD_NR_compat_43_ftruncate 129
#define TARGET_NETBSD_NR_compat_43_oftruncate 130
#define TARGET_NETBSD_NR_flock 131
#define TARGET_NETBSD_NR_mknodo 132
#define TARGET_NETBSD_NR_sendto 133
#define TARGET_NETBSD_NR_shutdown 134
#define TARGET_NETBSD_NR_socketpair 135
#define TARGET_NETBSD_NR_mkdir 136
#define TARGET_NETBSD_NR_rmdir 137
#define TARGET_NETBSD_NR_utimes 138
#define TARGET_NETBSD_NR_adjtime 140
#define TARGET_NETBSD_NR_compat_43_ogetpeername 141
#define TARGET_NETBSD_NR_compat_43_ogethostid 142
#define TARGET_NETBSD_NR_compat_43_osethostid 143
#define TARGET_NETBSD_NR_compat_43_ogetrlimit 144
#define TARGET_NETBSD_NR_compat_43_osetrlimit 145
#define TARGET_NETBSD_NR_compat_43_okillpg 146
#define TARGET_NETBSD_NR_setsid 147
#define TARGET_NETBSD_NR_quotactl 148
#define TARGET_NETBSD_NR_compat_43_oquota 149
#define TARGET_NETBSD_NR_compat_43_ogetsockname 150
#define TARGET_NETBSD_NR_nfssvc 155
#define TARGET_NETBSD_NR_compat_43_ogetdirentries 156
#define TARGET_NETBSD_NR_compat_20_statfs 157
#define TARGET_NETBSD_NR_compat_20_fstatfs 158
#define TARGET_NETBSD_NR_compat_30_getfh 161
#define TARGET_NETBSD_NR_compat_30_getdirentries 162
#define TARGET_NETBSD_NR_compat_09_ogetdomainname 163
#define TARGET_NETBSD_NR_compat_09_osetdomainname 164
#define TARGET_NETBSD_NR_sysarch 165
#define TARGET_NETBSD_NR_compat_10_osemsys 169
#define TARGET_NETBSD_NR_compat_10_omsgsys 170
#define TARGET_NETBSD_NR_compat_10_oshmsys 171
#define TARGET_NETBSD_NR_pread 173
#define TARGET_NETBSD_NR_pwrite 174
#define TARGET_NETBSD_NR_compat_30_ntp_gettime 175
#define TARGET_NETBSD_NR_ntp_adjtime 176
#define TARGET_NETBSD_NR_setgid 181
#define TARGET_NETBSD_NR_setegid 182
#define TARGET_NETBSD_NR_seteuid 183
#define TARGET_NETBSD_NR_lfs_bmapv 184
#define TARGET_NETBSD_NR_lfs_markv 185
#define TARGET_NETBSD_NR_lfs_segeclean 186
#define TARGET_NETBSD_NR_lfs_segwait 187
#define TARGET_NETBSD_NR_compat_12_stat12 188
#define TARGET_NETBSD_NR_compat_12_fstat12 189
#define TARGET_NETBSD_NR_compat_12_lstat12 190
#define TARGET_NETBSD_NR_pathconf 191
#define TARGET_NETBSD_NR_fpathconf 192
#define TARGET_NETBSD_NR_getrlimit 194
#define TARGET_NETBSD_NR_setrlimit 195
#define TARGET_NETBSD_NR_compat_12_getdirentries 196
#define TARGET_NETBSD_NR_mmap 197
#define TARGET_NETBSD_NR___syscall 198
#define TARGET_NETBSD_NR_lseek 199
#define TARGET_NETBSD_NR_truncate 200
#define TARGET_NETBSD_NR_ftruncate 201
#define TARGET_NETBSD_NR___sysctl 202
#define TARGET_NETBSD_NR_mlock 203
#define TARGET_NETBSD_NR_munlock 204
#define TARGET_NETBSD_NR_undelete 205
#define TARGET_NETBSD_NR_futimes 206
#define TARGET_NETBSD_NR_getpgid 207
#define TARGET_NETBSD_NR_reboot 208
#define TARGET_NETBSD_NR_poll 209
#define TARGET_NETBSD_NR_compat_14___semctl 220
#define TARGET_NETBSD_NR_semget 221
#define TARGET_NETBSD_NR_semop 222
#define TARGET_NETBSD_NR_semconfig 223
#define TARGET_NETBSD_NR_compat_14_msgctl 224
#define TARGET_NETBSD_NR_msgget 225
#define TARGET_NETBSD_NR_msgsnd 226
#define TARGET_NETBSD_NR_msgrcv 227
#define TARGET_NETBSD_NR_shmat 228
#define TARGET_NETBSD_NR_compat_14_shmctl 229
#define TARGET_NETBSD_NR_shmdt 230
#define TARGET_NETBSD_NR_shmget 231
#define TARGET_NETBSD_NR_clock_gettime 232
#define TARGET_NETBSD_NR_clock_settime 233
#define TARGET_NETBSD_NR_clock_getres 234
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/*
 * System call numbers.
 *
 * created from FreeBSD: releng/9.1/sys/kern/syscalls.master 229723
 * 2012-01-06 19:29:16Z jhb
#define TARGET_FREEBSD_NR_syscall   0
#define TARGET_FREEBSD_NR_exit 1
#define TARGET_FREEBSD_NR_fork 2
#define TARGET_FREEBSD_NR_read 3
#define TARGET_FREEBSD_NR_write 4
#define TARGET_FREEBSD_NR_open 5
#define TARGET_FREEBSD_NR_close 6
#define TARGET_FREEBSD_NR_wait4 7
    /* 8 is old creat */
#define TARGET_FREEBSD_NR_link 9
#define TARGET_FREEBSD_NR_unlink 10
    /* 11 is obsolete execv */
#define TARGET_FREEBSD_NR_chdir 12
#define TARGET_FREEBSD_NR_fchdir 13
#define TARGET_FREEBSD_NR_mknod 14
#define TARGET_FREEBSD_NR_chmod 15
#define TARGET_FREEBSD_NR_chown 16
#define TARGET_FREEBSD_NR_break 17
#define TARGET_FREEBSD_NR_freebsd4_getfsstat 18
    /* 19 is old lseek */
#define TARGET_FREEBSD_NR_getpid 20
#define TARGET_FREEBSD_NR_mount 21
#define TARGET_FREEBSD_NRUnmount 22
#define TARGET_FREEBSD_NR_setuid 23
#define TARGET_FREEBSD_NR_getuid 24
#define TARGET_FREEBSD_NR_geteuid 25
#define TARGET_FREEBSD_NR_ptrace 26
#define TARGET_FREEBSD_NR_recvmsg 27
#define TARGET_FREEBSD_NR_sendmsg 28
#define TARGET_FREEBSD_NR_recvfrom 29
#define TARGET_FREEBSD_NR_accept 30
#define TARGET_FREEBSD_NR_getpeername 31
#define TARGET_FREEBSD_NR_getsockname 32
#define TARGET_FREEBSD_NR_access 33
#define TARGET_FREEBSD_NR_chflags 34
#define TARGET_FREEBSD_NR_fchflags 35
#define TARGET_FREEBSD_NR_sync 36
#define TARGET_FREEBSD_NR_kill 37
    /* 38 is old stat */
#define TARGET_FREEBSD_NR_getppid 39
    /* 40 is old lstat */
#define TARGET_FREEBSD_NR_dup 41
#define TARGET_FREEBSD_NR_pipe 42
#define TARGET_FREEBSD_NR_getegid 43
#define TARGET_FREEBSD_NR_profil 44
#define TARGET_FREEBSD_NR_ktrace 45
#define TARGET_FREEBSD_NR_getgid 47
/* 48 is old sigprocmask */
#define TARGET_FREEBSD_NR_getlogin 49
#define TARGET_FREEBSD_NR_setlogin 50
#define TARGET_FREEBSD_NR_acct 51
/* 52 is old sigpending */
#define TARGET_FREEBSD_NR_sigaltstack 53
#define TARGET_FREEBSD_NR_ioctl 54
#define TARGET_FREEBSD_NR_reboot 55
#define TARGET_FREEBSD_NR_revoke 56
#define TARGET_FREEBSD_NR_symlink 57
#define TARGET_FREEBSD_NR_readlink 58
#define TARGET_FREEBSD_NR_execve 59
#define TARGET_FREEBSD_NR_umask 60
#define TARGET_FREEBSD_NR_chroot 61
/* 62 is old fstat */
/* 63 is old getkerninfo */
/* 64 is old getpagesize */
#define TARGET_FREEBSD_NR_msync 65
#define TARGET_FREEBSD_NR_vfork 66
/* 67 is obsolete vread */
/* 68 is obsolete vwrite */
#define TARGET_FREEBSD_NR_sbrk 69
#define TARGET_FREEBSD_NR_sstk 70
/* 71 is old mmap */
#define TARGET_FREEBSD_NR_vadvise 72
#define TARGET_FREEBSD_NR_munmap 73
#define TARGET_FREEBSD_NR_mprotect 74
#define TARGET_FREEBSD_NR_madvise 75
/* 76 is obsolete vhangup */
/* 77 is obsolete vlimit */
#define TARGET_FREEBSD_NR_mincore 78
#define TARGET_FREEBSD_NR_getgroups 79
#define TARGET_FREEBSD_NR_setgroups 80
#define TARGET_FREEBSD_NR_getpgrp 81
#define TARGET_FREEBSD_NR_getpgid 82
#define TARGET_FREEBSD_NR_setitimer 83
/* 84 is old wait */
#define TARGET_FREEBSD_NR_swapon 85
#define TARGET_FREEBSD_NR_getitimer 86
/* 87 is old gethostname */
/* 88 is old sethostname */
#define TARGET_FREEBSD_NR_getdtablesize 89
#define TARGET_FREEBSD_NR_dup2 90
#define TARGET_FREEBSD_NR_fcntl 92
#define TARGET_FREEBSD_NR_select 93
#define TARGET_FREEBSD_NR_fsync 95
#define TARGET_FREEBSD_NR_setpriority 96
#define TARGET_FREEBSD_NR_socket 97
#define TARGET_FREEBSD_NR_connect 98
/* 99 is old accept */
#define TARGET_FREEBSD_NR_getpriority 100
/* 101 is old send */
/* 102 is old recv */
/* 103 is old sigreturn */
#define TARGET_FREEBSD_NR_bind 104
#define TARGET_FREEBSD_NR_setsockopt 105
#define TARGET_FREEBSD_NR_listen 106
/* 107 is obsolete vtimes */
/* 108 is old sigvec */
/* 109 is old sigblock */
/* 110 is old sigsetmask */
/* 111 is old sigsuspend */
/* 112 is old sigstack */
/* 113 is old recvmsg */
/* 114 is old sendmsg */
/* 115 is obsolete vtrace */
#define TARGET_FREEBSD_NR_gettimeofday 116
#define TARGET_FREEBSD_NR_getrusage 117
#define TARGET_FREEBSD_NR_getsockopt 118
#define TARGET_FREEBSD_NR_readv 120
#define TARGET_FREEBSD_NR_writev 121
#define TARGET_FREEBSD_NR_settimeofday 122
#define TARGET_FREEBSD_NR_fchown 123
#define TARGET_FREEBSD_NR_fchmod 124
/* 125 is old recvfrom */
#define TARGET_FREEBSD_NR_setreuid 126
#define TARGET_FREEBSD_NR_setregid 127
#define TARGET_FREEBSD_NR_rename 128
/* 129 is old truncate */
/* 130 is old ftruncate */
#define TARGET_FREEBSD_NR_flock 131
#define TARGET_FREEBSD_NR_mkdir 132
#define TARGET_FREEBSD_NR_rmdir 133
#define TARGET_FREEBSD_NR_utimes 134
/* 135 is obsolete 4.2 sigreturn */
#define TARGET_FREEBSD_NR_adjtime 136
/* 137 is old getpeername */
/* 138 is old gethostid */
/* 139 is old sethostid */
/* 140 is old getrlimit */
/* 145 is old setrlimit */
/* 146 is old killpg */
#define TARGET_FREEBSD_NR_killpg    146 /* COMPAT */
#define TARGET_FREEBSD_NR_setsid    147
#define TARGET_FREEBSD_NR_quotactl 148
/* 149 is old quota */
/* 150 is old getsockname */
#define TARGET_FREEBSD_NR_nlm_syscall   154
#define TARGET_FREEBSD_NR_nfssvc    155
/* 156 is old getdirentries */
#define TARGET_FREEBSD_NR_freebsd4_statfs   157
#define TARGET_FREEBSD_NR_freebsd4_fstatfs 158
#define TARGET_FREEBSD_NR_lgetfh   160
#define TARGET_FREEBSD_NR_getfh 161
#define TARGET_FREEBSD_NR_freebsd4_getdomainname 162
#define TARGET_FREEBSD_NR_freebsd4_setdomainname 163
#define TARGET_FREEBSD_NR_freebsd4_uname    164
#define TARGET_FREEBSD_NR_sysarch   165
#define TARGET_FREEBSD_NR_rqtime   166
#define TARGET_FREEBSD_NR_semsys    169
#define TARGET_FREEBSD_NR_msgsys 170
#define TARGET_FREEBSD_NR_shmsys    171
#define TARGET_FREEBSD_NR_freebsd6_pread    173
#define TARGET_FREEBSD_NR_freebsd6_pwrite   174
#define TARGET_FREEBSD_NR_freebsd6_getdires 175
#define TARGET_FREEBSD_NR_freebsd6_getdirentries 176
#define TARGET_FREEBSD_NR_freebsd6_setdires 177
#define TARGET_FREEBSD_NR_freebsd6_setgetdires 178
#define TARGET_FREEBSD_NR_freebsd6_setdires 179
#define TARGET_FREEBSD_NR_freebsd6_setgetdires 180
#define TARGET_FREEBSD_NR_freebsd6_mmap 197
#define TARGET_FREEBSD_NR___syscall 198
#define TARGET_FREEBSD_NR_freebsd6___seek 199
#define TARGET_FREEBSD_NR_freebsd6___truncate 200
#define TARGET_FREEBSD_NR_freebsd6___truncate 201
#define TARGET_FREEBSD_NR___sysctl 202
#define TARGET_FREEBSD_NR_mlock 203
#define TARGET_FREEBSD_NR_munlock   204
#define TARGET_FREEBSD_NR_undelete  205
#define TARGET_FREEBSD_NR_futimes   206
#define TARGET_FREEBSD_NR_getpgid  207
#define TARGET_FREEBSD_NR_poll 209
#define TARGET_FREEBSD_NR_freebsd7___semctl 220
#define TARGET_FREEBSD_NR_semget 221
#define TARGET_FREEBSD_NR_semop 222
#define TARGET_FREEBSD_NR_freebsd7_msgctl 224
#define TARGET_FREEBSD_NR_msgget 225
#define TARGET_FREEBSD_NR_msgsnd 226
#define TARGET_FREEBSD_NR_msgrcv 227
#define TARGET_FREEBSD_NR_shmat 228
#define TARGET_FREEBSD_NR_freebsd7_shmctl 229
#define TARGET_FREEBSD_NR_shmdt 230
#define TARGET_FREEBSD_NR_shmget 231
#define TARGET_FREEBSD_NR_clock_gettime 232
#define TARGET_FREEBSD_NR_clock_settime 233
#define TARGET_FREEBSD_NR_clock_getres 234
#define TARGET_FREEBSD_NR_ktimer_create 235
#define TARGET_FREEBSD_NR_ktimer_delete 236
#define TARGET_FREEBSD_NR_ktimer_settime 237
#define TARGET_FREEBSD_NR_ktimer_gettime 238
#define TARGET_FREEBSD_NR_ktimer_getoverrun 239
#define TARGET_FREEBSD_NR_nanosleep 240
#define TARGET_FREEBSD_NR_ntp_gettime 248
#define TARGET_FREEBSD_NR_minherit 250
#define TARGET_FREEBSD_NR_rfork 251
#define TARGET_FREEBSD_NR_openbsd_poll 252
#define TARGET_FREEBSD_NR_issetugid 253
#define TARGET_FREEBSD_NR_lchown 254
#define TARGET_FREEBSD_NR_aio_read 255
#define TARGET_FREEBSD_NR_aio_write 256
#define TARGET_FREEBSD_NR_lio_listio 257
#define TARGET_FREEBSD_NR_getdents 272
#define TARGET_FREEBSD_NR_lchmod 274
#define TARGET_FREEBSD_NR_netbsd_lchown 275
#define TARGET_FREEBSD_NR_lutimes 276
#define TARGET_FREEBSD_NR_netbsd_msync 277
#define TARGET_FREEBSD_NR_nstat 278
#define TARGET_FREEBSD_NR_nfstat 279
#define TARGET_FREEBSD_NR_nlstat 280
#define TARGET_FREEBSD_NR_preadv 289
#define TARGET_FREEBSD_NR_pwritev 290
#define TARGET_FREEBSD_NR_freebsd4_fhstatfs 297
#define TARGET_FREEBSD_NR_fhopen 298
#define TARGET_FREEBSD_NR_fhstat 299
#define TARGET_FREEBSD_NR_modnext 300
#define TARGET_FREEBSD_NR_modstat 301
#define TARGET_FREEBSD_NR_modfnext 302
#define TARGET_FREEBSD_NR_modfind 303
#define TARGET_FREEBSD_NR_kldload 304
#define TARGET_FREEBSD_NR_kldunload 305
#define TARGET_FREEBSD_NR_kldfind 306
#define TARGET_FREEBSD_NR_kldnext 307
#define TARGET_FREEBSD_NR_kldstat 308
#define TARGET_FREEBSD_NR_kldfirstmod 309
#define TARGET_FREEBSD_NR_getsid 310
#define TARGET_FREEBSD_NR_setresuid 311
#define TARGET_FREEBSD_NR_setresgid 312
/* 313 is obsolete signanosleep */
#define TARGET_FREEBSD_NR_aio_return 314
#define TARGET_FREEBSD_NR_aio_suspend 315
#define TARGET_FREEBSD_NR_aio_cancel 316
#define TARGET_FREEBSD_NR_aio_error 317
#define TARGET_FREEBSD_NR_oaio_read 318
#define TARGET_FREEBSD_NR_oaio_write 319
#define TARGET_FREEBSD_NR_olio_listio 320
#define TARGET_FREEBSD_NR_yield 321
/* 322 is obsolete thr_sleep */
/* 323 is obsolete thr_wakeup */
#define TARGET_FREEBSD_NR_mlockall 324
#define TARGET_FREEBSD_NR_munlockall 325
#define TARGET_FREEBSD_NR___getcwd 326
#define TARGET_FREEBSD_NR_sched_setparam 327
#define TARGET_FREEBSD_NR_sched_getparam 328
#define TARGET_FREEBSD_NR_sched_setscheduler 329
#define TARGET_FREEBSD_NR_sched_getscheduler 330
#define TARGET_FREEBSD_NR_sched_yield 331
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David Gibson <david@gibson.dropbear.id.au>
(principal original author of dtc and libfdt)
2 November 2007

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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!
All the files in this directory and subdirectories are released under
a BSD like license (see header in each file). No other license is
accepted.

GPL License Exception:

Even though U-Boot in general is covered by the GPL-2.0/GPL-2.0+,
this does *not* cover the so-called "standalone" applications that
use U-Boot services by means of the jump table provided by U-Boot
exactly for this purpose - this is merely considered normal use of
U-Boot, and does *not* fall under the heading of "derived work".

The header files "include/image.h" and "arch/*/include/asm/u-boot.h"
define interfaces to U-Boot. Including these (unmodified) header
files in another file is considered normal use of U-Boot, and does
*not* fall under the heading of "derived work".
-- Wolfgang Denk

Index: debug.c

RCS file: /cvs/osdf/cvs/host/other-licence/x86emu/debug.c,v
retrieving revision 1.1
retrieving revision 1.3
diff -u -u -r1.1 -r1.3
--- debug.c	7 Sep 2007 10:01:21 -0000	1.1
+++ debug.c	15 Jan 2008 13:49:25 -0000	1.3
@@ -52,7 +52,11 @@
    void X86EMU_trace_regs (void)
    {
        if (DEBUG_TRACE()) {
-            x86emu_dump_regs();
+            if (M.x86.mode & (SYSMODE_PREFIX_DATA | SYSMODE_PREFIX_ADDR)) {
+                x86emu_dump_xregs();
+            } else {
+                x86emu_dump_regs();
+            }
```
static void print_decoded_instruction (void)
Index: ops2.c
===================================================================
RCS file: /cvs/osdf/cvs/host/other-licence/x86emu/ops2.c,v
retrieving revision 1.1
retrieving revision 1.3
diff -u -u -r1.1 -r1.3
--- ops2.c	7 Sep 2007 10:01:21 -0000	1.1
+++ ops2.c	20 Mar 2008 15:48:34 -0000	1.3
@@ -149,8 +149,69 @@
target += (s16) M.x86.R_IP;
DECODE_PRINTF2(“%04x
”, target);
TRACE_AND_STEP();
- if (cond)
+ if (cond) {
+ M.x86.R_IP = (u16)target;
+JMP_TRACE(M.x86.saved_cs, M.x86.saved_ip, M.x86.R_CS, M.x86.R_IP, " LONG COND ”);
+ } 
+ DECODE_CLEAR_SEGOVR();
+ END_OF_INSTR();
+}
+/
+******************************************************************************
+REMARKS:
+Handles opcode 0x0f,0xC8-0xCF
+******************************************************************************/
s32 x86emu_bswap(s32 reg)
+{
+ // perform the byte swap
+ s32 temp = reg;
+ reg = (temp & 0xFF000000) >> 24;
+ reg |= (temp & 0xFF0000) >> 8;
+ reg |= (temp & 0xFF00) << 8;
+ reg |= (temp & 0xFF) << 24;
+ return reg;
+}
+
+void x86emuOp2_bswap(u8 op2)
+{
+ /* byte swap 32 bit register */
+ START_OF_INSTR();
+ DECODE_PRINTF("BSWAP\t");
+ switch (op2) {
+ case 0xc8:
+ DECODE_PRINTF("EAX\n");
+ M.x86.R_EAX = x86emu_bswap(M.x86.R_EAX);
+ break;
+ case 0xc9:
+ DECODE_PRINTF("ECX\n");
+ M.x86.R_ECX = x86emu_bswap(M.x86.R_ECX);
+ break;
+ case 0xca:
+ DECODE_PRINTF("EDX\n");
+ M.x86.R_EDX = x86emu_bswap(M.x86.R_EDX);
+ break;
+ case 0xcb:
+ DECODE_PRINTF("EBX\n");
+ M.x86.R_EBX = x86emu_bswap(M.x86.R_EBX);
+ break;
+ case 0xcc:
+ DECODE_PRINTF("ESP\n");
+ M.x86.R_ESP = x86emu_bswap(M.x86.R_ESP);
+ break;
+ case 0xcd:
+ DECODE_PRINTF("EBP\n");
+ M.x86.R_EBP = x86emu_bswap(M.x86.R_EBP);
+ break;
+ case 0xce:
+ DECODE_PRINTF("ESI\n");
+ M.x86.R_ESI = x86emu_bswap(M.x86.R_ESI);
+ break;
+ case 0xcf:
+ DECODE_PRINTF("EDI\n");
+ M.x86.R EDI = x86emu_bswap(M.x86.R EDI);
+ break;
+ }
/* 0xc8 */ x86emuOp2_bswap,
/* 0xc9 */ x86emuOp2_bswap,
/* 0xca */ x86emuOp2_bswap,
/* 0xcb */ x86emuOp2_bswap,
/* 0xcc */ x86emuOp2_bswap,
/* 0xcd */ x86emuOp2_bswap,
/* 0xce */ x86emuOp2_bswap,
/* 0xcf */ x86emuOp2_bswap,
/* 0xd0 */ x86emuOp2_illegal_op,
/* 0xd1 */ x86emuOp2_illegal_op,

Index: ops.c
===================================================================

RCS file: /cvs/osdf/cvs/host/other-licence/x86emu/ops.c,v
retrieving revision 1.1
diff -u -u -r1.1 ops.c
--- ops.c	7 Sep 2007 10:01:21 -0000	1.1
+++ ops.c	20 Mar 2008 16:52:00 -0000
@@ -1061,7 +1061,11 @@
    push_word(imm);
    if (M.x86.mode & SYSMODE_PREFIX_DATA) {
        push_long(imm);
+    } else {
+        push_word(imm);
+    }
    DECODE_CLEAR_SEGOVR();
END_OF_INSTR();
@@ -1256,8 +1260,10 @@
    if (cond) {
        push_word(imm);
        if (M.x86.mode & SYSMODE_PREFIX_DATA) {
+            push_long(imm);
+        } else {
+            push_word(imm);
+        }
        DECODE_CLEAR_SEGOVR();
        END_OF_INSTR();
    }
@@ -2516,9 +2522,11 @@
    if (cond) {
        if (cond) {
            M.x86.R_IP = target;
+        }
        DECODE_CLEAR_SEGOVR();
        END_OF_INSTR();
    }
@@ -2516,9 +2522,11 @@
    if (cond) {
        if (cond) {
            M.x86.R_IP = target;
+        }
        DECODE_CLEAR_SEGOVR();
        END_OF_INSTR();
    }
count = M.x86.R_CX;
/* move them until (E)CX is ZERO. */
if (M.x86.mode & SYSMODE_32BIT_REP) M.x86.R_CX = 0;

if (M.x86.mode & SYSMODE_32BIT_REP)
+  M.x86.R_ECX = 0;
  M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
}
while (count--) {
    store_data_byte_abs(M.x86.R_ES, M.x86.R_DI, val);
    M.x86.R_SI += inc;
    M.x86.R_DI += inc;
    if (M.x86.intr & INTR_HALTED)
        break;
}

if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
    /* dont care whether REPE or REPNE */
    count = M.x86.R_CX;
    /* move them until CX is ZERO. */
    while (M.x86.R_CX != 0) {
        /* move them until (E)CX is ZERO. */
        count = (M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX;
        M.x86.R_CX = 0;
        if (M.x86.mode & SYSMODE_32BIT_REP)
            M.x86.R_ECX = 0;
        M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
    }
    while (count--) {
        M.x86.R_SI += inc;
        M.x86.R_DI += inc;
        if (M.x86.intr & INTR_HALTED)
            break;
    }
    DECODE_CLEAR_SEGOVR();
    END_OF_INSTR();
}

if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
    /* REPE */
    /* move them until CX is ZERO. */
    while (M.x86.R_CX != 0) {
        /* move them until (E)CX is ZERO. */
        count = M.x86.R_CX;
        while (count--) {
            store_data_byte_abs(M.x86.R_ES, M.x86.R_DI, val);
            M.x86.R_SI += inc;
            M.x86.R_DI += inc;
            if (M.x86.intr & INTR_HALTED)
                break;
        }
        DECODE_CLEAR_SEGOVR();
        END_OF_INSTR();
    }
}

if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
    /* REPE */
    /* move them until CX is ZERO. */
    while (M.x86.R_CX != 0) {
        /* move them until (E)CX is ZERO. */
        count = M.x86.R_CX;
        while (count--) {
            store_data_byte_abs(M.x86.R_ES, M.x86.R_DI, val);
            M.x86.R_SI += inc;
            M.x86.R_DI += inc;
            if (M.x86.intr & INTR_HALTED)
                break;
        }
        DECODE_CLEAR_SEGOVR();
        END_OF_INSTR();
    }
}

if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
    /* REPE */
    /* move them until CX is ZERO. */
    while (M.x86.R_CX != 0) {
        /* move them until (E)CX is ZERO. */
        count = M.x86.R_CX;
        while (count--) {
            store_data_byte_abs(M.x86.R_ES, M.x86.R_DI, val);
            M.x86.R_SI += inc;
            M.x86.R_DI += inc;
            if (M.x86.intr & INTR_HALTED)
                break;
        }
        DECODE_CLEAR_SEGOVR();
        END_OF_INSTR();
    }
}
while (((M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_CX : M.x86.R_CRX) != 0) {
    val1 = fetch_data_byte(M.x86.R_SI);
    val2 = fetch_data_byte_abs(M.x86.R_ES, M.x86.R_DI);
    cmp_byte(val1, val2);
-    M.x86.R_CX -= 1;
+    if (M.x86.mode & SYSMODE_32BIT_REP)
+        M.x86.R_ECX -= 1;
+    else
+        M.x86.R_CX -= 1;
    M.x86.R_SI += inc;
    M.x86.R_DI += inc;
    if ( (M.x86.mode & SYSMODE_PREFIX_REPE) && (ACCESS_FLAG(F_ZF) == 0) ) break;
    if ( (M.x86.mode & SYSMODE_PREFIX_REPNE) && ACCESS_FLAG(F_ZF) ) break;
+    if (M.x86.intr & INTR_HALTED)
+        break;
}
M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
} else {
@@ -2644,8 +2663,8 @@
TRACE_AND_STEP();
if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
    /* REPE */
-    /* move them until CX is ZERO. */
-    while (M.x86.R_CX != 0) {
+    /* move them until (E)CX is ZERO. */
+    while (((M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX) != 0) {
        if (M.x86.mode & SYSMODE_PREFIX_DATA) {
            val1 = fetch_data_long(M.x86.R_SI);
            val2 = fetch_data_long_abs(M.x86.R_ES, M.x86.R_DI);
@@ -2655,11 +2674,16 @@
            cmp_word((u16)val1, (u16)val2);
        }
-        M.x86.R_CX -= 1;
+        if (M.x86.mode & SYSMODE_32BIT_REP)
+            M.x86.R_ECX -= 1;
+        else
+            M.x86.R_CX -= 1;
        M.x86.R_SI += inc;
        M.x86.R_DI += inc;
        if ( (M.x86.mode & SYSMODE_PREFIX_REPE) && (ACCESS_FLAG(F_ZF) == 0) ) break;
        if ( (M.x86.mode & SYSMODE_PREFIX_REPNE) && ACCESS_FLAG(F_ZF) ) break;
+        if (M.x86.intr & INTR_HALTED)
+            break;
    }
    M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
} else {
@@ -2741,11 +2765,16 @@
TRACE_AND_STEP();
if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
    /* dont care whether REPE or REPNE */
    - /* move them until CX is ZERO. */
    - while (M.x86.R_CX != 0) {
        + /* move them until (E)CX is ZERO. */
        + while (((M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX) != 0) {
            store_data_byte_abs(M.x86.R_ES, M.x86.R_DI, M.x86.R_AL);
            - M.x86.R_CX -= 1;
            + M.x86.R_CX -= 1;
            if (M.x86.mode & SYSMODE_32BIT_REP)
                M.x86.R_ECX -= 1;
            else
                M.x86.R_CX -= 1;
        }
        M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
    }
    count = 1;
    if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
        /* dont care whether REPE or REPNE */
        - /* move them until CX is ZERO. */
        - count = M.x86.R_CX;
        + /* move them until (E)CX is ZERO. */
        + count = (M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX;
        M.x86.R_CX = 0;
        +if (M.x86.mode & SYSMODE_32BIT_REP)
            M.x86.R_ECX = 0;
        M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
    }
    while (count--) {
        store_data_word_abs(M.x86.R_ES, M.x86.R_DI, M.x86.R_AX);
    }
    M.x86.R_DI += inc;
    + if (M.x86.intr & INTR_HALTED)
        break;
}
DECODE_CLEAR_SEGOVR();
END_OF_INSTR();
inc = 1;
if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
    /* dont care whether REPE or REPNE */
    - /* move them until CX is ZERO. */
    - while (M.x86.R_CX != 0) {

+ /* move them until (E)CX is ZERO. */
+ while (((M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX) != 0) {
+     M.x86.R_AL = fetch_data_byte(M.x86.R_SI);
-     M.x86.R_CX -= 1;
+     if (M.x86.mode & SYSMODE_32BIT_REP)
+         M.x86.R_ECX -= 1;
+     else
+         M.x86.R_CX -= 1;
+     M.x86.R_SI += inc;
+     if (M.x86.intr & INTR_HALTED)
+         break;
+ }
+ M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
+ }
@@ -2859,9 +2897,11 @@
count = 1;
if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
    /* dont care whether REPE or REPNE */
-    /* move them until CX is ZERO. */
-    count = M.x86.R_CX;
+    /* move them until (E)CX is ZERO. */
+    count = (M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX;
    M.x86.R_CX = 0;
+    if (M.x86.mode & SYSMODE_32BIT_REP)
+        M.x86.R_ECX = 0;
    M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
}
while (count--) {
@@ -2871,6 +2911,8 @@
M.x86.R_AX = fetch_data_word(M.x86.R_SI);
}
M.x86.R_SI += inc;
+ if (M.x86.intr & INTR_HALTED)
+     break;
+}
DECODE_CLEAR_SEGOVR();
END_OF_INSTR();
@@ -2894,26 +2936,36 @@
inc = 1;
if (M.x86.mode & SYSMODE_PREFIX_REPE) {
    /* REPE */
-    /* move them until CX is ZERO. */
-    while (M.x86.R_CX != 0) {
-        val2 = fetch_data_byte_abs(M.x86.R_ES, M.x86.R_DI);
-        cmp_byte(M.x86.R_AL, val2);
+    /* move them until (E)CX is ZERO. */
+    while (((M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX) != 0) {
+        val2 = fetch_data_byte_abs(M.x86.R_ES, M.x86.R_DI);
+        cmp_byte(M.x86.R_AL, val2);
-        M.x86.R_CX -= 1;
if (M.x86.mode & SYSMODE_32BIT_REP)
  M.x86.R_ECX -= 1;
else
  M.x86.R_CX -= 1;
M.x86.R_DI += inc;
if (ACCESS_FLAG(F_ZF) == 0)
  break;
if (M.x86.intr & INTR_HALTED)
  break;
}

M.x86.mode &= ~SYSMODE_PREFIX_REPE;
} else if (M.x86.mode & SYSMODE_PREFIX_REPNE) {
  /* REPNE */
  while (M.x86.R_CX != 0) {
    /* move them until (E)CX is ZERO. */
    if (M.x86.intr & INTR_HALTED)
      break;
  }
  M.x86.mode &= ~SYSMODE_PREFIX_REPNE;
} else {
  TRACE_AND_STEP();
  if (M.x86.mode & SYSMODE_PREFIX_REPE) {
    /* REPE */
    while (M.x86.R_CX != 0) {
      /* move them until CX is ZERO. */
      if (M.x86.intr & INTR_HALTED)
        break;
    }
  }
  where to 2951,8 +3003,8 @@
  val2 = fetch_data_byte_abs(M.x86.R_ES, M.x86.R_DI);
  cmp_byte(M.x86.R_AL, val2);
  M.x86.R_CX -= 1;
  if (M.x86.mode & SYSMODE_32BIT_REP)
    M.x86.R_ECX -= 1;
  else
    M.x86.R_CX -= 1;
  M.x86.R_DI += inc;
  if (ACCESS_FLAG(F_ZF))
    break;  /* zero flag set means equal */
  if (M.x86.intr & INTR_HALTED)
    break;
}

M.x86.mode &= ~SYSMODE_PREFIX_REPNE;
} else {
  val = fetch_data_long_abs(M.x86.R_ES, M.x86.R_DI);
  cmp_long(M.x86.R_EAX, val);
  val = fetch_data_word_abs(M.x86.R_ES, M.x86.R_DI);
  cmp_word(M.x86.R_AX, (u16)val);
}

M.x86.R_CX -= 1;
+ if (M.x86.mode & SYSMODE_32BIT_REP)
+     M.x86.R_ECX -= 1;
+ else
+     M.x86.R_CX -= 1;
+     M.x86.R_DI += inc;
+     if (ACCESS_FLAG(F_ZF) == 0)
+         break;
+ if (M.x86.intr & INTR_HALTED)
+     break;
+ }
M.x86.mode &= ~SYSMODE_PREFIX_REPE;
} else if (M.x86.mode & SYSMODE_PREFIX_REPNE) {
    /* REPNE */
    - /* move them until CX is ZERO. */
    - while (M.x86.R_CX != 0) {
    + /* move them until (E)CX is ZERO. */
    + while (((M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX) != 0) {
if (M.x86.mode & SYSMODE_PREFIX_DATA) {
    val = fetch_data_long_abs(M.x86.R_ES, M.x86.R_DI);
    cmp_long(M.x86.R_EAX, val);
    if (M.x86.mode & SYSMODE_32BIT_REP)
        M.x86.R_ECX -= 1;
    else
        M.x86.R_CX -= 1;
    M.x86.R_DI += inc;
    if (ACCESS_FLAG(F_ZF))
        break; /* zero flag set means equal */
    - M.x86.R_CX := 1;
    - if (M.x86.mode & SYSMODE_32BIT_REP)
    -     M.x86.R_ECX := 1;
    + else
    +     M.x86.R_CX := 1;
    +     M.x86.R_DI += inc;
    if (ACCESS_FLAG(F_ZF))
        break; /* zero flag set means equal */
    + if (M.x86.intr & INTR_HALTED)
    +     break;
    }
M.x86.mode &= ~SYSMODE_PREFIX_REPNE;
} else {
    @@ -2977,10 +3034,15 @@
        val = fetch_data_word_abs(M.x86.R_ES, M.x86.R_DI);
        cmp_word(M.x86.R_AX, (u16)val);
    }
- M.x86.R_CX := 1;
+ if (M.x86.mode & SYSMODE_32BIT_REP)
+     M.x86.R_ECX := 1;
+ else
+     M.x86.R_CX := 1;
    M.x86.R_DI += inc;
    if (ACCESS_FLAG(F_ZF))
        break; /* zero flag set means equal */
    + if (M.x86.intr & INTR_HALTED)
    +     break;
    }
M.x86.mode &= ~SYSMODE_PREFIX_REPNE;
} else {
    @@ -3238,9 +3300,9 @@
        DECODE_PRINTF2("%x\n", imm);
        RETURN_TRACE("RET",M.x86.saved_cs,M.x86.saved_ip);
        TRACE_AND_STEP();
        M.x86.R_IP = pop_word();
+RETURN_TRACE(M.x86.saved_cs,M.x86.saved_ip, M.x86.R_CS, M.x86.R_IP, "NEAR");
        M.x86.R_SP += imm;
        DECODE_CLEAR_SEGOVR();
        END_OF_INSTR();
@@ -3254,9 +3316,9 @@
{
  START_OF_INSTR();
  DECODE_PRINTF("RET\n");
  RETURN_TRACE("RET", M.x86.saved_cs, M.x86.saved_ip);
+RETURN_TRACE(M.x86.saved_cs, M.x86.saved_ip, M.x86.R_CS, M.x86.R_IP, "NEAR");
  TRACE_AND_STEP();
  M.x86.R_IP = pop_word();
  DECODE_CLEAR_SEGOVR();
  END_OF_INSTR();
}
@@ -3471,10 +3533,10 @@
  imm = fetch_word_imm();
  DECODE_PRINTF2("%x\n", imm);
-RETURN_TRACE("RETF", M.x86.saved_cs, M.x86.saved_ip);
+RETURN_TRACE(M.x86.saved_cs, M.x86.saved_ip, M.x86.R_CS, M.x86.R_IP, "FAR");
  TRACE_AND_STEP();
  M.x86.R_IP = pop_word();
  M.x86.R_CS = pop_word();
+RETURN_TRACE(M.x86.saved_cs, M.x86.saved_ip, M.x86.R_CS, M.x86.R_IP, "FAR");
  M.x86.R_SP += imm;
  DECODE_CLEAR_SEGOVR();
  END_OF_INSTR();
@@ -3488,10 +3550,10 @@
{
  START_OF_INSTR();
  DECODE_PRINTF("RETF\n");
  RETURN_TRACE("RETF", M.x86.saved_cs, M.x86.saved_ip);
  TRACE_AND_STEP();
  M.x86.R_IP = pop_word();
  M.x86.R_CS = pop_word();
+RETURN_TRACE(M.x86.saved_cs, M.x86.saved_ip, M.x86.R_CS, M.x86.R_IP, "FAR");
  M.x86.R_IP = ip;
@@ -4020,8 +4082,11 @@
    ip += (s16) M.x86.R_IP;
    DECODE_PRINTF2("%04x\n", ip);
    TRACE_AND_STEP();
-    M.x86.R_CX -= 1;
-    if (M.x86.R_CX != 0 && !ACCESS_FLAG(F_ZF)) /* CX != 0 and !ZF */
+    if (M.x86.mode & SYSMODE_PREFIX_ADDR)
+        M.x86.R_ECX -= 1;
+    else
+        M.x86.R_CX -= 1;
+    if (((M.x86.mode & SYSMODE_PREFIX_ADDR) ? M.x86.R_ECX : M.x86.R_CX) != 0 &&
!ACCESS_FLAG(F_ZF)) /* (E)CX != 0 and !ZF */
      M.x86.R_IP = ip;

DECODE_CLEAR_SEGOVR();
END_OF_INSTR();
@@ -4041,8 +4106,11 @@
ip += (s16) M.x86.R_IP;
    DECODE_PRINTF2("%04x\n", ip);
    TRACE_AND_STEP();
-    M.x86.R_CX -= 1;
+    if (M.x86.mode & SYSMODE_PREFIX_ADDR)
+        M.x86.R_ECX -= 1;
+    else
+        M.x86.R_CX -= 1;
+    if (((M.x86.mode & SYSMODE_PREFIX_ADDR) ? M.x86.R_ECX : M.x86.R_CX) != 0 &&
        ACCESS_FLAG(F_ZF))      /* (E)CX != 0 and ZF */
        M.x86.R_IP = ip;
-    M.x86.R_CX -= 1;
+    if (M.x86.R_CX == 0)
+        if (M.x86.mode & SYSMODE_PREFIX_ADDR)
+            M.x86.R_ECX -= 1;
+        else
+            M.x86.R_CX -= 1;
    if (((M.x86.mode & SYSMODE_PREFIX_ADDR) ? M.x86.R_ECX : M.x86.R_CX) != 0)      /* (E)CX != 0 */
        M.x86.R_IP = ip;
        DECODE_CLEAR_SEGOVR();
        END_OF_INSTR();
@@ -4062,8 +4130,11 @@
ip += (s16) M.x86.R_IP;
    DECODE_PRINTF2("%04x\n", ip);
    TRACE_AND_STEP();
-    M.x86.R_CX -= 1;
+    if (M.x86.R_CX == 0)
+        if (M.x86.mode & SYSMODE_PREFIX_ADDR)
+            M.x86.R_ECX -= 1;
+        else
+            M.x86.R_CX -= 1;
    if (((M.x86.mode & SYSMODE_PREFIX_ADDR) ? M.x86.R_ECX : M.x86.R_CX) != 0 &&
        ACCESS_FLAG(F_ZF))      /* (E)CX != 0 and ZF */
        M.x86.R_IP = ip;
        DECODE_CLEAR_SEGOVR();
        END_OF_INSTR();
@@ -4085,8 +4156,10 @@
target = (u16)(M.x86.R_IP + offset);
    DECODE_PRINTF2("%x\n", target);
    TRACE_AND_STEP();
-    if (M.x86.R_CX == 0)
+    if (M.x86.R_CX == 0) {
+        JMP_TRACE(M.x86.saved_cs, M.x86.saved_ip, M.x86.R_CS, M.x86.R_IP, " CXZ ");
+    }
        DECODE_CLEAR_SEGOVR();
        END_OF_INSTR();
@@ -4213,6 +4286,7 @@
    ip = (s16)fetch_word_imm();
    ip += (s16)M.x86.R_IP;
    DECODE_PRINTF2("%04x\n", ip);
+    JMP_TRACE(M.x86.saved_cs, M.x86.saved_ip, M.x86.R_CS, M.x86.R_IP, " NEAR ");
TRACE_AND_STEP();
M.x86.R_IP = (u16)ip;
DECODE_CLEAR_SEGOVR();
@@ -4233,6 +4307,7 @@
    cs = fetch_word_imm();
    DECODE_PRINTF2("%04x:", cs);
    DECODE_PRINTF2("%04x\n", ip);
+    JMP_TRACE(M.x86.saved_cs, M.x86.saved_ip, cs, ip, " FAR ");
TRACE_AND_STEP();
M.x86.R_IP = ip;
M.x86.R_CS = cs;
@@ -4254,6 +4329,7 @@
    offset = (s8)fetch_byte_imm();
    target = (u16)(M.x86.R_IP + offset);
    DECODE_PRINTF2("%x\n", target);
+    JMP_TRACE(M.x86.saved_cs, M.x86.saved_ip, M.x86.R_CS, target, " BYTE ");
TRACE_AND_STEP();
M.x86.R_IP = target;
DECODE_CLEAR_SEGOVR();
@@ -4357,6 +4433,8 @@
    DECODE_PRINTF("REPNE\n");
TRACE_AND_STEP();
M.x86.mode |= SYSMODE_PREFIX_REPNE;
+    if (M.x86.mode & SYSMODE_PREFIX_ADDR)
+        M.x86.mode |= SYSMODE_32BIT_REP;
DECODE_CLEAR_SEGOVR();
END_OF_INSTR();
} 
@@ -4371,12 +5093,14 @@
    DECODE_PRINTF("REPE\n");
TRACE_AND_STEP();
M.x86.mode |= SYSMODE_PREFIX_REPE;
+    if (M.x86.mode & SYSMODE_PREFIX_ADDR)
+        M.x86.mode |= SYSMODE_32BIT_REP;
DECODE_CLEAR_SEGOVR();
END_OF_INSTR();
}
@@ -5013,12 +5093,14 @@
    break;
    case 4: /* jmp word ptr ... */
        destval = fetch_data_word(destoffset);
+            JMP_TRACE(M.x86.saved_cs, M.x86.saved_ip, M.x86.R_CS, destval, " WORD ");
        TRACE_AND_STEP();
        M.x86.R_IP = destval;
        break;
    case 5: /* jmp far ptr ... */
        destval = fetch_data_word(destoffset);
        destval2 = fetch_data_word(destoffset + 2);
+ JMP_TRACE(M.x86.saved_cs, M.x86.saved_ip, destval2, destval, " FAR ");
    TRACE_AND_STEP();
    M.x86.R_IP = destval;
    M.x86.R_CS = destval2;

Index: prim_ops.c

===================================================================
RCS file: /cvs/osdf/cvs/host/other-licence/x86emu/prim_ops.c,v
retrieving revision 1.1
retrieving revision 1.3
diff -u -u -r1.1 -r1.3
--- prim_ops.c   7 Sep 2007 10:01:21 -0000 1.1
+++ prim_ops.c 16 Jan 2008 14:18:15 -0000 1.3
@@ -1921,7 +1921,7 @@
void imul_long_direct(u32 *res_lo, u32* res_hi,u32 d, u32 s)
{
    #ifdef __HAS_LONG_LONG__
-    s64 res = (s64)d * (s64)s;
+    s64 res = (s64)(s32)d * (s64)(s32)s;

    *res_lo = (u32)res;
    *res_hi = (u32)(res >> 32);
@@ -2013,7 +2013,7 @@
void mul_long(u32 s)
{
    #ifdef __HAS_LONG_LONG__
-    u64 res = (u32)M.x86.R_EAX * (u32)s;
+    u64 res = (u64)M.x86.R_EAX * s;

    M.x86.R_EAX = (u32)res;
    M.x86.R_EDX = (u32)(res >> 32);
@@ -2312,16 +2312,15 @@
    if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
        /* dont care whether REPE or REPNE */
-        /* in until CX is ZERO. */
-        u32 count = ((M.x86.mode & SYSMODE_PREFIX_DATA) ?
+        /* in until (E)CX is ZERO. */
+        u32 count = ((M.x86.mode & SYSMODE_32BIT_REP) ?
            M.x86.R_ECX : M.x86.R_CX);
-        while (count--) {
-            single_in(size);
-            M.x86.R_DI += inc;
-        }
        M.x86.R_CX = 0;
-        if (M.x86.mode & SYSMODE_PREFIX_DATA) {
+        if (M.x86.mode & SYSMODE_32BIT_REP) {
            M.x86.R_ECX = 0;
if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
    /* dont care whether REPE or REPNE */
    /* out until CX is ZERO. */
    u32 count = ((M.x86.mode & SYSMODE_PREFIX_DATA) ?
    /* out until (E)CX is ZERO. */
    u32 count = ((M.x86.mode & SYSMODE_32BIT_REP) ?
        M.x86.R_ECX : M.x86.R_CX);
    while (count--) {
        single_out(size);
        M.x86.R_SI += inc;
    }
    M.x86.R_CX = 0;
    if (M.x86.mode & SYSMODE_PREFIX_DATA) {
    }
    if (M.x86.mode & SYSMODE_32BIT_REP) {
        M.x86.R_ECX = 0;
    }
    M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
}
@ @ -235,7 +230,7 @@
{
DB(if (DEBUG_IO_TRACE())
printk("inw %#04x \n", addr);
-return inw(addr);
+return 0;
}

/**************************************************************************
@@ -250,7 +245,7 @@
{
DB(if (DEBUG_IO_TRACE())
printk("inl %#04x \n", addr);
-return inl(addr);
+return 0;
}

/**************************************************************************
@@ -264,7 +259,6 @@
{
DB(if (DEBUG_IO_TRACE())
printk("outb %#02x -> %#04x \n", val, addr);
-outb(val, addr);
return;
}

/**************************************************************************
@@ -279,7 +273,6 @@
{
DB(if (DEBUG_IO_TRACE())
printk("outw %#04x -> %#04x \n", val, addr);
-outw(val, addr);
return;
}

/**************************************************************************
@@ -405,6 +397,6 @@
void X86EMU_setMemBase(void *base, size_t size)
{
#define DEBUG_SYSINT()        (M.x86.debug & DEBUG_SYSINT_F)
#define DEBUG_TRACECALL()    (M.x86.debug & DEBUG_TRACECALL_F)
#define DEBUG_TRACECALLREGS() (M.x86.debug & DEBUG_TRACECALL_REGS_F)
+#define DEBUG_TRACEJMP()       (M.x86.debug & DEBUG_TRACEJMP_F)
+#define DEBUG_TRACEJMPREGS()   (M.x86.debug & DEBUG_TRACEJMP_REGS_F)
# define DEBUG_SYS()           (M.x86.debug & DEBUG_SYS_F)
# define DEBUG_MEM_TRACE()     (M.x86.debug & DEBUG_MEM_TRACE_F)
# define DEBUG_IO_TRACE()      (M.x86.debug & DEBUG_IO_TRACE_F)

/* checks to be enabled for "runtime" */
@ @ -78,6 +76,8 @@
# define DEBUG_SYSINT() 0
# define DEBUG_TRACECALL() 0
# define DEBUG_TRACECALLREGS() 0
+# define DEBUG_TRACEJMP() 0
+# define DEBUG_TRACEJMPREGS() 0
# define DEBUG_SYS() 0
# define DEBUG_MEM_TRACE() 0
# define DEBUG_IO_TRACE() 0
@ @ -169,14 +171,20 @@
x86emu_dump_regs();
 if (DEBUG_TRACECALL())
   printk("%04x:%04x: CALL %s%04x:%04x\n", u, v, s, w, x);
-# define RETURN_TRACE(n,u,v)
+# define RETURN_TRACE(u,v,w,x,s)
  if (DEBUG_TRACECALLREGS())
    x86emu_dump_regs();
  if (DEBUG_TRACECALL())

# define SYSMODE_PREFIX_REPNE 0x00000100
# define SYSMODE_PREFIX_DATA 0x00000200
# define SYSMODE_PREFIX_ADDR 0x00000400
+//phueper: for REP(E|NE) Instructions, we need to decide wether it should be using
+//the 32bit ECX register as or the 16bit CX register as count register
+//the 32bit ECX register as or the 16bit CX register as count register
+#define SYSMODE_32BIT_REP 0x00000800
# define SYSMODE_INTR_PENDING 0x10000000
# define SYSMODE_EXTRN_INTR 0x20000000
# define SYSMODE_HALTED 0x40000000
@@ -250,7 +253,8 @@
 SYSMODE_SEGOVR_GS | \
 SYSMODE_SEGOVR_SS | \
 SYSMODE_PREFIX_DATA | \
+ SYSMODE_PREFIX_ADDR)
+ SYSMODE_PREFIX_ADDR  | \
+ SYSMODE_32BIT_REP)

#define INTR_SYNCH 0x1
#define INTR_ASYNCH 0x2
-@ @ -274,9 +278,9 @@ */
+\n u32 mode;
 volatile int intr; /* mask of pending interrupts */
-int debug;

--- include/x86emu/regs.h7 Sep 2007 10:01:21 -00001.1
+++ include/x86emu/regs.h15 Jan 2008 13:46:40 -00001.4
@@ -231,6 +231,9 @@
#define SYSMODE_PREFIX_REPNE 0x00000100
#define SYSMODE_PREFIX_DATA 0x00000200
#define SYSMODE_PREFIX_ADDR 0x00000400
+//phueper: for REP(E|NE) Instructions, we need to decide wether it should be using
+//the 32bit ECX register as or the 16bit CX register as count register
+#define SYSMODE_32BIT_REP 0x00000800
# define SYSMODE_INTR_PENDING 0x10000000
# define SYSMODE_EXTRN_INTR 0x20000000
# define SYSMODE_HALTED 0x40000000
@@ -250,7 +253,8 @@
 SYSMODE_SEGOVR_GS | \
 SYSMODE_SEGOVR_SS | \
 SYSMODE_PREFIX_DATA | \
+ SYSMODE_PREFIX_ADDR)
+ SYSMODE_PREFIX_ADDR  | \
+ SYSMODE_32BIT_REP)

#define INTR_SYNCH 0x1
#define INTR_ASYNCH 0x2
-@ @ -274,9 +278,9 @@ */
+\n u32 mode;
 volatile int intr; /* mask of pending interrupts */
-int debug;
volatile int debug;
#endif DEBUG
-int check;
+ int check;
 u16 saved_ip;
 u16 saved_cs;
 int enc_pos;

Index: include/x86emu/x86emu.h
===================================================================
RCS file: /cvs/osdf/cvs/host/other-licence/x86emu/include/x86emu/x86emu.h,v
retrieving revision 1.1
retrieving revision 1.3
diff -u -u -r1.1 -r1.3
--- include/x86emu/x86emu.h7 Sep 2007 10:01:21 -0000 1.1
+++ include/x86emu/x86emu.h19 Oct 2007 08:42:15 -0000 1.3
@@ -47,6 +47,7 @@
#include <console.h>
#define printk(x...) printk(BIOS_DEBUG, x)
#else
+#include <stdio.h>
#define printk printf
#endif
@@ -189,6 +181,8 @@
#define DEBUG_TRACECALL_REGS_F 0x004000
#define DEBUG DECODE NOPRINT_F 0x008000
#define DEBUG SAVE IP CS_F 0x010000
+#define DEBUG TRACEJMP_F 0x020000
+#define DEBUG TRACEJMP_REGS_F 0x040000
#define DEBUG SYS_F (DEBUG SVC_F|DEBUG FS_F|DEBUG PROC_F)

void X86EMU_trace_regs(void);
@@ -200,5 +194,4 @@
#ifdef __cplusplus
}                       /* End of "C" linkage for C++ */
#endif
-
#ifndef __X86EMU_X86EMU_H */
#endif /* __X86EMU_X86EMU_H */
#*****************************************************************************
# * Copyright (c) 2004, 2008 IBM Corporation
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# * This program and the accompanying materials
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# * which accompanies this distribution, and is available at
# * http://www.opensource.org/licenses/bsd-license.php
# *
# * Contributors:
# * IBM Corporation - initial implementation
#!/bin/bash

#set -x
#set -e

SVN=`which svn`
PATCH=`which patch`
DIFF_FILE=./x86emu_changes.diff

# check whether svn, patch, ... is available...
if [ ! -x $SVN ]; then
echo "subversion executable not found!"
exit -1
fi
if [ ! -x $PATCH ]; then
echo "patch executable not found!"
exit -1
fi
if [ ! -r $DIFF_FILE ]; then
echo "diff file $DIFF_FILE not found!"
exit -1
fi

# download the x86emu sources from LinuxBIOS subversion

#revision known to work...
REV=496

echo "Checking out x86emu from coreboot-v3 repository revision $REV"
$SVN co svn://coreboot.org/repository/coreboot-v3/util/x86emu -r $REV

echo "Copying files..."

mkdir -p include/x86emu
cp -v x86emu/x86emu/*.c .
cp -v x86emu/x86emu/*.h include/x86emu
cp -v x86emu/include/x86emu/*.h include/x86emu

echo "Removing checkedout subversion directory..."

rm -rf x86emu

echo "Patching files..."

$PATCH -p0 < x86emu_changes.diff
echo "done"
exit 0

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Version 2.1, February 1999

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1.427 jaxb-core 2.3.0.1

1.428 maven-plugin-api 3.0.5

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1.433 jackson-xc 2.12.1
1.433.1 Available under license :

# Jackson JSON processor

Jackson is a high-performance, Free/Open Source JSON processing library.
It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has
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It is currently developed by a community of developers, as well as supported
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1.434 backport-util-concurrent 2.3.0

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/*
 * $Header: /home/cvs/jakarta-commons/LICENSE,v 1.1.1.1 2001/03/20 00:23:43 craigmcc Exp $
 * $Revision: 1.1.1.1$
 * $Date: 2001/03/20 00:23:43$
 * 
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JacORB 2.2.3, January 2006

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# This is the official list of people who can contribute
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# An entry with multiple email addresses specifies that the
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# same person when interacting with Gerrit.

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1.441 slf4j-jcl 1.7.5

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  * /opt/cola/permits/1139593325_1614664767.01/0/slf4j-jcl-1-7-5-sources-1-
    jar/org/slf4j/impl/StaticLoggerBinder.java
  * /opt/cola/permits/1139593325_1614664767.01/0/slf4j-jcl-1-7-5-sources-1-
    jar/org/slf4j/impl/StaticMarkerBinder.java
  * /opt/cola/permits/1139593325_1614664767.01/0/slf4j-jcl-1-7-5-sources-1-
    jar/org/slf4j/impl/StaticMDCBinder.java
  * /opt/cola/permits/1139593325_1614664767.01/0/slf4j-jcl-1-7-5-sources-1-
    jar/org/slf4j/impl/JCLLoggerAdapter.java
  * /opt/cola/permits/1139593325_1614664767.01/0/slf4j-jcl-1-7-5-sources-1-
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1.442 pycparser 2.18
1.442.1 Available under license:

 pycparser -- A C parser in Python

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1.443 go-capability 0.0

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1.444 libverto 0-1.16.1-r0.9
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lib/gss_mechs/mech_krb5/et/kdb5_err.c
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lib/krb5/kdb/kdb_log.c
lib/krb5/kdb/kdb_log.h
lib/libgss/g_accept_sec_context.c
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lib/libgss/g_userok.c
lib/libgss/g_verify.c
lib/libgss/gssd_pname_to_uid.c
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lib/gssapi/mechglue/g_canon_name.c
lib/gssapi/mechglue/g_compare_name.c
lib/gssapi/mechglue/g_context_time.c
lib/gssapi/mechglue/g_delete_sec_context.c
lib/gssapi/mechglue/g_dsp_name.c
lib/gssapi/mechglue/g_dsp_status.c
and the initial implementation of incremental propagation, including
the following new or changed files:

    include/iprop_hdr.h
    kadmin/server/ipropd_svc.c
    lib/kdb/prop.x
    lib/kdb/kdb_convert.c
    lib/kdb/kdb_log.c
    lib/kdb/kdb_log.h
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1.445 jna 5.8.0

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No source code of the original library was modified.

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The primary ANTLR guy:

Terence Parr
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/*
 * File: Core.js
 *
 * Description:
 *
 * Provides common utility functions and the Class object used internally by the library.
Also provides the <TreeUtil> object for manipulating JSON tree structures


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  INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_AJP_COM) +
  SRCSTMF('/home/apache/jk/native/common/jk_ajp_common.c') +
  DEFINE('AS400' 'HAVE_APR' '_XOPEN_SOURCE=520' +
   'USE_APACHE_MD5' '_REENTRANT') +
  TEXT('jk_ajp_common.c') +
  OPTIMIZE(40) +
  LOCALETYPE(*LOCALE) +
  SYSIFCOPT(*IFSIO) +
  LANGLVL(*EXTENDED) +
  TGTRLs(*CURRENT) +
  INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')
CRTCMOD MODULE(MOD_JK/JK_AJP12_W) +
SRCSTMF('/home/apache/jk/native/common/jk_ajp12_worker.c') +
DEFINE('AS400' 'HAVE_APR' '_XOPEN_SOURCE=520' +
 'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_ajp12_worker.c') +
OPTIMIZE(40) +
LOCALETYP (*LOCALE) +
SYSIFCOPT (*IFSIO) +
LANGLVL (*EXTENDED) +
TGTRLS (*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_AJP13) +
SRCSTMF('/home/apache/jk/native/common/jk_ajp13.c') +
DEFINE('AS400' 'HAVE_APR' '_XOPEN_SOURCE=520' +
 'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_ajp13.c') +
OPTIMIZE(40) +
LOCALETYP (*LOCALE) +
SYSIFCOPT (*IFSIO) +
LANGLVL (*EXTENDED) +
TGTRLS (*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_AJP13_W) +
SRCSTMF('/home/apache/jk/native/common/jk_ajp13_worker.c') +
DEFINE('AS400' 'HAVE_APR' '_XOPEN_SOURCE=520' +
 'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_ajp13_worker.c') +
OPTIMIZE(40) +
LOCALETYP (*LOCALE) +
SYSIFCOPT (*IFSIO) +
LANGLVL (*EXTENDED) +
TGTRLS (*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_AJP14) +
SRCSTMF('/home/apache/jk/native/common/jk_ajp14.c') +
DEFINE('AS400' 'HAVE_APR' '_XOPEN_SOURCE=520' +
 'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_ajp14.c') +
OPTIMIZE(40) +
LOCALETYP (*LOCALE) +
SYSIFCOPT (*IFSIO) +
LANGLVL (*EXTENDED) +
TGTRLS (*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')
CRTCMOD MODULE(MOD_JK/JK_AJP14_W) +
SRCSTMF('/home/apache/jk/native/common/jk_ajp14_worker.c') +
DEFINE('AS400' 'HAVE_API' '_XOPEN_SOURCE=520' +
   'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_ajp14_worker.c') +
OPTIMIZE(40) +
LOCALETYP3('LOCALE') +
SYSIFCOPT('IFSIO') +
LANGLVL('EXTENDED') +
TGTRLS('CURRENT') +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_CONNECT) +
SRCSTMF('/home/apache/jk/native/common/jk_connect.c') +
DEFINE('AS400' 'HAVE_API' '_XOPEN_SOURCE=520' +
   'USE_APACHE_MD5' '_REENTRANT' 'USE_SO_RCVTIMEO' +
   'USE_SO_SNDFTIMEO') +
TEXT('jk_connect.c') +
OPTIMIZE(40) +
LOCALETYP3('LOCALE') +
SYSIFCOPT('IFSIO') +
LANGLVL('EXTENDED') +
TGTRLS('CURRENT') +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_CONTEXT) +
SRCSTMF('/home/apache/jk/native/common/jk_context.c') +
DEFINE('AS400' 'HAVE_API' '_XOPEN_SOURCE=520' +
   'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_context.c') +
OPTIMIZE(40) +
LOCALETYP3('LOCALE') +
SYSIFCOPT('IFSIO') +
LANGLVL('EXTENDED') +
TGTRLS('CURRENT') +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_LB_WORK) +
SRCSTMF('/home/apache/jk/native/common/jk_lb_worker.c') +
DEFINE('AS400' 'HAVE_API' '_XOPEN_SOURCE=520' +
   'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_lb_worker.c') +
OPTIMIZE(40) +
LOCALETYP3('LOCALE') +
SYSIFCOPT('IFSIO') +
LANGLVL('EXTENDED') +
TGTRLS('CURRENT') +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')
CRTCMOD MODULE(MOD_JK/JK_MAP) +
SRCSTMF('/home/apache/jk/native/common/jk_map.c') +
DEFINE('AS400' 'HAVE_APR' '_XOPEN_SOURCE=520' +
      'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_map.c') +
OPTIMIZE(40) +
LOCALETYPES(*LOCALE) +
SYSIFCOPT(*IFSIO) +
LANGLEVELS(*EXTENDED) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_MD5) +
SRCSTMF('/home/apache/jk/native/common/jk_md5.c') +
DEFINE('AS400' 'HAVE_APR' '_XOPEN_SOURCE=520' +
      'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_md5.c') +
OPTIMIZE(40) +
LOCALETYPES(*LOCALE) +
SYSIFCOPT(*IFSIO) +
LANGLEVELS(*EXTENDED) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_MSG_BUF) +
SRCSTMF('/home/apache/jk/native/common/jk_msg_buff.c') +
DEFINE('AS400' 'HAVE_APR' '_XOPEN_SOURCE=520' +
      'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_msg_buff.c') +
OPTIMIZE(40) +
LOCALETYPES(*LOCALE) +
SYSIFCOPT(*IFSIO) +
LANGLEVELS(*EXTENDED) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_POOL) +
SRCSTMF('/home/apache/jk/native/common/jk_pool.c') +
DEFINE('AS400' 'HAVE_APR' '_XOPEN_SOURCE=520' +
      'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_pool.c') +
OPTIMIZE(40) +
LOCALETYPES(*LOCALE) +
SYSIFCOPT(*IFSIO) +
LANGLEVELS(*EXTENDED) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')
CRTCMOD MODULE(MOD_JK/JK.SOCKBUF) +
SRCSTMF('/home/apache/jk/native/common/jk_sockbuf.c') +
DEFINE('AS400 'HAVE APR' '_XOPEN_SOURCE=520' +
  'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_sockbuf.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALE) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK.URI.W.M) +
SRCSTMF('/home/apache/jk/native/common/jk_uri_worker_map.c') +
DEFINE('AS400 'HAVE APR' '_XOPEN_SOURCE=520' +
  'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_uri_worker_map.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALE) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK.URL) +
SRCSTMF('/home/apache/jk/native/common/jk_url.c') +
DEFINE('AS400 'HAVE APR' '_XOPEN_SOURCE=520' +
  'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_url.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALE) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK.UTILITY) +
SRCSTMF('/home/apache/jk/native/common/jk_util.c') +
DEFINE('AS400 'HAVE APR' '_XOPEN_SOURCE=520' +
  'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_util.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALE) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common '/QIBM/ProdData/HTTPA/Include')
CRTCMOD MODULE(MOD_JK/JK_WORKER) +
SRCSTMF('/home/apache/jk/native/common/jk_worker.c') +
DEFINE('AS400 'HAVE_APR' '_XOPEN_SOURCE=520' +
     'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_worker.c') +
OPTIMIZE(40) +
LOCALETYPENOC(*LOCAL) +
SYSIFCLOPTIF(*IFSIO) +
LANGLVL(*EXTENDED) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_STATUS) +
SRCSTMF('/home/apache/jk/native/common/jk_status.c') +
DEFINE('AS400 'HAVE_APR' '_XOPEN_SOURCE=520' +
     'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_status.c') +
OPTIMIZE(40) +
LOCALETYPENOC(*LOCAL) +
SYSIFCLOPTIF(*IFSIO) +
LANGLVL(*EXTENDED) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_SHM) +
SRCSTMF('/home/apache/jk/native/common/jk_shm.c') +
DEFINE('AS400 'HAVE_APR' '_XOPEN_SOURCE=520' +
     'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_shm.c') +
OPTIMIZE(40) +
LOCALETYPENOC(*LOCAL) +
SYSIFCLOPTIF(*IFSIO) +
LANGLVL(*EXTENDED) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common '/QIBM/ProdData/HTTPA/Include')

CRTSRVPGM SRVPGM(MOD_JK/MOD_JK) +
MODULE(MOD_JK/MOD_JK +
    MOD_JK/JK_AJP_COM MOD_JK/JK_AJP12_W +
    MOD_JK/JK_AJP13 MOD_JK/JK_AJP13_W +
    MOD_JK/JK_AJP14 MOD_JK/JK_AJP14_W +
    MOD_JK/JK_CONNECT MOD_JK/JK_CONTEXT +
    MOD_JK/JK_LB_WORK +
    MOD_JK/JK_MAP MOD_JK/JK_MD5 +
    MOD_JK/JK_MSG_BUF MOD_JK/JK_POOL +
    MOD_JK/JK_SOCKBUF MOD_JK/JK_URI_W_M +
    MOD_JK/JK_URL +

MOD_JK/JK_UTIL MOD_JK/JK_WORKER +
MOD_JK/JK_STATUS MOD_JK/JK_SHM) +
EXPORT(*SRCFILE) +
BNDDIR() +
TGTRLS(*CURRENT) +
SRCFILE(MOD_JK/QSRVSRVC) +
SRCMBR(MOD_JK) +
USRPRF(*USER) +
BNDSRVPGM(QHTTPSVR/QZSRAPR QHTTPSVR/QZSRSERVER +
QHTTPSVR/QZSRSXMLP QHTTPSVR/QZSRSDBM) +
TEXT('Apache Tomcat mod_jk connector module')

ENDPGM
Apache Tomcat Connectors
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!IFDEF APACHE20_HOME
APR_LIB=libapr.lib
APU_LIB=libaprutil.lib
OUTDIR=\Release20
INTDIR=\Release20
APACHE2_HOME=$(APACHE20_HOME)
!important
!IFDEF APACHE24_HOME
APACHE2_HOME=$(APACHE24_HOME)
OUTDIR=\Release24
INTDIR=\Release24
!important
!ELSE
!IFDEF APACHE22_HOME
APACHE2_HOME=$(APACHE22_HOME)
OUTDIR=\Release22
INTDIR=\Release22
!ENDIF
!ENDIF
APR_LIB=libapr-1.lib
APU_LIB=libaprutil-1.lib
!ENDIF
!IFDEF APACHE2_HOME
!ERROR Missing APACHE2_HOME environment variable.
!ENDIF

TARGET=mod_jk$(SO_VERSION)$SO_HTTPD_VERSION
CPP=cl.exe
MTL=midl.exe
RSC=rc.exe
ARCH=X86

ALL : "$(OUTDIR)$TARGET.so"

CLEAN :
-@erase "$(INTDIR)jk.res"
-@erase "$(INTDIR)jk_ajp12_worker.obj"
-@erase "$(INTDIR)jk_ajp13.obj"
-@erase "$(INTDIR)jk_ajp13_worker.obj"
-@erase "$(INTDIR)jk_ajp14.obj"
-@erase "$(INTDIR)jk_ajp14_worker.obj"
-@erase "$(INTDIR)jk_ajp_common.obj"
-@erase "$(INTDIR)jk_connect.obj"
-@erase "$(INTDIR)jk_context.obj"
-@erase "$(INTDIR)jk_lb_worker.obj"
-@erase "$(INTDIR)jk_map.obj"
-@erase "$(INTDIR)jk_md5.obj"
-@erase "$(INTDIR)jk_msg_buff.obj"
-@erase "$(INTDIR)jk_pool.obj"
-@erase "$(INTDIR)jk_shm.obj"
-@erase "$(INTDIR)jk_sockbuf.obj"
-@erase "$(INTDIR)jk_status.obj"
-@erase "$(INTDIR)jk_uri_worker_map.obj"
-@erase "$(INTDIR)jk_url.obj"
-@erase "$(INTDIR)jk_util.obj"
-@erase "$(INTDIR)jk_worker.obj"
-@erase "$(INTDIR)mod_jk.obj"
-@erase "$(INTDIR)mod_jk_src.idb"
-@erase "$(INTDIR)mod_jk_src.pdb"
-@erase "$(OUTDIR)mod_jk.exp"
-@erase "$(OUTDIR)/mod_jk.lib"
-@erase "$(OUTDIR)/$(TARGET).pdb"
-@erase "$(OUTDIR)/$(TARGET).so"

"$(OUTDIR)" :
  if not exist "$(OUTDIR)/$(NULL)" mkdir "$(OUTDIR)"

BSC32=bscmake.exe
BSC32_FLAGS=nologo /o"$(OUTDIR)/$(TARGET).bsc"
BSC32_SBRS=\

LINK32=link.exe
LINK32_FLAGS=libhttpd.lib $(APR_LIB) $(APU_LIB) kernel32.lib user32.lib advapi32.lib mswsock.lib ws2_32.lib $(EXTRA_LIBS) /nologo /base:"0x6A6B0000" /subsystem:windows /dll /incremental:no /pdb:"$(OUTDIR)/$(TARGET).pdb" /debug /machine:$(/ARCH) /out:"$(OUTDIR)/$(TARGET).so" /implib:"$(OUTDIR)/mod_jk.lib" /libpath:"$(APACHE2_HOME)/lib" /opt:ref
LINK32_OBJS=\
  "$((INTDIR))/jk_ajp12 Worker.obj" \
  "$((INTDIR))/jk_ajp13.obj" \
  "$((INTDIR))/jk_ajp13 Worker.obj" \
  "$((INTDIR))/jk_ajp14.obj" \
  "$((INTDIR))/jk_ajp14 Worker.obj" \
  "$((INTDIR))/jk_ajp_common.obj" \
  "$((INTDIR))/jk_connect.obj" \
  "$((INTDIR))/jk_context.obj" \
  "$((INTDIR))/jk_lb Worker.obj" \
  "$((INTDIR))/jk_map.obj" \
  "$((INTDIR))/jk_md5.obj" \
  "$((INTDIR))/jk_msg_buff.obj" \
  "$((INTDIR))/jk_pool.obj" \
  "$((INTDIR))/jk_shm.obj" \
  "$((INTDIR))/jk_sockbuf.obj" \
  "$((INTDIR))/jk_status.obj" \
  "$((INTDIR))/jk_uri_worker_map.obj" \
  "$((INTDIR))/jk_url.obj" \
  "$((INTDIR))/jk_util.obj" \
  "$((INTDIR))/jk_worker.obj" \
  "$((INTDIR))/jk.res" \
  "$((INTDIR))/mod_jk.obj"

"$(OUTDIR)/$(TARGET).so" : "$(OUTDIR)" $(DEF_FILE) $(LINK32_OBJS)
  $(LINK32) @<<
  $(LINK32_FLAGS) $(LINK32_OBJS)
  @IF EXIST $(OUTDIR)/$(TARGET).manifest \n  mt -nologo -manifest $(OUTDIR)/$(TARGET).manifest -outputresource:$(OUTDIR)/$(TARGET).so;2
CPP_PROJ=-nologo -MD -W3 -O2 -Ob2 -Oy -Zi -EHsc /I ".\common" /I "$\{APACHE2_HOME\}\include" /D "NDEBUG" /D "WIN32" /D _WINDOWS" $\{CFLAGS\} /Fo"$\{INTDIR\}\" /Fd"$\{INTDIR\}\mod_jk_src" /FD /c

.c{$\{INTDIR\}}.obj:
  $(CPP) @<<
  $(CPP_PROJ) $<
<<

cpp{$\{INTDIR\}}.obj:
  $(CPP) @<<
  $(CPP_PROJ) $<
<<

cxx{$\{INTDIR\}}.obj:
  $(CPP) @<<
  $(CPP_PROJ) $<
<<

c{$\{INTDIR\}}.sbr:
  $(CPP) @<<
  $(CPP_PROJ) $<
<<

cpp{$\{INTDIR\}}.sbr:
  $(CPP) @<<
  $(CPP_PROJ) $<
<<

cxx{$\{INTDIR\}}.sbr:
  $(CPP) @<<
  $(CPP_PROJ) $<
<<

MTL_PROJ=/nologo /D "NDEBUG" /mktyplib203 /win32
RSC_PROJ=/l 0x409 /fo"$\{INTDIR\}\jk.res" /i ".\common" /d BASENAME="mod_jk" /d "NDEBUG"

SOURCE=../common\jk.rc

"$\{INTDIR\}\jk.res" : $(SOURCE) "$\{INTDIR\}"
$(RSC) $(RSC_PROJ) $(SOURCE)

SOURCE=../common\jk_ajp12_worker.c

"$\{INTDIR\}\jk_ajp12_worker.obj" : $(SOURCE) "$\{INTDIR\}"
$(CPP) $(CPP_PROJ) $(SOURCE)
SOURCE=..\common\jk_ajp13.c
"$(INTDIR)\jk_ajp13.obj" : $(SOURCE) "$(INTDIR)"
$(CPP) $(CPP_PROJ) $(SOURCE)

SOURCE=..\common\jk_ajp13_worker.c
"$(INTDIR)\jk_ajp13_worker.obj" : $(SOURCE) "$(INTDIR)"
$(CPP) $(CPP_PROJ) $(SOURCE)

SOURCE=..\common\jk_ajp14.c
"$(INTDIR)\jk_ajp14.obj" : $(SOURCE) "$(INTDIR)"
$(CPP) $(CPP_PROJ) $(SOURCE)

SOURCE=..\common\jk_ajp14_worker.c
"$(INTDIR)\jk_ajp14_worker.obj" : $(SOURCE) "$(INTDIR)"
$(CPP) $(CPP_PROJ) $(SOURCE)

SOURCE=..\common\jk_ajp_common.c
"$(INTDIR)\jk_ajp_common.obj" : $(SOURCE) "$(INTDIR)"
$(CPP) $(CPP_PROJ) $(SOURCE)

SOURCE=..\common\jk_connect.c
"$(INTDIR)\jk_connect.obj" : $(SOURCE) "$(INTDIR)"
$(CPP) $(CPP_PROJ) $(SOURCE)

SOURCE=..\common\jk_context.c
"$(INTDIR)\jk_context.obj" : $(SOURCE) "$(INTDIR)"
$(CPP) $(CPP_PROJ) $(SOURCE)

SOURCE=..\common\jk_lb_worker.c
"$(INTDIR)\jk_lb_worker.obj" : $(SOURCE) "$(INTDIR)"
$(CPP) $(CPP_PROJ) $(SOURCE)

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PCRE is a library of functions to support regular expressions whose syntax and semantics are as close as possible to those of the Perl 5 language.

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Written by: Philip Hazel <ph10@cam.ac.uk>

University of Cambridge Computing Service,

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From native/common/ap_snprintf.c:

* cvt - IEEE floating point formatting routines.
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*

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#
# NetWare Makefile for mod_jk (uses build system of Apache 2.x - gnu make)
# created by Guenter Knauf <fuankg@apache.org>
#
# Declare the sub-directories to be built here
#
SUBDIRS = \
$(EOLIST)
#
# Get the 'head' of the build environment. This includes default targets and
# paths to tools
#
include $(AP_WORK)/build/NWGNUhead.inc
#
# build this level's files
#
# Make sure all needed macro's are defined
#
JKCOMMON = ../common
#
# These directories will be at the beginning of the include list, followed by
# INCDIRS
#
XINCDIRS+= \
$(JKCOMMON)\ 
$(APR)/include \ 
$(APRUTIL)/include \ 
$(AP_WORK)/include \ 
$(NWOS) \ 
$(EOLIST)
# These flags will come after CFLAGS
# XCFLAGS += \n$(EOLIST)

# These defines will come after DEFINES
# XDEFINES += \n-D__NOVELL_LIBC__ \n-D_POSIX_SOURCE \n$(EOLIST)

# These flags will be added to the link.opt file
# XLFLAGS += \n$(EOLIST)

# These values will be appended to the correct variables based on the value of
# RELEASE
#
ifeq "$(RELEASE)" "debug"
XINCDIRS += \n$(EOLIST)
XCFLAGS += \n$(EOLIST)
XDEFINES += \n$(EOLIST)
XLFLAGS += \n$(EOLIST)
endif

ifeq "$(RELEASE)" "noopt"
XINCDIRS += \n$(EOLIST)
XCFLAGS += \n$(EOLIST)
XDEFINES += \n$(EOLIST)
endif
XLFLAGS+=\n$(EOLIST)
endif

ifeq "$(RELEASE)" "release"
XINC_DIRS+=\n$(EOLIST)

XCFLAGS+=\n$(EOLIST)

XDEFINES+=\n$(EOLIST)

XLFLAGS+=\n$(EOLIST)
endif

#
# These are used by the link target if an NLM is being generated
# This is used by the link 'name' directive to name the nlm. If left blank
# TARGET_nlm (see below) will be used.
#
# NLM_NAME= mod_jk

#
# This is used by the link '-desc ' directive.
# If left blank, NLM_NAME will be used.
#
# NLM_DESCRIPTION= Apache $(VERSION_STR) plugin for Tomcat $(JK_VERSION_STR)

#
# This is used by the link '-copy ' directive.
# If left blank, the ASF copyright defined in NWGNUtail.inc will be used.
#
# NLM_COPYRIGHT=

#
# This is used by the '-threadname' directive. If left blank,
# NLM_NAME Thread will be used.
#
# NLM_THREAD_NAME= JK Module

#
# If this is specified, it will override VERSION value in
# $(AP_WORK)/build/NWGNUenvironment.inc
#
NLM_VERSION=$(JK_VERSION)

#
# If this is specified, it will override the default of 64K
#
NLM_STACK_SIZE=49152

#
# If this is specified it will be used by the link '-entry' directive
#
NLM_ENTRY_SYM=_LibCPrelude

#
# If this is specified it will be used by the link '-exit' directive
#
NLM_EXIT_SYM=_LibCPostlude

#
# If this is specified it will be used by the link '-check' directive
#
NLM_CHECK_SYM=

#
# If these are specified it will be used by the link '-flags' directive
#
NLM_FLAGS=AUTOUNLOAD, PSEUDOPREEMPTION

#
# If this is specified it will be linked in with the XDCData option in the def
# file instead of the default of $(NWOS)/apache.xdc. XDCData can be disabled
# by setting APACHE_UNIPROC in the environment
#
XDCDATA=

#
# If there is an NLM target, put it here
#
TARGET_nlm=
$(OBJDIR)/$(NLM_NAME).nlm
$(EOLIST)

#
# If there is an LIB target, put it here
#
TARGET_lib=
$(EOLIST)
# These are the OBJ files needed to create the NLM target above.
# Paths must all use the '/' character
#
FILES_nlm_objs = \
$(OBJDIR)/jk_nwmain.o \
$(OBJDIR)/jk_ajp12_worker.o \
$(OBJDIR)/jk_ajp13.o \
$(OBJDIR)/jk_ajp13_worker.o \
$(OBJDIR)/jk_ajp14.o \
$(OBJDIR)/jk_ajp14_worker.o \
$(OBJDIR)/jk_ajp_common.o \
$(OBJDIR)/jk_connect.o \
$(OBJDIR)/jk_context.o \
$(OBJDIR)/jk_lb_worker.o \
$(OBJDIR)/jk_map.o \
$(OBJDIR)/jk_md5.o \
$(OBJDIR)/jk_msg_buff.o \
$(OBJDIR)/jk_pool.o \
$(OBJDIR)/jk_shm.o \
$(OBJDIR)/jk_sockbuf.o \
$(OBJDIR)/jk_status.o \
$(OBJDIR)/jk_uri_worker_map.o \
$(OBJDIR)/jk_url.o \
$(OBJDIR)/jk_util.o \
$(OBJDIR)/jk_worker.o \
$(OBJDIR)/mod_jk.o \
$(EOLIST)

# These are the LIB files needed to create the NLM target above.
# These will be added as a library command in the link.opt file.
#
FILES_nlm_libs = \
$(NOVELLLIBC)/imports/libcpre.o \
$(EOLIST)

# These are the modules that the above NLM target depends on to load.
# These will be added as a module command in the link.opt file.
#
FILES_nlm_modules = \
aprilib \
libc \
$(EOLIST)

# If the nlm has a msg file, put it's path here
FILE_nlm_msg =

# If the nlm has a hlp file put it's path here
FILE_nlm_hlp =

# If this is specified, it will override $(NWOS)\copyright.txt.
FILE_nlm_copyright =

# Any additional imports go here
FILES_nlm_Ximports = @aprlib.imp @httpd.imp @libc.imp @ws2nlm.imp $(EOLIST)

# Any symbols exported to here
FILES_nlm_exports = jk_module $(EOLIST)

# These are the OBJ files needed to create the LIB target above.
# Paths must all use the '/' character
FILES_lib_objs = $(EOLIST)

# implement targets and dependancies (leave this section alone)

libs :: $(OBJDIR) $(TARGET_lib)

nlms :: libs $(TARGET_nlm)

# Updated this target to create necessary directories and copy files to the
# correct place. (See $(AP_WORK)\build\NWGNUhead.inc for examples)
install :: nlms FORCE

# 
# Any specialized rules here
#

vpath %.c $(JKCOMMON)

$(OBJDIR)/version.inc: $(JKCOMMON)/jk_version.h $(OBJDIR)
@echo Creating $@
@awk -f ../../support/get_ver.awk $< > $@

# 
# Include the version info retrieved from jk_version.h
#

@include $(OBJDIR)/version.inc

# 
# Include the 'tail' makefile that has targets that depend on variables defined
# in this makefile
#

include $(AP_WORK)/build/NWGNUtail.inc

PGM
CRTCMOD MODULE(MOD_JK/MOD_JK) +
   SRCSTMF('/home/apache/jk/native/apache-2.0/mod_jk.c') +
   DEFINE('AS400' 'AS400_UTF8' 'HAVE_APR' +
      '_XOPEN_SOURCE=520' + 'USE_APACHE_MD5' '_REENTRANT') +
   TEXT('mod_jk.c') +
   OPTIMIZE(40) +
   LOCALETYP(*LOCALEUTF) +
   SYSIFCOPT(*IFSIO) +
   LANGlvl(*EXTENDED) +
   TERASPACE(*YES) +
   TGTRLS(*CURRENT) +
   INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_AJP_COM) +
   SRCSTMF('/home/apache/jk/native/common/jk_ajp_common.c') +
   DEFINE('AS400' 'AS400_UTF8' 'HAVE_APR' +
      '_XOPEN_SOURCE=520' + 'USE_APACHE_MD5' '_REENTRANT') +
   TEXT('jk_ajp_common.c') +
   OPTIMIZE(40) +
   LOCALETYP(*LOCALEUTF) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TERASPACE(*YES) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_AJP12_W) +
SRCSTMF('/home/apache/jk/native/common/jk_ajp12_worker.c') +
DEFINE('AS400' 'AS400_UTF8' 'HAVE_APR' +
    '_XOPEN_SOURCE=520' + 'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_ajp12_worker.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALEUTF) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TERASPACE(*YES) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_AJP13) +
SRCSTMF('/home/apache/jk/native/common/jk_ajp13.c') +
DEFINE('AS400' 'AS400_UTF8' 'HAVE_APR' +
    '_XOPEN_SOURCE=520' + 'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_ajp13.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALEUTF) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TERASPACE(*YES) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_AJP13_W) +
SRCSTMF('/home/apache/jk/native/common/jk_ajp13_worker.c') +
DEFINE('AS400' 'AS400_UTF8' 'HAVE_APR' +
    '_XOPEN_SOURCE=520' 'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_ajp13_worker.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALEUTF) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TERASPACE(*YES) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_AJP14) +
SRCSTMF('/home/apache/jk/native/common/jk_ajp14.c') +
DEFINE('AS400' 'AS400_UTF8' 'HAVE_APR' +
    '_XOPEN_SOURCE=520' + 'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_ajp14.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALEUTF) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TERASPACE(*YES) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')
'_XOPEN_SOURCE=520 'USE_APACHE_MD5 '__REENTRANT') +
TEXT('jk_aipl4.c') +
OPTIMIZE(40) +
LOCALETYP{'LOCALUTF} +
SYSIFCOPT{'IFSIO} +
LANGLVL{'EXTENDED} +
TERASPACE{'YES} +
TGRRL{'CURRENT} +
INCDIR('/home/apache/jk/native/common '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_AIPL4_W) +
SRCSTMF('/home/apache/jk/native/common/jk_aipl4_worker.c') +
DEFINE('AS400' 'AS400_UTF8 'HAVE_APR' +
'_XOPEN_SOURCE=520 'USE_APACHE_MD5 '__REENTRANT') +
TEXT('jk_aipl4_worker.c') +
OPTIMIZE(40) +
LOCALETYP{'LOCALUTF} +
SYSIFCOPT{'IFSIO} +
LANGLVL{'EXTENDED} +
TERASPACE{'YES} +
TGRRL{'CURRENT} +
INCDIR('/home/apache/jk/native/common '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK.CONNECT) +
SRCSTMF('/home/apache/jk/native/common/jk_connect.c') +
DEFINE('AS400' 'AS400_UTF8 'HAVE_APR' +
'_XOPEN_SOURCE=520 'USE_APACHE_MD5 '__REENTRANT' +
'USE_SO_RCVTIMEO' + 'USE_SO_SNDTIMEO' ) +
TEXT('jk_connect.c') +
OPTIMIZE(40) +
LOCALETYP{'LOCALUTF} +
SYSIFCOPT{'IFSIO} +
LANGLVL{'EXTENDED} +
TERASPACE{'YES} +
TGRRL{'CURRENT} +
INCDIR('/home/apache/jk/native/common '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_CONTEXT) +
SRCSTMF('/home/apache/jk/native/common/jk_context.c') +
DEFINE('AS400' 'AS400_UTF8 'HAVE_APR' +
'_XOPEN_SOURCE=520 'USE_APACHE_MD5 '__REENTRANT') +
TEXT('jk_context.c') +
OPTIMIZE(40) +
LOCALETYP{'LOCALUTF} +
SYSIFCOPT{'IFSIO} +
LANGLVL{'EXTENDED} +
TERASPACE{'YES} +
TGRRL{'CURRENT} +
INCDIR('/home/apache/jk/native/common 'QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_LB_WORK) +
SRCSTMF('/home/apache/jk/native/common/jk_lb_worker.c') +
DEFINE('AS400' 'AS400_UTF8' 'HAVE_APR' +
   '_XOPEN_SOURCE=520 'USE_APACHE_MD5 'REENTRANT') +
TEXT('jk_lb_worker.c') +
OPTIMIZE(40) +
LOCATE(*LOCALUTF) +
SYSIFCOPT(*IFSIO) +
LANGLEVEL(*EXTENDED) +
TERASPACE(*YES) +
TGTRL(*CURRENT) +
INCDIR('/home/apache/jk/native/common 'QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_MAP) +
SRCSTMF('/home/apache/jk/native/common/jk_map.c') +
DEFINE('AS400' 'AS400_UTF8' 'HAVE_APR' +
   '_XOPEN_SOURCE=520 'USE_APACHE_MD5 'REENTRANT') +
TEXT('jk_map.c') +
OPTIMIZE(40) +
LOCATE(*LOCALUTF) +
SYSIFCOPT(*IFSIO) +
LANGLEVEL(*EXTENDED) +
TERASPACE(*YES) +
TGTRL(*CURRENT) +
INCDIR('/home/apache/jk/native/common 'QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_MD5) +
SRCSTMF('/home/apache/jk/native/common/jk_md5.c') +
DEFINE('AS400' 'AS400_UTF8' 'HAVE_APR' +
   '_XOPEN_SOURCE=520 'USE_APACHE_MD5 'REENTRANT') +
TEXT('jk_md5.c') +
OPTIMIZE(40) +
LOCATE(*LOCALUTF) +
SYSIFCOPT(*IFSIO) +
LANGLEVEL(*EXTENDED) +
TERASPACE(*YES) +
TGTRL(*CURRENT) +
INCDIR('/home/apache/jk/native/common 'QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_MSG_BUF) +
SRCSTMF('/home/apache/jk/native/common/jk_msg_buff.c') +
DEFINE('AS400' 'AS400_UTF8' 'HAVE_APR' +
   '_XOPEN_SOURCE=520 'USE_APACHE_MD5 'REENTRANT') +
TEXT('jk_msg_buff.c') +
OPTIMIZE(40) +
LOCATE(*LOCALUTF) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TERASPACE(*YES) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_POOL) +
SRCSTMF('/home/apache/jk/native/common/jk_pool.c') +
DEFINE('AS400' 'AS400_UTF8' 'HAVE_APR' +
'XOPEN_SOURCE=520' 'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_pool.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALEUTF) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TERASPACE(*YES) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_SOCKBUF) +
SRCSTMF('/home/apache/jk/native/common/jk_sockbuf.c') +
DEFINE('AS400' 'AS400_UTF8' 'HAVE_APR' +
'XOPEN_SOURCE=520' 'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_sockbuf.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALEUTF) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TERASPACE(*YES) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_URI_W_M) +
SRCSTMF('/home/apache/jk/native/common/jk_uri_worker_map.c') +
DEFINE('AS400' 'AS400_UTF8' 'HAVE_APR' +
'XOPEN_SOURCE=520' 'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_uri_worker_map.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALEUTF) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TERASPACE(*YES) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_URL) +
SRCSTMF('/home/apache/jk/native/common/jk_url.c') +
DEFINE('AS400' 'AS400_UTF8' 'HAVE_APR' +
'_XOPEN_SOURCE=520 'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_url.c') +
OPTIMIZE(40) +
LOCALETYPEnotesUTF +
SYSCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TERASPACE(*YES) +
TGTRLS(*CURRENT) +
INCDIR(''/home/apache/jk/native/common '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_UTIL) +
SRCSTMF(''/home/apache/jk/native/common/jk_util.c') +
DEFINE('AS400' 'AS400_UTF8' 'HAVE_APR' +
   '_XOPEN_SOURCE=520 'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_util.c') +
OPTIMIZE(40) +
LOCALETYPEnotesUTF +
SYSCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TERASPACE(*YES) +
TGTRLS(*CURRENT) +
INCDIR(''/home/apache/jk/native/common '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_WORKER) +
SRCSTMF(''/home/apache/jk/native/common/jk_worker.c') +
DEFINE('AS400' 'AS400_UTF8' 'HAVE_APR' +
   '_XOPEN_SOURCE=520 'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_worker.c') +
OPTIMIZE(40) +
LOCALETYPEnotesUTF +
SYSCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TERASPACE(*YES) +
TGTRLS(*CURRENT) +
INCDIR(''/home/apache/jk/native/common '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_STATUS) +
SRCSTMF(''/home/apache/jk/native/common/jk_status.c') +
DEFINE('AS400' 'AS400_UTF8' 'HAVE_APR' +
   '_XOPEN_SOURCE=520 'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_status.c') +
OPTIMIZE(40) +
LOCALETYPEnotesUTF +
SYSCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TERASPACE(*YES) +
TGTRLS(*CURRENT) +
INCDIR(''/home/apache/jk/native/common '/QIBM/ProdData/HTTPA/Include')
CRTCMOD MODULE(MOD_JK/JK_SHM) +
SRCSTMF('/home/apache/jk/native/common/jk_shm.c') +
DEFINE('AS400' 'AS400_UTF8' 'HAVE_APR' +
      '_XOPEN_SOURCE=520' 'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_shm.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALEUTF) +
SYSIFCOPT(*IFSIO) +
LANGLEVEL(*EXTENDED) +
TERASPACE(*YES) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTSRVPGM SRVPGM(MOD_JK/MOD_JK) +
  MODULE(MOD_JK/MOD_JK +
      MOD_JK/JK_AJP_COMMOD_JK/JK_AJP12_W +
      MOD_JK/JK_AJP13 COMMOD_JK/JK_AJP13_W +
      MOD_JK/JK_AJP14 COMMOD_JK/JK_AJP14_W +
      MOD_JK/JK_CONNECT COMMOD_JK/JK_CONTEXT +
      MOD_JK/JK_LB_WORK +
      MOD_JK/JK_MAP COMMOD_JK/JK_MD5 +
      MOD_JK/JK_MSG_BUF COMMOD_JK/JK_POOL +
      MOD_JK/JK_SOCKBUF COMMOD_JK/JK_URI_W_M +
      MOD_JK/JK_URL +
      MOD_JK/JK_UTIL COMMOD_JK/JK_WORKER +
      MOD_JK/JK_STATUS COMMOD_JK/JK_SHM) +
  EXPORT(*SRCFILE) +
  BNDDIR() +
  TGTRLS(*CURRENT) +
  SRCFILE(MOD_JK/QSRVSRC) +
  SRCMBR(MOD_JK) +
  USRPRF(*USER) +
  BNDSRVPGM(QHTTPSVR/QZSRAPR QHTTPSVR/QZSRCORE +
            QHTTPSVR/QZSRXMLP QHTTPSVR/QZSRSDBM) +
  TEXT('Apache Tomcat mod_jk connector module')
ENDPGM

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* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1-
  jar/org/springframework/core/io/InputStreamSource.java
* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1-
  jar/org/springframework/core/type/filter/AssignableTypeFilter.java
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  jar/org/springframework/util/Assert.java
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  jar/org/springframework/core/convert/ConverterNotFoundException.java
* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1-
  jar/org/springframework/core/type/classreading/CachingMetadataReaderFactory.java
* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1-
  jar/org/springframework/core/io/AbstractFileResolvingResource.java
* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1-
  jar/org/springframework/core/io/support/ResourcePatternUtils.java
* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1-
  jar/org/springframework/core/io/support/VfsPatternUtils.java
* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1-
  jar/org/springframework/core/convert/support/ConversionUtils.java
* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1-
  jar/org/springframework/core/convert/support/CollectionToCollectionConverter.java
* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1-
  jar/org/springframework/core/convert/ConversionFailedException.java
* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1-
  jar/org/springframework/core/io/ClassPathResource.java
* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1-
  jar/org/springframework/util/SystemPropertyUtils.java
* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1-
  jar/org/springframework/util/CollectionUtils.java
* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1-
jar/org/springframework/core/convert/support/GenericConversionService.java
* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1-
jar/org/springframework/core/io/VfsResource.java
* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1-
jar/org/springframework/util/ReflectionUtils.java
* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1-
jar/org/springframework/core/CollectionFactory.java
* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1-
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* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1-
jar/org/springframework/core/annotation/AnnotationUtils.java
* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1-
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* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1-
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* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1-
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* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1-
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jar/org/springframework/core/convert/support/MapToMapConverter.java
* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1-
jar/org/springframework/core/io/support/ResourceArrayPropertyEditor.java
* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1-
jar/org/springframework/core/convert/support/ObjectToObjectConverter.java
* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1-
jar/org/springframework/core/io/Resource.java
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jar/org/springframework/core/io/VfsUtils.java
* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1-
jar/org/springframework/core/io/ResourceUtils.java

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* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1-jar/org/springframework/util/PropertiesPersister.java
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* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1-jar/org/springframework/core/type/filter/AspectJTypeFilter.java
* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1-jar/org/springframework/core/type/filter/TypeFilter.java
* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1-jar/org/springframework/core/io/FileSystemResourceLoader.java
* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3.0.4-release-sources-1.jar/org/springframework/util/PatternMatchUtils.java
* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3.0.4-release-sources-1.jar/org/springframework/core/task/TaskTimeoutException.java
* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3.0.4-release-sources-1.jar/org/springframework/core/type/filter/RegexPatternTypeFilter.java
* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3.0.4-release-sources-1.jar/org/springframework/core/SmartClassLoader.java
* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3.0.4-release-sources-1.jar/org/springframework/core/io/support/ResourcePatternResolver.java
* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3.0.4-release-sources-1.jar/org/springframework/core/io/ContextResource.java
* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3.0.4-release-sources-1.jar/org/springframework/core/io/ResourceLoader.java
* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3.0.4-release-sources-1.jar/org/springframework/core/io/support/StringValueResolver.java
* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3.0.4-release-sources-1.jar/org/springframework/core/io/support/EncodedResource.java
* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3.0.4-release-sources-1.jar/org/springframework/xml/XmlValidationModeDetector.java
* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3.0.4-release-sources-1.jar/org/springframework/core/type/filter/AbstractClassTestingTypeFilter.java
* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3.0.4-release-sources-1.jar/org/springframework/core/style/ValueStyler.java
* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3.0.4-release-sources-1.jar/org/springframework/core/style/StylerUtils.java

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  jar/org/springframework/core/Constants.java
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* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1-
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* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1-
  jar/org/springframework/core/NamedInheritableThreadLocal.java
* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1-
  jar/org/springframework/core/InfrastructureProxy.java
* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1-
  jar/org/springframework/core/style/DefaultToStringStyler.java
* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1-
  jar/org/springframework/util/xml/SimpleTransformErrorListener.java
* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1-
  jar/org/springframework/util/DefaultPropertiesPersister.java
* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1-
  jar/org/springframework/core/ConfigurableObjectInputStream.java
* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1-
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* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1-
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* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1-
  jar/org/springframework/core/io/FileCopyUtils.java
* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1-
  jar/org/springframework/core/io/Support/PropertiesLoaderSupport.java
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* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1-jar/org/springframework/core/style/ToStringStyler.java

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1.453 librabbitmq 0.6.0

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1.455 perl 5.24.4

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Julian Seward, jseward@bzip.org
bzip2/libbzip2 version 1.0.6 of 6 September 2010

---
abstract: 'Build and install Perl modules'
author:
  - 'Ken Williams <kwilliams@cpan.org>'
  - "Development questions, bug reports, and patches should be sent to the\n    Module-Build mailing list at <module-build@perl.org>.'"
build_requires:
  File::Temp: 0.15
  Test::Harness: 3.16
  Test::More: 0.49
generated_by: 'Module::Build version 0.3608'
license: gpl
meta-spec:
  url: http://module-build.sourceforge.net/META-spec-v1.4.html
  version: 1.4
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The End

#!perl

=head1 NAME

copyright.t
=head1 DESCRIPTION

Tests that the latest copyright years in the top-level README file and the C<perl -v> output match each other.

If the test fails, update at least one of README and perl.c so that they match reality.

Optionally you can pass the C<--now> option to check they are at the current year. This isn't checked by default, so that it doesn't fail for people working on older releases. It should be run before making a new release.

=cut

use strict;
use Config:
BEGIN { require './test.pl' }

if ( $Config{usecrosscompile} ) {
    skip_all( "Not all files are available during cross-compilation" );
}

my ($opt) = @ARGV;

my $readme_year = readme_year();
my $v_year = v_year();

# Check that both copyright dates are up-to-date, but only if requested, so # that tests still pass for people intentionally working on older versions:
if ($opt eq '--now') {
    my $current_year = (gmtime)[5] + 1900;
    is $v_year, $current_year, 'perl -v copyright includes current year';
    is $readme_year, $current_year, 'README copyright includes current year';
}

# Otherwise simply check that the two copyright dates match each other:
else {
    is $readme_year, $v_year, 'README and perl -v copyright dates match';
}

done_testing;

sub readme_year
# returns the latest copyright year from the top-level README file
open my $readme, '<', '../README' or die "Opening README failed: $!";

# The copyright message is the first paragraph:
local $/ = '';
my $copyright_msg = <$readme>;

my ($year) = $copyright_msg =~ /.*(\d{4,})/s
    or die "Year not found in README copyright message \'$copyright_msg\';

$year;
}

sub v_year
# returns the latest copyright year shown in perl -v
{

    my $output = runperl switches => ['-v'];
    my ($year) = $output =~ /copyright 1987.*\b(\d{4,})\b/i
        or die "Copyright statement not found in perl -v output \'$output\';

    $year;
}

1.456 activemq-console 5.2.0

1.456.1 Available under license:

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LuaJIT -- a Just-In-Time Compiler for Lua. http://luajit.org/

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* /opt/cola/permits/1018922682_1611177900.88/0/asm-1-5-3-zip/asm-1.5.3/org/objectweb/asm/xml/Processor.java
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* /opt/cola/permits/1018922682_1611177900.88/0/asm-1-5-3-zip/asm-1.5.3/org/objectweb/asm/tree/MethodNode.java

1.461 jboss-logging 3.1.0.GA
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<td>lib/interception/mach_override</td>
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1.463 go-cache 2.1.0

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* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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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.
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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

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org.apache.tomcat:tomcat-jasper-el
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* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4-0-5-release-sources-2-jar/org/springframework/transaction/support/TransactionSynchronizationManager.java
* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4-0-5-release-sources-2-jar/org/springframework/dao/annotation/PersistenceExceptionTranslationPostProcessor.java

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jar/org/springframework/transaction/interceptor/TransactionProxyFactoryBean.java
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* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4-0-5-release-sources-2.jar/org/springframework/jca/endpoint/AbstractMessageEndpointFactory.java
* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4-0-5-release-sources-2-jar/org/springframework/transaction/annotation/TransactionAnnotationParser.java
* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4-0-5-release-sources-2-jar/org/springframework/transaction/config/JtaTransactionManagerBeanDefinitionParser.java
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* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4-0-5-release-sources-2-jar/org/springframework/transaction/configuration/TransactionManagementConfigurationSelector.java
* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4-0-5-release-sources-2-jar/org/springframework/jca/work/jboss/JBossWorkManagerUtils.java
* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4-0-5-release-sources-2-jar/org/springframework/transaction/jta/WebSphereUowTransactionManager.java
* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4-0-5-release-sources-2-jar/org/springframework/transaction/support/SmartTransactionObject.java
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    jar/org/springframework/dao/support/DataAccessUtils.java
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    jar/org/springframework/jca/cci/core/RecordExtractor.java
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* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4-0-5-release-sources-2.jar/org/springframework/dao/InvalidDataAccessApiUsageException.java
* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4-0-5-release-sources-2.jar/org/springframework/jca/context/BootstrapContextAwareProcessor.java
* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4-0-5-release-sources-2.jar/org/springframework/transaction/jta/SpringJtaSynchronizationAdapter.java
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* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4-0-5-release-sources-2.jar/org/springframework/jca/connection/DelegatingConnectionFactory.java
1.481 openssl 0.9.7d

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**
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* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
  jar/com/google/common/collection/MapMaker.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
  jar/com/google/common/base/Splitter.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
  jar/com/google/common/util/concurrent/ForwardingFuture.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
  jar/com/google/common/util/concurrent/Service.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
  jar/com/google/common/collection/Cut.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
  jar/com/google/common/escape/Escapers.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
  jar/com/google/common/util/concurrent/AbstractExecutionThreadService.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
  jar/com/google/common/annotations/GwtIncompatible.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
  jar/com/google/common/util/concurrent/ForwardingFluentFuture.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
  jar/com/google/common/xml/XmlEscapers.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
  jar/com/google/common/escape/ArrayBasedUnicodeEscaper.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
  jar/com/google/common/escape/ArrayBasedCharEscaper.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
  jar/com/google/common/escape/ArrayBasedEscaperMap.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
  jar/com/google/common/io/ByteProcessor.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
  jar/com/google/common/io/ByteArrayDataOutput.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
  jar/com/google/common/escape/Platform.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
  jar/com/google/common/cache/LocalCache.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
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  jar/com/google/common/util/concurrent/ExecutionSequencer.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
  jar/com/google/common/collect/JdkBackedImmutableSet.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
  jar/com/google/common/hash/ImmutableSupplier.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
  jar/com/google/common/collect/JdkBackedImmutableMultiset.java

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jar/com/google/common/collect/ImmutableMapEntrySet.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/collect/StandardTable.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/thirdparty/publicsuffix/PublicSuffixPatterns.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/collect/ImmutableMapKeySet.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/collect/Platform.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/collect/CollectPreconditions.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/collect/TreeBasedTable.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/collect/HashBasedTable.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/collect/Collections2.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/collect/SingletonImmutableBiMap.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/collect/Serialization.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/collect/Range.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/collect/ImmutableMultimap.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/collect/ImmutableCollection.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/collect/ImmutableMultiset.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/collect/Table.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/collect/StandardRowSortedTable.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/collect/RegularImmutableBiMap.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/collect/Tables.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/collection/ImmutableSortedSet.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/collection/EmptyImmutableListMultimap.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/collection/PeekingIterator.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/collection/ImmutableEntry.java

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jar/com/google/common/util/concurrent/ListenerCallQueue.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/util/concurrent/TrustedListenableFutureTask.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/eventbus/Subscriber.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/eventbus/Dispatcher.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/base/MoreObjects.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/math/Quantiles.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/eventbus/SubscriberRegistry.java

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* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/graph/Traverser.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/graph/AbstractBaseGraph.java

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* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/hash/MacHashFunction.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/util/concurrent/Platform.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/hash/FarmHashFingerprint64.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/util/concurrent/AsyncCallable.java
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 * This method was rewritten in Java from an intermediate step of the Murmur hash function in
 * http://code.google.com/p/smhasher/source/browse/trunk/MurmurHash3.cpp, which contained the
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 */
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 */
/**
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* http://gee.cs.oswego.edu/cgi-bin/viewcvs.cgi/jsr166/src/test/tck/AbstractExecutorServiceTest.java?revision=1.30
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* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/collection/JdkBackedImmutableMap.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/collection/JdkBackedImmutableBiMap.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
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* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/collection/ForwardingImmutableList.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/collection/ForwardingDeque.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/collection/FilteredMultimap.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/collection/FilteredKeyListMultimap.java

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* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/eventbus/SubscriberExceptionHandler.java
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 */
/**
 * Returns an array containing all of the elements in the specified collection. This method
 * returns the elements in the order they are returned by the collection's iterator. The returned
 * array is "safe" in that no references to it are maintained by the collection. The caller is
 * thus free to modify the returned array.
 *
 * <p>This method assumes that the collection size doesn't change while the method is running.
 *
 * <p>TODO(kevinb): support concurrently modified collections?
 *
 * @param c the collection for which to return an array of elements
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  jar/com/google/common/io/MoreFiles.java
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  jar/com/google/common/collection/MultimapBuilder.java

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* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
  jar/com/google/common/hash/ChecksumHashFunction.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
  jar/com/google/common/reflect/ImmutableTypeToInstanceMap.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
  jar/com/google/common/reflect/Parameter.java

* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
  jar/com/google/common/reflect/ImmutableTypeToInstanceMap.java

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* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/math/LinearTransformation.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/reflect/TypeCapture.java
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jar/com/google/common/reflect/ClassPath.java
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jar/com/google/common/collect/ImmutableRangeSet.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/reflect/TypeToInstanceMap.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/hash/SipHashFunction.java

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 */
/**
 * Not supported. <b>You are attempting to create a map that may contain a non-{@code Comparable} key.</b>
 * Proper calls will resolve to the version in {@code ImmutableSortedMap}, not this dummy version.
* @throws UnsupportedOperationException always
* @deprecated <b>Pass a key of type {@code Comparable} to use {@link
*     ImmutableSortedMap#of(Comparable, Object)}. </b>
*/

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 *
 * As of 2010/06/11, this method is identical to the (package private) hash method in OpenJDK 7's
 * java.util.HashMap class.
 */

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* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/base/PatternCompiler.java
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  jar/com/google/common/collection/ImmutableAsList.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
  jar/com/google/common/collection/ForwardingTable.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
  jar/com/google/common/collection/ImmutableTable.java
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  jar/com/google/common/collection/RegularImmutableList.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
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* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
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  jar/com/google/common/collection/DiscreteDomain.java
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* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/graph/ConfigurableMutableNetwork.java
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jar/com/google/common/collect/ForwardingSetMultimap.java
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* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/collection/LinkedListMultimap.java
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* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1.jar/com/google/common/collection/ForwardingConcurrentMap.java
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* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1.jar/com/google/common/collection/MapDifference.java
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* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1.jar/com/google/common/collection/AbstractMapBasedMultimap.java
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1.492 maven-model-builder 3.0.5

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1.493 p7zip 16.02

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* configure.ac, Makefile.am: The original versions were derived from the ones in the XML Catalog Manager project, version 2.2.

Author: Julio Merino <jmmv@users.sourceforge.net>

* atf-c/ui.c: The format_paragraph and format_text functions were derived from the ones in the Monotone project, revision 3a0982da308228d796df35f98d787c5cfe2bb5b6.

Author: Julio Merino <jmmv@NetBSD.org>

* atf-c++/detail/io.hpp, atf-c++/detail/io.cpp, atf-c++/detail/io_test.cpp: These files were derived from the file_handle, systembuf, pipe and pistream classes and tests found in the Boost.Process library.

Author: Julio Merino <jmmv84@gmail.com>

* admin/check-style.sh, admin/check-style-common.awk, admin/check-style-cpp.awk, admin/check-style-shell.awk: These files, except the first one, were first implemented in the Buildtool project. They were later adapted to be part of Boost.Process and, during that process, the shell script was created.

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Found in path(s):
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1.8.9.1-sources-1-jar/com/amazonaws/util/StringMapBuilder.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1.8.9.1-sources-1-jar/com/amazonaws/util/JodaTime.java

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* 
****************************************************************************
* Convert PKCS#1 encoded private key into RSAPrivateCrtKeySpec.
* 
* <p/>The ASN.1 syntax for the private key with CRT is
* 
* <pre>
* --
* -- Representation of RSA private key with information for the CRT algorithm.
* --
* RSAPrivateKey ::= SEQUENCE {
*   version Version,  -- n
*   modulus INTEGER, -- e
*   publicExponent INTEGER, -- d
*   prime1 INTEGER, -- p
*   prime2 INTEGER, -- q
*   exponent1 INTEGER, -- d mod (p-1)  
*   exponent2 INTEGER, -- d mod (q-1)  
*   coefficient INTEGER, -- (inverse of q) mod p
*   otherPrimeInfos OtherPrimeInfos OPTIONAL
* }
* </pre>
* 
* @param keyInPkcs1 PKCS#1 encoded key
* @throws IOException
* /

Found in path(s):
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1.8.9-1-sources-1-
  jar/com/amazonaws/auth/RSA.java
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*/

/**
* Interface for providing encryption materials.
* Implementations are free to use any strategy for providing encryption
* materials, such as simply providing static material that doesn't change,
* or more complicated implementations, such as integrating with existing
* key management systems.
*/

Found in path(s):
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/dynamodb/datamodeling/DTDUnmarshaller.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/dynamodbv2/datamodeling/DynamoDBIndexHashKey.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/dynamodb/datamodeling/DynamoDBHashKey.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/dynamodb/datamodeling/BUnmarshaller.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/dynamodbv2/datamodeling/DynamoDBRangeKey.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/dynamodbv2/datamodeling/DynamoDBHashKey.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/BucketLifecycleConfiguration.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/dynamodb/datamodeling/DynamoDBHashKey.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/dynamodb/datamodeling/BUmarshaller.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/dynamodbv2/datamodeling/DynamoDBHashKey.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/dynamodb/datamodeling/DynamoDBMapperConfig.java
*/
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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/KeyWrapException.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/EncryptedPutObjectRequest.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/S3ObjectId.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/event/SyncProgressListener.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/SSECustomerKey.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/SSECustomerKeyProvider.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/EncryptedGetObjectRequest.java
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 */
/**
 * Gets the optional &lt;code&gt;versionIdMarker&lt;/code&gt; parameter indicating where in the
 * sorted list of all versions in the specified bucket to begin returning
 * results. Results are always ordered first lexicographically (i.e.
 * alphabetically) and then from most recent version to least recent
 * version.
 * &lt;p&gt;
 * A key marker must be specified when specifying a &lt;code&gt;versionIdMarker&lt;/code&gt;.
 * Results begin immediately after the version with the specified key and
 * version ID.
 * &lt;/p&gt;
 *
 * @return The optional &lt;code&gt;versionIdMarker&lt;/code&gt; parameter indicating where in the
 *         sorted list of all versions in the specified bucket to begin
 *         returning results.
 *
 * @see ListVersionsRequest#setVersionIdMarker(String)
 * @see ListVersionsRequest#withVersionIdMarker(String)
 */

Found in path(s):
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/ListVersionsRequest.java
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* /opt/cola/permits/1139588920_16146644270/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/auth/DerParser.java
* /opt/cola/permits/1139588920_16146644270/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/auth/Asn1Object.java
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 */
/**
 * Result message wrapping a single description of an application
 * version.
 * </p>
*/

Found in path(s):
* /opt/cola/permits/1139588920_16146644270/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/elasticbeanstalk/model/UpdateApplicationVersionResult.java
* /opt/cola/permits/1139588920_16146644270/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/elasticbeanstalk/model/CreateApplicationVersionResult.java

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 */
/**
 * <p>
 * Used by deciders to tell the service that the DecisionTask identified
 * by the <code>taskToken</code> has successfully completed. The
 * <code>decisions</code> argument specifies the list of decisions made
 * while processing the task.
 * </p>
 * <p>
 * A
 * <code>DecisionTaskCompleted</code> event is added
 * to the workflow history. The <code>executionContext</code> specified
 * is attached to the event in the workflow execution history.
 * </p>
 * <p>
 * <b>Access Control</b>
 * </p>
 * <p>
 * If an IAM policy grants permission to use
 * <code>RespondDecisionTaskCompleted</code>, it can express permissions
 * for the list of decisions in the <code>decisions</code> parameter in
 * the same way as for the regular API. This approach maintains a uniform
 * conceptual model and helps keep policies readable. For more
 * information, see
 * <a href="http://docs.aws.amazon.com/amazonswf/latest/developerguide/swf-dev-iam.html"> Using IAM to
 * Manage Access to Amazon SWF Workflows </a>
 * 
 * @param respondDecisionTaskCompletedRequest Container for the necessary
 * parameters to execute the RespondDecisionTaskCompleted service method
 * on AmazonSimpleWorkflow.
 *

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* @throws OperationNotPermittedException
* @throws UnknownResourceException
* @throws AmazonClientException
*     If any internal errors are encountered inside the client while
*     attempting to make the request or handle the response. For example
*     if a network connection is not available.
* @throws AmazonServiceException
*     If an error response is returned by AmazonSimpleWorkflow indicating
*     either a problem with the data in the request, or a server side issue.
*/

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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
  jar/com/amazonaws/services/simpleworkflow/AmazonSimpleWorkflowClient.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
  jar/com/amazonaws/services/simpleworkflow/AmazonSimpleWorkflow.java
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  jar/com/amazonaws/services/s3/internal/AbstractRepeatableCipherInputStream.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
  jar/com/amazonaws/services/s3/internal/RepeatableCipherInputStream.java
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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/s3/internal/crypto/CipherLiteInputStream.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/auth/ServiceAwareSigner.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/s3/internal/crypto/RenewableCipherLiteInputStream.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/util/CodecUtils.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/s3/internal/crypto/AesGcm.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/s3/internal/crypto/S3CryptoModuleBase.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/s3/transfer/PauseException.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/s3/transfer/PersistableUpload.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/s3/internal/crypto/CryptoRuntime.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/s3/internal/crypto/MultipartUploadCryptoContext.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
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```
jar/com/amazonaws/util/Base64Codec.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/internal/ListWithAutoConstructFlag.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/util/AbstractBase32Codec.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/s3/transfer/internal/S3ProgressListenerChain.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/internal/MetricAware.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/util/EncodingSchemeEnum.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/util/EncodingScheme.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/cloudfront/CloudFrontUrlSigner.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/util/Throwables.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/s3/AmazonS3EncryptionClient.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/s3/internal/crypto/S3CryptoModuleAE.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/s3/transfer/PersistableTransfer.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/s3/transfer/internal/S3ProgressListener.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/s3/internal/crypto/CipherLite.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/s3/AmazonS3Encryption.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/s3/internal/crypto/ContentCryptoScheme.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/s3/internal/crypto/ContentCryptoMaterial.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/s3/transfer/PersistableDownload.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/s3/transfer/internal/SdkFilterInputStream.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/s3/transfer/internal/SdkDigestInputStream.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/s3/AmazonS3Encryption.re.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/s3/AmazonS3Encryption.java
```
jar/com/amazonaws/services/s3/internal/crypto/AesCbc.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/internal/SdkFilterOutputStream.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/AbortedException.java
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Found in path(s):
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/handlers/AsyncHandler.java
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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/cloudsearch/AmazonCloudSearchAsync.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/http/StaxResponseHandler.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/s3/transfer/internal/CopyPartRequestFactory.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/metrics/package-info.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/s3/transfer/Upload.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/metrics/AwsSdkMetrics.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/cloudsearch/AmazonCloudSearch.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/cloudsearch/model/DeleteDomainRequest.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/transform/VoidJsonUnmarshaller.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/s3/model/RestoreObjectRequest.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/dynamodb/model/transform/BatchGetItemResultJsonUnmarshaller.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/dynamodb/model/transform/PutItemResultJsonUnmarshaller.java
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permissions and limitations under the License.
*/
/**
* If you specify a value for IAMCertificateId, you must also specify how
* you want CloudFront to serve HTTPS requests. Valid values are vip and
* sni-only. If you specify vip, CloudFront uses dedicated IP addresses
* for your content and can respond to HTTPS requests from any viewer.
* However, you must request permission to use this feature, and you
* incur additional monthly charges. If you specify sni-only, CloudFront
* can only respond to HTTPS requests from viewers that support Server
* Name Indication (SNI). All modern browsers support SNI, but some
* browsers still in use don't support SNI. Do not specify a value for
* SSLSupportMethod if you specified true for
* CloudFrontDefaultCertificate.
* <p>
* <b>Constraints:</b><br/>
* <b>Allowed Values: </b>sni-only, vip
*/
/**
* If you specify a value for IAMCertificateId, you must also specify how
* you want CloudFront to serve HTTPS requests. Valid values are vip and
* sni-only. If you specify vip, CloudFront uses dedicated IP addresses
* for your content and can respond to HTTPS requests from any viewer.
* However, you must request permission to use this feature, and you
* incur additional monthly charges. If you specify sni-only, CloudFront
* can only respond to HTTPS requests from viewers that support Server
* Name Indication (SNI). All modern browsers support SNI, but some
* browsers still in use don't support SNI. Do not specify a value for
* SSLSupportMethod if you specified true for
* CloudFrontDefaultCertificate.
* <p>
* <b>Constraints:</b><br/>
* <b>Allowed Values: </b>sni-only, vip
* @return If you specify a value for IAMCertificateId, you must also specify how
* you want CloudFront to serve HTTPS requests. Valid values are vip and
* sni-only. If you specify vip, CloudFront uses dedicated IP addresses
* for your content and can respond to HTTPS requests from any viewer.
* However, you must request permission to use this feature, and you
* incur additional monthly charges. If you specify sni-only, CloudFront
* can only respond to HTTPS requests from viewers that support Server
* Name Indication (SNI). All modern browsers support SNI, but some
* browsers still in use don't support SNI. Do not specify a value for
* SSLSupportMethod if you specified true for
* CloudFrontDefaultCertificate.
* @see SSLSupportMethod
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* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/cloudfront/model/ViewerCertificate.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/S3ObjectInputStream.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/transfer/internal/DownloadMonitor.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/transfer/internal/TransferStateChangeListener.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/transfer/internal/MultipleFileDownloadImpl.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/transfer/MultipleFileDownload.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/transfer/MultipleFileUpload.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/transfer/internal/MultipleFileTransferMonitor.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/glacier/transfer/UploadResult.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/glacier/transfer/InternalTreeHashInputStream.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/glacier/transfer/ArchiveTransferManager.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/transfer/MultipleFileDownload.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/transfer/MultipleFileUpload.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/transfer/internal/MultipleFileTransfer.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/transfer/internal/MultipleFileTransferMonitor.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/transfer/internal/MultipleFileTransfer.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/transfer/internal/MultipleFileTransferMonitor.java
*/
jar/com/amazonaws/services/s3/transfer/internal/MultipleFileUploadImpl.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
arcom/amazonaws/auth/SessionCredentialsProviderFactory.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
arcom/amazonaws/services/glacier/transfer/JobStatusMonitor.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
arcom/amazonaws/services/glacier/TreeHashGenerator.java

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*/
/**
* Container for the parameters to the {@link
* com.amazonaws.services.simpleworkflow.AmazonSimpleWorkflow#registerWorkflowType(RegisterWorkflowTyp
eRequest) RegisterWorkflowType operation}.
* *
* Registers a new <i>workflow type</i> and its configuration settings
* in the specified domain.
* *
* The retention period for the workflow history is set by the
* RegisterDomain action.
* *
* IMPORTANT: If the type already exists, then a TypeAlreadyExists
* fault is returned. You cannot change the configuration settings of a
* workflow type once it is registered and it must be registered as a new
* version.
* *
* Access Control
* *
* You can use IAM policies to control this action's access to Amazon SWF
* resources as follows:
* */
<ul>
<li>Use a `<code>Resource</code>` element with the domain name to limit the action to only specified domains.</li>
<li>Use an `<code>Action</code>` element to allow or deny permission to call this action.</li>
<li>Constrain the following parameters by using a `<code>Condition</code>` element with the appropriate keys.</li>
</ul>

<ul>
<li>`<code>defaultTaskList</code>` : String constraint. The key is `<code>swf:defaultTaskList.name</code>`.</li>
<li>`<code>name</code>` : String constraint. The key is `<code>swf:name</code>`.</li>
<li>`<code>version</code>` : String constraint. The key is `<code>swf:version</code>`.</li>
</ul>

If the caller does not have sufficient permissions to invoke the action, or the parameter values fall outside the specified constraints, the action fails by throwing `<code>OperationNotPermitted</code>`. For details and example IAM policies, see [Using IAM to Manage Access to Amazon SWF Workflows](http://docs.aws.amazon.com/amazonswf/latest/developerguide/swf-dev-iam.html).

@see com.amazonaws.services.simpleworkflow.AmazonSimpleWorkflow#registerWorkflowType(RegisterWorkflowTypeRequest)

Found in path(s):
*/

/opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/simpleworkflow/model/RegisterWorkflowTypeRequest.java

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*/
/**
 * <p>
 * Specifies a decision made by the decider. A decision can be one of
 * these types:
 * </p>
 */
<ul>
<li><b>CancelTimer</b> cancels a previously started timer and
 records a <code>TimerCanceled</code> event in the history.</li>
<li><b>CancelWorkflowExecution</b> closes the workflow execution and
 records a <code>WorkflowExecutionCanceled</code> event in the
 history.</li>
<li><b>CompleteWorkflowExecution</b> closes the workflow execution
 and records a <code>WorkflowExecutionCompleted</code> event in the
 history.</li>
<li><b>ContinueAsNewWorkflowExecution</b> closes the workflow
 execution and starts a new workflow execution of the same type using
 the same workflow id and a unique run Id. A
 <code>WorkflowExecutionContinuedAsNew</code> event is recorded in the
 history.</li>
<li><b>FailWorkflowExecution</b> closes the workflow execution and
 records a <code>WorkflowExecutionFailed</code> event in the
 history.</li>
<li><b>RecordMarker</b> records a <code>MarkerRecorded</code> event
 in the history. Markers can be used for adding custom information in
 the history for instance to let deciders know that they do not need to
 look at the history beyond the marker event.</li>
<li><b>RequestCancelActivityTask</b> attempts to cancel a previously
 scheduled activity task. If the activity task was scheduled but has
 not been assigned to a worker, then it will be canceled. If the
 activity task was already assigned to a worker, then the worker will
 be informed that cancellation has been requested in the response to
 <code>RecordActivityTaskHeartbeat</code>.</li>
<li><b>RequestCancelExternalWorkflowExecution</b> requests that a
 request be made to cancel the specified external workflow execution
 and records a
 <code>RequestCancelExternalWorkflowExecutionInitiated</code> event in
 the history.</li>
<li><b>ScheduleActivityTask</b> schedules an activity task.</li>
<li><b>SignalExternalWorkflowExecution</b> requests a signal to be
delivered to the specified external workflow execution and records a
* `<code>SignalExternalWorkflowExecutionInitiated</code>` event in the
* history.
* `<li>` `<b>StartChildWorkflowExecution</b>` requests that a child
* workflow execution be started and records a
* `<code>StartChildWorkflowExecutionInitiated</code>` event in the
* history. The child workflow execution is a separate workflow execution
* with its own history.
* `<li>` `<b>StartTimer</b>` starts a timer for this workflow execution and
* records a `<code>TimerStarted</code>` event in the history. This timer
* will fire after the specified delay and record a
* `<code>TimerFired</code>` event.

* `<ul>

* `<b>Access Control</b>`
* `<p>`
* `<b>Access Control</b>`
* `<p>`
* `<p>`
* If you grant permission to use
* `<code>RespondDecisionTaskCompleted</code>` , you can use IAM policies
* to express permissions for the list of decisions returned by this
* action as if they were members of the API. Treating decisions as a
* pseudo API maintains a uniform conceptual model and helps keep
* policies readable. For details and example IAM policies, see
* `<a href="http://docs.aws.amazon.com/amazonswf/latest/developerguide/swf-dev-iam.html"> Using IAM to
Manage Access to Amazon SWF Workflows </a>`
* .
* `<p>`
* `<b>Decision Failure</b>`
* `<p>`
* `<p>`
* Decisions can fail for several reasons
* `<p>`
* `<ul>`
* `<li>` The ordering of decisions should follow a logical flow. Some
* decisions might not make sense in the current context of the workflow
* execution and will therefore fail.
* `<li>` A limit on your account was reached.
* `<li>` The decision lacks sufficient permissions.

* `<p>`
* One of the following events might be added to the history to indicate
* an error. The event attribute's `<b>cause</b>` parameter indicates the
* cause. If `<b>cause</b>` is set to `OPERATION_NOT_PERMITTED`, the decision
* failed because it lacked sufficient permissions.
* `<p>`
* <ul>
  * <li> <b>ScheduleActivityTaskFailed</b> a ScheduleActivityTask decision failed. This could happen if the activity type specified in the decision is not registered, is in a deprecated state, or the decision is not properly configured. </li>
  * <li> <b>RequestCancelActivityTaskFailed</b> a RequestCancelActivityTask decision failed. This could happen if there is no open activity task with the specified activityId. </li>
  * <li> <b>StartTimerFailed</b> a StartTimer decision failed. This could happen if there is another open timer with the same timerId. </li>
  * <li> <b>CancelTimerFailed</b> a CancelTimer decision failed. This could happen if there is no open timer with the specified timerId. </li>
  * <li> <b>StartChildWorkflowExecutionFailed</b> a StartChildWorkflowExecution decision failed. This could happen if the workflow type specified is not registered, is deprecated, or the decision is not properly configured. </li>
  * <li> <b>SignalExternalWorkflowExecutionFailed</b> a SignalExternalWorkflowExecution decision failed. This could happen if the <code>workflowID</code> specified in the decision was incorrect. </li>
  * <li> <b>RequestCancelExternalWorkflowExecutionFailed</b> a RequestCancelExternalWorkflowExecution decision failed. This could happen if the <code>workflowID</code> specified in the decision was incorrect. </li>
  * <li> <b>CancelWorkflowExecutionFailed</b> a CancelWorkflowExecution decision failed. This could happen if there is an unhandled decision task pending in the workflow execution. </li>
  * <li> <b>CompleteWorkflowExecutionFailed</b> a CompleteWorkflowExecution decision failed. This could happen if there is an unhandled decision task pending in the workflow execution. </li>
  * <li> <b>ContinueAsNewWorkflowExecutionFailed</b> a ContinueAsNewWorkflowExecution decision failed. This could happen if there is an unhandled decision task pending in the workflow execution or the ContinueAsNewWorkflowExecution decision was not configured correctly. </li>
  * <li> <b>FailWorkflowExecutionFailed</b> a FailWorkflowExecution decision failed. This could happen if there is an unhandled decision task pending in the workflow execution. </li>
  * </ul>

The preceding error events might occur due to an error in the decider logic, which might put the workflow execution in an unstable state. The cause field in the event structure for the error event indicates the cause of the error.
NOTE: A workflow execution may be closed by the decider by returning one of the following decisions when completing a decision task: CompleteWorkflowExecution, FailWorkflowExecution, CancelWorkflowExecution and ContinueAsNewWorkflowExecution. An UnhandledDecision fault will be returned if a workflow closing decision is specified and a signal or activity event had been added to the history while the decision task was being performed by the decider. Unlike the above situations which are logic issues, this fault is always possible because of race conditions in a distributed system. The right action here is to call RespondDecisionTaskCompleted without any decisions. This would result in another decision task with these new events included in the history. The decider should handle the new events and may decide to close the workflow execution.

How to Code a Decision

You code a decision by first setting the decision type field to one of the above decision values, and then set the corresponding attributes field shown below:

- ScheduleActivityTaskDecisionAttributes
- RequestCancelActivityTaskDecisionAttributes
- CompleteWorkflowExecutionDecisionAttributes
- FailWorkflowExecutionDecisionAttributes
- CancelWorkflowExecutionDecisionAttributes
- ContinueAsNewWorkflowExecutionDecisionAttributes
- RecordMarkerDecisionAttributes
- StartTimerDecisionAttributes
- CancelTimerDecisionAttributes
- SignalExternalWorkflowExecutionDecisionAttributes
- RequestCancelExternalWorkflowExecutionDecisionAttributes
- StartChildWorkflowExecutionDecisionAttributes

Found in path(s):
/opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1.8.9-1-sources-1-jar/com/amazonaws/services/simpleworkflow/model/Decision.java

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* permissions and limitations under the License.
*/
**
* <p>
* Used by deciders to tell the service that the DecisionTask identified
* by the <code>taskToken</code> has successfully completed. The
* <code>decisions</code> argument specifies the list of decisions made
* while processing the task.
* </p>
* <p>
* A
* </p>
* <code>DecisionTaskCompleted</code> event is added
* to the workflow history. The <code>executionContext</code> specified
* is attached to the event in the workflow execution history.
* </p>
If an IAM policy grants permission to use `RespondDecisionTaskCompleted`, it can express permissions for the list of decisions in the `decisions` parameter in the same way as for the regular API. This approach maintains a uniform conceptual model and helps keep policies readable. For more information, see [Using IAM to Manage Access to Amazon SWF Workflows](http://docs.aws.amazon.com/amazonswf/latest/developerguide/swf-dev-iam.html).

```java
@throws AmazonClientException
If any internal errors are encountered inside the client while attempting to make the request or handle the response. For example if a network connection is not available.
@throws AmazonServiceException
If an error response is returned by AmazonSimpleWorkflow indicating either a problem with the data in the request, or a server side issue.
```
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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/internal/ReleasableInputStream.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/internal/crypto/SecuredCEK.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/internal/ResettableInputStream.java

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*/

Container for the parameters to the { @link com.amazonaws.services.simpleworkflow.AmazonSimpleWorkflow#respondDecisionTaskCompleted(RespondDecisionTaskCompletedRequest) RespondDecisionTaskCompleted operation }.

Used by deciders to tell the service that the DecisionTask identified
by the <code>taskToken</code> has successfully completed. The
<code>decisions</code> argument specifies the list of decisions made
while processing the task.

A

<code>DecisionTaskCompleted</code> event is added

to the workflow history. The <code>executionContext</code> specified
is attached to the event in the workflow execution history.
* <p>
* <p>
* <b>Access Control</b>
* <p>
* If an IAM policy grants permission to use
* `<code>RespondDecisionTaskCompleted</code>` , it can express permissions
* for the list of decisions in the `<code>decisions</code>` parameter in
* the same way as for the regular API. This approach maintains a uniform
* conceptual model and helps keep policies readable. For more
* information, see
* <a href="http://docs.aws.amazon.com/amazonswf/latest/developerguide/swf-dev-iam.html">Using IAM to
Manage Access to Amazon SWF Workflows</a>
* 
* 
* @see
* com.amazonaws.services.simpleworkflow.AmazonSimpleWorkflow#respondDecisionTaskCompleted(RespondDeci
sionTaskCompletedRequest)
* 

Found in path(s):
* `/opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1.8.9.1-sources-1-
jar/com/amazonaws/services/simpleworkflow/model/RespondDecisionTaskCompletedRequest.java`

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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/dynamodb/model/ListTablesResult.java
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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/ec2/model/transform/DescribeSpotInstanceRequestsRequestMarshaller.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/rds/model/InvalidVPCNetworkStateException.java
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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/cloudsearch/model/transform/ListSubscriptionsByTopicResultStaxUnmarshaller.java
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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/autoscaling/model/DescribeAutoScalingNotificationTypesResult.java
The code snippets provided include files from the AWS SDK for Java 1.8.9.1. These files have been marked as open source and are part of the Elastic Map Reduce, SQS, DynamoDB, Identity Management, Redshift, CloudFront, RDS, EC2, DynamoDBv2, Elastic Load Balancing, Elastic Beanstalk, and CloudFront services.

- /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/elasticmapreduce/model/InstanceGroupStateChangeReason.java
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- /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/route53domains/model/TLDRulesViolationException.java
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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/logs/model/transform/DeleteMetricFilterRequestMarshaller.java
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[List of paths and files related to various AWS SDKs and services]
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jar/com/amazonaws/util/json/JSONWriter.java

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 * /

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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/internal/CustomBackoffStrategy.java
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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/simpleworkflow/flow/worker/DecisionTarget.java
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Protocol Buffers for Go with Gadgets

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Go support for Protocol Buffers - Google's data interchange format

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* /opt/cola/permits/1135936880_1613638783.35/0/spring-core-4-3-24-release-sources-3-jar/org/springframework/core/io/support/ResourcePatternResolver.java
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* /opt/cola/permits/1135936880_1613638783.35/0/spring-core-4-3-24-release-sources-3-jar/org/springframework/util/comparator/BooleanComparator.java
* /opt/cola/permits/1135936880_1613638783.35/0/spring-core-4-3-24-release-sources-3-jar/org/springframework/core/io/WritableResource.java
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* /opt/cola/permits/1135936880_1613638783.35/0/spring-core-4-3-24-release-sources-3-
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  jar/org/springframework/core/type/filter/AbstractTypeHierarchyTraversingFilter.java

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  jar/org/springframework/asm/FieldWriter.java
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  jar/org/springframework/asm/CurrentFrame.java
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  jar/org/springframework/asm/MethodVisitor.java
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  jar/org/springframework/asm/Context.java
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  jar/org/springframework/core/annotation/AnnotationConfigurationException.java
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@end enumerate

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one line to give the program's name and a brief idea of what it does.
@end example

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@end example

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end example
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This is free software, and you are welcome to redistribute it
under certain conditions; type `show c' for details.
@end smallexample

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1.507 oro 2.0.6

1.508 commons-beanutils-core 1.8.3

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schema/trex.py

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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

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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

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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

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OW2

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

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Apache

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org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl
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

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

org.eclipse.jetty.toolchain:jetty-schemas

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1.513 elfutils 0.175
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1.514 javaee-api 6.0

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1.515 dom 1.0

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* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom3/as/ASNotationDeclaration.java
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*/
/**
* Checks if this content model has had its min/maxOccurs values reduced for
* purposes of speeding up UPA. If so, this content model should not be used
* for any purpose other than checking unique particle attribution
* @return a boolean that says whether this content has been compacted for UPA
*/

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DOM Level 3 LS CR - Experimental.

Create a new `<code>LSParser</code>`. The newly constructed parser may then be configured by means of its `<code>DOMConfiguration</code>` object, and used to parse documents by means of its `<code>parse</code>` method.

@param mode  The `<code>mode</code>` argument is either `<code>MODE_SYNCHRONOUS</code>` or `<code>MODE_ASYNCHRONOUS</code>`, if `<code>LSParser</code>` that is created will operate in synchronous mode, if it's `<code>MODE_ASYNCHRONOUS</code>` then the `<code>LSParser</code>` that is created will operate in asynchronous mode.

@param schemaType  An absolute URI representing the type of the schema language used during the load of a `<code>Document</code>` using the newly created `<code>LSParser</code>`. Note that no lexical checking is done on the absolute URI. In order to create a `<code>LSParser</code>` for any kind of schema types (i.e. the `<code>LSParser</code>` will be free to use any schema found), use the value `<code>null</code>`.

@return  The newly created `<code>LSParser</code>` object. This `<code>LSParser</code>` is either synchronous or asynchronous depending on the value of the `<code>mode</code>` argument.


Note: For XML DTD [a href='http://www.w3.org/TR/2000/REC-xml-20001006/']XML 1.0</a>], applications must use the value `<code>"http://www.w3.org/TR/REC-xml"</code>. Other Schema languages are outside the scope of the W3C and therefore should recommend an absolute URI in order to use this method.

@return  The newly created `<code>LSParser</code>` object. This `<code>LSParser</code>` is either synchronous or asynchronous depending on the value of the `<code>mode</code>` argument. By default, the newly created `<code>LSParser</code>` does not contain a `<code>DOMErrorHandler</code>`, i.e. the value of the "a href='http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030609/core.html#parameter-error-handler'" configuration parameter is `<code>null</code>`. However, implementations may provide a default error handler at creation time. In that case, the initial value of the `<code>error-handler</code>` configuration parameter on the new created `<code>LSParser</code>` contains a reference to the default error handler.
* @exception DOMException
* NOT_SUPPORTED_ERR: Raised if the requested mode or schema type is not supported.
*/

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*/
/*
   * used to check the 3 constraints against each complex type
   * (should be each model group):
   * Unique Particle Attribution, Particle Derivation (Restriction),
   * Element Declaration Consistent.
   */

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* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources.jar/org/apache/xerces/impl/xpath/regex/CaseInsensitiveMap.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources.jar/org/apache/xerces/impl/xs/opti/SchemaDOMImplementation.java
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* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/parsers/XIncludeAwareParserConfiguration.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/RevalidationHandler.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/dtd/XML11IDREFDatatypeValidator.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/xni/parser/XMLConfigurationException.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/xs/AbstractDateTimeDV.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/xs/YearDV.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xx/SchemaNamespaceSupport.java

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* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/soap/axis/ser/AttributeListDeserFactory.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/xsl/emptymbean.xsl
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/xsl/setattribute.xsl
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/xsl/monitor.xsl
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* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/ssl/SSLA adaptorServerSocketFactoryMBean.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/caucho/CauchoService.java

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* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/config/ConfigurationBuilder.java
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* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-
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jar/mx4j/tools/remote/soap/axis/ser/AxisDeserializer.java
* /opt/cola/permits/110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/soap/axis/ser/MBeanOperationInfoDeser.java
* /opt/cola/permits/110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/provider/soap/ServerProvider.java
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* /opt/cola/permits/110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/resolver/soap/Resolver.java
* /opt/cola/permits/110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/naming/NamingServiceMBeanDescription.java
* /opt/cola/permits/110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/soap/axis/ser/RoleDeser.java
* /opt/cola/permits/110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/caucho/burlap/BurlapClientInvoker.java
* /opt/cola/permits/110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/local/LocalConnectionHandler.java
* /opt/cola/permits/110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/local/LocalSubjectInvoker.java
* /opt/cola/permits/110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/soap/axis/ser/RoleListDeserFactory.java
* /opt/cola/permits/110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/caucho/hessian/HessianCauchInput.java
* /opt/cola/permits/110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/soap/axis/ser/RoleListDeserFactory.java
* /opt/cola/permits/110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/soap/axis/ser/RoleUnresolvedDeser.java
* /opt/cola/permits/110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/local/LocalSubjectInvoker.java
* /opt/cola/permits/110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/soap/axis/ser/RoleUnresolvedDeser.java
* /opt/cola/permits/110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/soap/axis/ser/RoleListDeserFactory.java
* /opt/cola/permits/110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/soap/axis/ser/RoleUnresolvedDeser.java
* /opt/cola/permits/110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/local/LocalSubjectInvoker.java
* /opt/cola/permits/110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/soap/axis/ser/RoleListDeserFactory.java
* /opt/cola/permits/110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/local/LocalSubjectInvoker.java
* /opt/cola/permits/110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/soap/axis/ser/RoleListDeserFactory.java
* /opt/cola/permits/110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/local/LocalSubjectInvoker.java

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- jar/mx4j/tools/remote/caucho/hessian/SSLHessianServlet.java
- /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/caucho/burlap/BurlapCauchoInput.java
- /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/soap/axis/ser/MBeanParameterInfoSerFactory.java
- /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/local/LocalConnectionMBeanServerConnection.java
- /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/GetAttributeCommandProcessor.java
- /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/resolver/hessian/ssl/Resolver.java
- /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/resolver/soap/axis/ser/ObjectInstanceSerFactory.java
- /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/resolver/soap/axis/ser/MBeanServerNotificationFilterDeser.java
- /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/http/HTTPConnectionHandler.java
- /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/soap/axis/ser/PrincipalSer.java
- /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/soap/axis/ser/TimerNotificationSerFactory.java
- /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/AbstractJMXConnectorServer.java
- /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/naming/CosNamingServiceMBeanDescription.java
- /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/soap/axis/ser/RelationTypeSupportSer.java
- /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/soap/axis/ser/MBeanServerNotificationDeserFactory.java
- /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/soap/axis/ser/RoleListDeser.java
- /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/Connection.java
- /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/soap/axis/ser/MBeanOperationInfoDeserFactory.java
- /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/soap/axis/ser/NotificationFilterSupportSer.java
- /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/soap/axis/ser/MBeanNotificationInfoSer.java
- /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/ServerCommandProcessor.java
- /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/http/HTTPClientInvoker.java
- /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/soap/axis/ser/NotificationFilterSupportSer.java
- /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/ServerCommandProcessor.java
jar/mx4j/tools/remote/http/HTTPConnection.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-
  jar/mx4j/tools/adaptor/http/InvokeOperationCommandProcessor.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-
  jar/mx4j/tools/remote/resolver/burlap/Resolver.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-
  jar/mx4j/tools/stats/TimedStatisticsRecorderMBean.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-
  jar/mx4j/tools/naming/NamingService.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-
  jar/mx4j/tools/remote/soap/axis/ser/AttributeSer.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-
  jar/mx4j/tools/remote/soap/axis/ser/RoleResultSerFactory.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-
  jar/mx4j/tools/remote/soap/axis/ser/MBeanServerNotificationSer.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-
  jar/mx4j/tools/naming/NamingService.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-
  jar/mx4j/tools/remote/soap/axis/ser/ObserverStatisticsRecorderMBean.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-
  jar/mx4j/tools/remote/soap/axis/ser/RoleResultSerFactory.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-
  jar/mx4j/tools/remote/soap/axis/ser/MBeanInfoDeser.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-
  jar/mx4j/tools/jython/JythonRunnerMBeanDescription.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-
  jar/mx4j/tools/remote/soap/axis/ser/AttributeListSerFactory.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-
  jar/mx4j/tools/remote/soap/axis/ser/RelationTypeSupportSerFactory.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-
  jar/mx4j/tools/remote/soap/axis/ser/ObjectNameDeser.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-
  jar/mx4j/tools/remote/http/HTTPHeartBeat.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-
  jar/mx4j/tools/remote/http/jetty/JettyWebContainer.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-
  jar/mx4j/tools/remote/http/jetty/JettyWebContainer.java

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Revision: $Revision: 1.2 $

Note: Extracted from xalan distribution

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Brett Knights
Revision: $Revision: 1.2 $

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Contribution: Lachezar Dobrev (l.dobrev@lsnsoft.com)
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* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/DeleteMBeanCommandProcessor.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/HttpAdaptor.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/DefaultProcessor.java
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```python
from javax.management import *
from javax.management.monitor import *
from javax.management.timer import *
from javax.management.loading import *
from javax.management.relation import *
from javax.management.modelmbean import *

class OperationProxy:
    def __init__(self, objectname, operation):
        self.objectname = objectname
        self.operation = operation

    def invoke(self, **kw):
        server.invoke(self.objectname, self.operation, None, None)
```

---

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class proxy:
    def __init__(self, objectname):
        self.__dict__['objectname'] = objectname
        info = server.getMBeanInfo(objectname)
        for o in info.operations:
            self.__dict__[o.name] = OperationProxy(objectname, o.name).invoke

    def __getattr__(self, name):
        return server.getAttribute(self.objectname, name)

    def __setattr__(self, name, value):
        from javax.management import Attribute
        return server.setAttribute(self.objectname, Attribute(name, value))

    def __repr__(self):
        return "Proxy of MBean: %s " % (self.__dict__['objectname'], )

    def invoke(self, name, arguments=None, types=None):
        return server.invoke(self.objectname, name, arguments, types)

    def mbeans(query=None):
        """
        Returns a list of all the available MBeans in the server. The optional
        query parameter will filter the list by objectname
        """
        return server.getQueryMBeans(ObjectName(query), None)

    def instances(classname, query=None):
        """
        Returns a list of all the available MBeans in the server which are instances
        of classname. It accepts a query parameter to filter by objectname
        """
        return [x for x in mbeans(query) if server.isInstanceOf(classname)]

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* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/jython/mx4j.py

1.520 spring-framework 4.0.5.RELEASE
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* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4-0-5-release-sources-3-
  jar/org/springframework/core/env/ConfigurablePropertyResolver.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4-0-5-release-sources-3-
  jar/org/springframework/util/FileSystemUtils.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4-0-5-release-sources-3-
  jar/org/springframework/core/AttributeAccessor.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4-0-5-release-sources-3-
  jar/org/springframework/core/Constants.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4-0-5-release-sources-3-
  jar/org/springframework/core/io/InputStreamResource.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4-0-5-release-sources-3-
  jar/org/springframework/core/env/ConfigurableEnvironment.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4-0-5-release-sources-3-
  jar/org/springframework/core/task/TaskTimeoutException.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4-0-5-release-sources-3-
  jar/org/springframework/core/io/support/ResourcePatternUtils.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4-0-5-release-sources-3-
  jar/org/springframework/core/serializer/DefaultSerializer.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4-0-5-release-sources-3-
  jar/org/springframework/core/convert/support/StringToCollectionConverter.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4-0-5-release-sources-3-
  jar/org/springframework/util/ConcurrencyThrottleSupport.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4.0.5-release-sources-3.jar/org/springframework/core/io/FileSystemResourceLoader.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4.0.5-release-sources-3.jar/org/springframework/core/ConfigurableObjectInputStream.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4.0.5-release-sources-3.jar/org/springframework/util/LinkedCaseInsensitiveMap.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4.0.5-release-sources-3.jar/org/springframework/core/AttributeAccessorSupport.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4.0.5-release-sources-3.jar/org/springframework/core/ControlFlowFactory.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4.0.5-release-sources-3.jar/org/springframework/core/SmartClassLoader.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4.0.5-release-sources-3.jar/org/springframework/core/convert/support/ArrayToArrayConverter.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4.0.5-release-sources-3.jar/org/springframework/core/type/classreading/SimpleMetadataReaderFactory.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4.0.5-release-sources-3.jar/org/springframework/core/type/StandardClassMetadata.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4.0.5-release-sources-3.jar/org/springframework/core/convert/converter/ConverterFactory.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4.0.5-release-sources-3.jar/org/springframework/core/annotation/AnnotationAttributes.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4.0.5-release-sources-3.jar/org/springframework/core/task/support/ExecutorServiceAdapter.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4.0.5-release-sources-3.jar/org/springframework/core/task/TaskRejectedException.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4.0.5-release-sources-3.jar/org/springframework/util/xml/AbstractXMLReader.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4.0.5-release-sources-3.jar/org/springframework/core/task/TaskRejectedException.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4.0.5-release-sources-3.jar/org/springframework/core/PrioritizedParameterNameDiscoverer.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4.0.5-release-sources-3.jar/org/springframework/core/convert/support/CollectionToObjectConverter.java

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* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4.0.5-release-sources-3.jar/org/springframework/core/ParameterNameDiscoverer.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4.0.5-release-sources-3.jar/org/springframework/core/convert/support/NumberToNumberConverterFactory.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4.0.5-release-sources-3.jar/org/springframework/util/xml/AbstractStaxXMLReader.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4.0.5-release-sources-3.jar/org/springframework/util/ErrorHandler.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4.0.5-release-sources-3.jar/org/springframework/core/io/InputStreamSource.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4.0.5-release-sources-3.jar/org/springframework/core/convert/support/CollectionToStringConverter.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4.0.5-release-sources-3.jar/org/springframework/util/WeakReferenceMonitor.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4.0.5-release-sources-3.jar/org/springframework/core/convert/support/NumberToCharacterConverter.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4.0.5-release-sources-3.jar/org/springframework/core/InfrastructureProxy.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4.0.5-release-sources-3.jar/org/springframework/core/io/support/LocalizedResourceHelper.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4.0.5-release-sources-3.jar/org/springframework/core/type/classreading/MetadataReaderFactory.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4.0.5-release-sources-3.jar/org/springframework/core/convert/support/CharacterToNumberFactory.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4.0.5-release-sources-3.jar/org/springframework/core/type/MetadataReaderFactory.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4.0.5-release-sources-3.jar/org/springframework/core/serializer/DefaultDeserializer.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4.0.5-release-sources-3.jar/org/springframework/core/serializer/support/DeserializingConverter.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4.0.5-release-sources-3.jar/org/springframework/core/ErrorCoded.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4.0.5-release-sources-3.jar/org/springframework/core/type/ClassMetadata.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4.0.5-release-sources-3.jar/org/springframework/core/annotation/Order.java
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jar/org/springframework/core/SpringProperties.java
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jar/org/springframework/core/NamedThreadLocal.java
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* /opt/cola/permits/1129090477_1612176217.67/0/stax2-api-3-1-4-sources-
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* /opt/cola/permits/1139589024_1614664620.04/0/spring-aop-4.0.5-release-sources-3-jar/org/springframework/aop/framework/AopInvocationException.java
* /opt/cola/permits/1139589024_1614664620.04/0/spring-aop-4.0.5-release-sources-3-jar/org/springframework/aop/framework/ReflectiveMethodInvocation.java
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* /opt/cola/permits/1139589024_1614664620.04/0/spring-aop-4.0.5-release-sources-3-
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* /opt/cola/permits/1139589024_1614664620.04/0/spring-aop-4.0.5-release-sources-3-
  jar/org/springframework/aop/config/AspectComponentDefinition.java
* /opt/cola/permits/1139589024_1614664620.04/0/spring-aop-4.0.5-release-sources-3-
  jar/org/springframework/aop/config/AspectEntry.java
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  jar/org/springframework/aop/framework/RawTargetAccess.java
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* /opt/cola/permits/1139589024_1614664620.04/0/spring-aop-4-0-5-release-sources-3.jar/org/springframework/aop/target/AbstractPrototypeBasedTargetSource.java
* /opt/cola/permits/1139589024_1614664620.04/0/spring-aop-4-0-5-release-sources-3.jar/org/springframework/aop/framework/CglibAopProxy.java
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* /opt/cola/permits/1139589024_1614664620.04/0/spring-aop-4-0-5-release-sources-3.jar/org/springframework/aop/framework/aop/target/PrototypeTargetSource.java
* /opt/cola/permits/1139589024_1614664620.04/0/spring-aop-4-0-5-release-sources-3.jar/org/springframework/aop/framework/aop/target/CommonsPoolTargetSource.java

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  jar/org/springframework/aop/framework/autoproxy/AbstractAutoProxyCreator.java
* /opt/cola/permits/1139589024_1614664620.04/0/spring-aop-4-0-5-release-sources-3-
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* /opt/cola/permits/1139589024_1614664620.04/0/spring-aop-4-0-5-release-sources-3-
  jar/org/springframework/aop/aspectj/AspectJExpressionPointcut.java
* /opt/cola/permits/1139589024_1614664620.04/0/spring-aop-4-0-5-release-sources-3-
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  jar/org/springframework/aop/aspectj/annotation/BeanFactoryAspectJAdvisorsBuilder.java
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lap.pod
mpi-test.pod

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prime.txt
prng.pod
# This file contains a list of people who've made non-trivial
# contribution to the Google C++ Testing Framework project. People
# who commit code to the project are encouraged to add their names
# here. Please keep the list sorted by first names.

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1.529 d3-collection 1.0.7
1.529.1 Available under license:

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1.531 commons-pool 1.6

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Found in path(s):
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* /opt/cola/permits/1110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/tools/rmi/StubGenerator.java

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* /opt/cola/permits/1110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/bytecode/stackmap/TypeData.java
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* /opt/cola/permits/1110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/scopedpool/ScopedClassPoolRepositoryImpl.java
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* /opt/cola/permits/1110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/compiler/NoFieldException.java
* /opt/cola/permits/1110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/bytecode/annotation/AnnotationsWriter.java
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* /opt/cola/permits/1110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/bytecode/analysis/Frame.java
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* /opt/cola/permits/1110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/ClassMap.java
* /opt/cola/permits/1110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/.CtNewWrappedConstructor.java
* /opt/cola/permits/1110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/tools/web/Webserver.java
* /opt/cola/permits/1110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/bytecode/CodeAnalyzer.java
* /opt/cola/permits/1110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/compiler/TypeChecker.java
* /opt/cola/permits/1110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/bytecode/StackMap.java
* /opt/cola/permits/1110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/compiler/ast/Stmt.java
* /opt/cola/permits/1110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/compiler/ast/Expr.java
* /opt/cola/permits/1110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/bytecode/stackmap/MapMaker.java
* /opt/cola/permits/1110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/scopedpool/ScopedClassPoolFactoryImpl.java
* /opt/cola/permits/1110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/CtMember.java
* /opt/cola/permits/1110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/convert/TransformFieldAccess.java
* /opt/cola/permits/1110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/compiler/ast/Expr.java
* /opt/cola/permits/1110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/compiler/ast/Expr.java
* /opt/cola/permits/1110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/bytecode/stackmap/MapMaker.java
* /opt/cola/permits/1110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/bytecode/StackMapTable.java
* /opt/cola/permits/1110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/compiler/SourcetoBytecode.java
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* /opt/cola/permits/1110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/bytecode/annotation/MemberValue.java
* /opt/cola/permits/1110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/bytecode/annotation/MemberValueVisitor.java
* /opt/cola/permits/1110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/bytecode/annotation/ArrayMemberValue.java
* /opt/cola/permits/1110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/bytecode/annotation/EnumMemberValue.java
* /opt/cola/permits/1110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/bytecode/annotation/ClassMemberValue.java
* /opt/cola/permits/1110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/bytecode/annotation/BooleanMemberValue.java
* /opt/cola/permits/1110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/bytecode/annotation/Annotation.java
* /opt/cola/permits/1110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/bytecode/annotation/AnnotationMemberValue.java
* /opt/cola/permits/1110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/bytecode/annotation/IntegerMemberValue.java
* /opt/cola/permits/1110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/bytecode/annotation/FloatMemberValue.java
* /opt/cola/permits/1110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/bytecode/annotation/LongMemberValue.java
* /opt/cola/permits/1110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/bytecode/annotation/DoubleMemberValue.java
* /opt/cola/permits/1110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/bytecode/annotation/CharMemberValue.java
* /opt/cola/permits/1110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/bytecode/annotation/ShortMemberValue.java
* /opt/cola/permits/1110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/bytecode/annotation/ByteMemberValue.java

1.533 certifi 2018.11.29

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This package contains a modified version of ca-bundle.crt:

ca-bundle.crt -- Bundle of CA Root Certificates

Certificate data from Mozilla as of: Thu Nov 3 19:04:19 2011#
This is a bundle of X.509 certificates of public Certificate Authorities
(CA). These were automatically extracted from Mozilla's root certificates
file (certdata.txt). This file can be found in the mozilla source tree:
It contains the certificates in PEM format and therefore can be directly used with curl / libcurl / php_curl, or with an Apache+mod_ssl webserver for SSL client authentication. Just configure this file as the SSLCACertificateFile.

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* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/util/preprocessor/Token.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/util/preprocessor/AntResolver.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/util/preprocessor/PreprocessorException.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/util/preprocessor/Line.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/util/preprocessor/BasicResolver.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/util/preprocessor/LineType.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/util/preprocessor/Preprocessor.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/util/preprocessor/Document.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/util/preprocessor/PreprocessorAntTask.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/util/preprocessor/Option.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/util/preprocessor/IResolver.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/util/preprocessor/Tokenizer.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/util/preprocessor/Defines.java

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/* These are commands which may contain nested commands and/or which
require the closing semicolon to send to the DB engine.
The BEGIN and DECLARE needed for PL/SQL probably do not need to
terminate the line, as we have it specified here, but I'd rather not be
too liberal with proprietary SQL like this, because it's easy to
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* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-
  jar/org/hsqldb/cmdline/sqltool/SqlFileScanner.java

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* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/util/DatabaseManagerCommon.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/lib/StringConverter.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/index/IndexAVL.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/index/NodeAVL.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/server/ServerConnection.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/Like.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/server/Servlet.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/index/NodeAVLDisk.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/util/SQLStatements.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/util/Tree.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/util/CodeSwitcher.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/RowAVLDisk.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/sample/FindFile.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/RowAVL.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/util/TransferTable.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/index/IndexAVLMemory.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/util/TransferCommon.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/util/Transfer.java

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\q to Quit.
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.:? lists Edit-Buffer/History commands.
*? lists PL commands.
/? displays help on how to set and use macros (incl. functions).

SPECIAL Commands begin with \ and execute when you hit ENTER.
EDIT-BUFFER / HISTORY Commands begin with ':' and execute when you hit ENTER.
PROCEDURAL LANGUAGE commands begin with '*' and end when you hit ENTER.
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All other lines comprise SQL Statements (or comments).
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After turning on variable expansion with command "*" (or any other PL command), PL variables may be used in most commands like so: *{PLVARNAME}.
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* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/persist/RAFileNIO.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/lib/tar/TarFileOutputStream.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/sample/TriggerSample.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/util/HsqldbTransferHelper.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/persist/TableSpaceManager.java
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* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/TransactionManager2PL.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/jdbc/JDBCStatement.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/test/TestINPredicateParameterizationAndCorrelation.java
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* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/test/TestPreparedStatements.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/persist/DatabaseManager.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/persist/DataSpaceManagerSimple.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/lib/ArrayListIdentity.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/lib/LineGroupReader.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/lib/tar/TarFileInputStream.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/lib/HashSet.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/persist/ScriptRunner.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/TableUtil.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/resources/ResourceBundleHandler.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/SchemaManager.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/ExpressionLike.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/RowAVLDiskLarge.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/types/Type.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/jdbc/JDBCSavepoint.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/types/ClobType.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/jdbc/JDBCDriver.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/types/RowType.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/lib/ThreadFactory.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/lib/tar/DbBackup.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/lib/ResourceBundleHandler.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/ScheduleManager.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/ExpressionLike.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/RowAVLDiskLarge.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/types/Type.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/jdbc/JDBCSavepoint.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/types/ClobType.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/jdbc/JDBCDriver.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/types/RowType.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/lib/ThreadFactory.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/test/BlaineTrig.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/util/CommonSwing.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/jdbc/JDBCClobFile.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/lib/KMPSearchAlgorithm.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/persist/RAStructureWrapper.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/lib/ClientConnection.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/lib/tar/DbBackup.java
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Comprehensive information about the database as a whole.

This interface is implemented by driver vendors to let users know the capabilities of a Database Management System (DBMS) in combination with the driver based on JDBC technology. ("JDBC driver") that is used with it. Different relational DBMSs often support different features, implement features in different ways, and use different data types. In addition, a driver may implement a feature on top of what the DBMS offers. Information returned by methods in this interface applies to the capabilities of a particular driver and a particular DBMS working together. Note that as used in this documentation, the term "database" is used generically to refer to both the driver and DBMS.

A user for this interface is commonly a tool that needs to discover how to deal with the underlying DBMS. This is especially true for applications that are intended to be used with more than one DBMS. For example, a tool might use the method <code>getTypeInfo</code> to find out what data types can be used in a <code>CREATE TABLE</code> statement. Or a user might call the method <code>supportsCorrelatedSubqueries</code> to see if it is possible to use a correlated subquery or <code>supportsBatchUpdates</code> to see if it is possible to use batch updates.

Some <code>DatabaseMetaData</code> methods return lists of information in the form of <code>ResultSet</code> objects. Regular <code>ResultSet</code> methods, such as <code>getString</code> and <code>getInt</code>, can be used to retrieve the data from these <code>ResultSet</code> objects. If a given form of metadata is not available, an empty <code>ResultSet</code> will be returned. Additional columns beyond the columns defined to be returned by the <code>ResultSet</code> object for a given method can be defined by the JDBC driver vendor and must be accessed by their <B>column label</B>.

Some <code>DatabaseMetaData</code> methods take arguments that are String patterns. These arguments all have names such as fooPattern. Within a pattern String, "%" means match any substring of 0 or more characters, and "_" means match any one character. Only metadata entries matching the search pattern are returned. If a search pattern argument is set to <code>null</code>, that argument's criterion will be dropped from the search.
* A method that gets information about a feature that the driver does not
* support will throw an <code>SQLException</code>.
* In the case of methods that return a <code>ResultSet</code>
* object, either a <code>ResultSet</code> object (which may be empty) is
* returned or an <code>SQLException</code> is thrown.
*
* <!-- start release-specific documentation -->
* <div class="ReleaseSpecificDocumentation">
* <h3>HSQldb-Specific information:</h3>
* 
* <h4>Metadata table production</h4>
* 
* Starting with HSQldb 1.7.2, the metadata table (a.k.a system table) production
* implementation provided in the default build filters metadata based on each
* SQL session user's access rights which in turn lifts the pre-HSQldb 1.7.2
* restriction that only users with the DBA role
* ('admin' users in older HSQldb parlance) could expect trouble-free access to
* all metadata.<p>
* 
* Also starting with HSQldb 1.7.2, the metadata table production implementation
* classes are loaded dynamically, using a precedence policy to find and load
* the richest producer available at runtime. In the event that no better
* alternative is found, the default minimal (completely restricted) provider
* is selected. Under this scheme, it is possible for third party packagers to
* create custom distributions targeted at supporting full (design-time),
* custom-written (proprietary / micro environment), minimal (production-time)
* or completely-restricted (space-constrained | device embedded | real-time |
* hostile environment) metadata table production scenarios. To learn more
* about this option, interested parties can review the documentation and source
* code for the <code>org.hsqldb.dbinfo.DatabaseInformation class</code>.<p>
* 
* Please also note that in addition to the metadata tables produced to
* directly support this class, starting with HSQldb 1.7.2, the default build
* provides many additional tables covering all or most HSQldb features, such
* as descriptions of the triggers and aliases defined in the database. <p>
* 
* For instance, in the default build, a fairly comprehensive description of
* each INFORMATION_SCHEMA table and each INFORMATION_SCHEMA table
* column is included in the REMARKS column of the ( @link #getTables(
* java.lang.String, java.lang.String, java.lang.String, java.lang.String[])
* getTables(...) ) and ( @link #getColumns(java.lang.String, java.lang.String,
* java.lang.String, java.lang.String) getColumns(...) ) results, which derive
* from INFORMATION_SCHEMA.SYSTEM_TABLES and INFORMATION_SCHEMA.SYSTEM_COLUMNS,
* respectively.<p>
* 
* Since HSQldb 2.0 the INFORMATION_SCHEMA views have been vastly expanded
* in compliance with the SQL:2011 Standard and report the properties of all
* database objects.
The SQL SCHEMA concept became fully supported in the HSQLDB 1.8.x series and this fact is reflected in the all subsequent versions of this class.

Starting with HSQLDB 2.0, SQL standards compliance up to SQL:2008 and beyond is a major theme which is reflected in the provision of the majority of the standard-defined full-name INFORMATION_SCHEMA views.

However, just as CATALOG semantics and handling are still considered to be implementation defined by the most recent SQL standard (SQL:2008), so is the HSQLDB CATALOG concept still in the process of being defined and refined in HSQLDB 2.x. and beyond.

Previous to HSQLDB 2.x, there were, at various points in time, experimental features provided to turn on pseudo catalog (and before that, pseudo-schema) reporting in the system tables, using the database properties 'hsqldb.catalogs' and 'hsqldb.schemas', respectively.

However, once the engine fully supported the SQL SCHEMA concept, the experimental 'hsqldb.schemas' database property was retired.

Similarly, starting with HSQLDB 2.x, the 'hsqldb.catalogs' database property has been retired and replaced with the convention that, from the perspective of SQL identification, an HSQLDB JDBC URL connects to a single HSQLDB database instance which consists of a single, default CATALOG named PUBLIC in which each SCHEMA instance of the database resides. The name of this catalog can be changed with the ALTER CATALOG &lt;name&gt; RENAME TO statement.

As of version 2.1.0, HSQLDB supports qualification by the containing CATALOG of database objects at the syntactic level, but does not yet support operations such as opening, manipulating or querying against multiple database catalogs within a single session, not even in a one-at-a-time fashion.

It must still be noted that as of the most recent release, HSQLDB continues to ignore the &lt;code&gt;approximate&lt;/code&gt; argument of [@link #getIndexInfo getIndexInfo()]] as no data is returned for CARDINALITY and PAGES columns.

Note that in the absence of an ORDER BY clause, queries against the metadata tables that directly support this class are expected to return rows in JDBC contract order. The reason for this is that results typically come back much faster when no &quot;ORDER BY&quot; clause is used.
As such, when adding, extending or replacing a JDBC database metadata table production routine, developers need to be aware of this fact and either add the contract "ORDER BY" clause to the driving SQL or, when possible, preferably maintain rows in the contract order by correctly coding the primary index definition in the table producer class.

(fredt@users)<br>

(campbell-burnet@users)
</div>

<!-- end release-specific documentation -->

@version 2.5.0
@since HSQLDB 1.9.0
@see org.hsqldb.dbinfo.DatabaseInformation
*/

Found in path(s):
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/jdbc/JDBCDatabaseMetaData.java
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*/
/**
 * provides cross-package access to the proprietary (i.e. non-JDBC)
 * HSQLDB session interface. <P>
 *
 * @return the underlying sessionProxy for this connection
 */

Found in path(s):
*/
/**
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-
jar/org/hsqldb/jdbc/JDBCConnection.java

1.535 psmisc 23.1

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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
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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

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Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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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

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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

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Assorted

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1.538 flex 2.6.0

1.539 crs-client 0.6.0

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# Jackson JSON processor

Jackson is a high-performance, Free/Open Source JSON processing library. It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has been in development since 2007. It is currently developed by a community of developers.

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Version 2, June 1991

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Gcovr provides a utility for managing the use of the GNU gcov utility and generating summarized code coverage results. This command is inspired by the Python coverage.py package, which provides a similar utility for Python.

The `gcovr` command can produce different kinds of coverage reports:

- default: compact human-readable summaries
- `--xml`: machine readable XML reports in Cobertura format
- `--html`: HTML summaries
- `--html-details`: HTML report with annotated source files

Thus, gcovr can be viewed as a command-line alternative to the lcov utility, which runs gcov and generates an HTML-formatted report.

The development of gcovr was motivated by the need for text summaries and XML reports.

Example HTML summary:
Example HTML details:

Installation

--------------

Gcovr is available as a Python package that can be installed via pip.

Install newest stable `gcovr` release from PyPI:

```
pip install gcovr
```

Install development version from GitHub:
.. code:: bash

    pip install git+https://github.com/gcovr/gcovr.git

.. end installation

Quickstart
----------

.. begin quickstart

GCC can instrument the executables to emit coverage data.
You need to recompile your code with the following flags:

::

   -fprofile-arcs -ftest-coverage -g -O0

Next, run your test suite.
This will generate raw coverage files.

Finally, invoke gcovr.
This will print a tabular report on the console.

::

   gcovr -r .

You can also generate detailed HTML reports:

::

   gcovr -r . --html --html-details -o coverage.html

Gcovr will create one HTML report per source file next to the coverage.html summary.

You should run gcovr from the build directory.
The ``-r`` option should point to the root of your project.
This only matters if you have a separate build directory.

For complete documentation, read the `manual <documentation_>`.

.. end quickstart

Contributing
------------

If you want to report a bug or contribute to gcovr development,
please read our contributing guidelines first:
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Keywords: utility
Platform: any
Classifier: Development Status :: 4 - Beta
Classifier: Intended Audience :: End Users/Desktop
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Requires-Python: >=2.7, !=3.0.*, !=3.1.*, !=3.2.*, !=3.3.*

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1.547 scroll-sync-react 1.1.8

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1.548 xml-but-prettier 1.0.1

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1.549 activemq-client 5.15.11

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1.550 kmod 25+git0+aca4eca103

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* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
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* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
  jar/org/springframework/aop/framework/support/DefaultBeanFactoryPointcutAdvisor.java

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* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/framework/adapter/DefaultAdvisorAdapterRegistry.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/framework/target/LazyInitTargetSource.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/support/DelegatingIntroductionInterceptor.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/config/MethodLocatingFactoryBean.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/framework/autoproxy/InfrastructureAdvisorAutoProxyCreator.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/support/AbstractExpressionPointcut.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/framework/adapter/MethodBeforeAdviceAdapter.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/config/AdvisorEntry.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/aspectj/annotation/NotAnAtAspectException.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/interceptor/ConcurrencyThrottleInterceptor.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/framework/adapter/DefaultAdvisorAdapterRegistry.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/framework/target/LazyInitTargetSource.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/support/DelegatingIntroductionInterceptor.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/config/MethodLocatingFactoryBean.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/framework/autoproxy/InfrastructureAdvisorAutoProxyCreator.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/support/AbstractExpressionPointcut.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/framework/adapter/MethodBeforeAdviceAdapter.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/config/AdvisorEntry.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/aspectj/annotation/NotAnAtAspectException.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/interceptor/ConcurrencyThrottleInterceptor.java

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* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
  jar/org/springframework/aop/framework/autoproxy/AbstractAdvisorAutoProxyCreator.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
  jar/org/springframework/aop/framework/autoproxy/AbstractAutoProxyCreator.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
  jar/org/springframework/aop/framework/ObjenesisCglibAopProxy.java

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  jar/org/springframework/aop/framework/ReflectiveMethodInvocation.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
  jar/org/springframework/aop/target/CommonsPool2TargetSource.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
  jar/org/springframework/aop/TrueMethodMatcher.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
  jar/org/springframework/aop/framework/autoproxy/AbstractBeanFactoryAwareAdvisingPostProcessor.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
  jar/org/springframework/aop/framework/autoproxy/DefaultAopProxyFactory.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
  jar/org/springframework/aop/framework/autoproxy/AutoProxyUtils.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
  jar/org/springframework/aop/aspectj/annotation/AspectJAdvisorFactory.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
  jar/org/springframework/aop/framework/autoproxy/AbstractPoolingTargetSource.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
  jar/org/springframework/aop/aspectj/AspectJAfterThrowingAdvice.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
  jar/org/springframework/aop/aspectj/AspectJBeforeAdvice.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
  jar/org/springframework/aop/aspectj/AspectJAfterAdvice.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
  jar/org/springframework/aop/aspectj/AspectJAroundAdvice.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
  jar/org/springframework/aop/aspectj/PrototypeAspectInstanceFactory.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
  jar/org/springframework/aop/AspectJPrecedenceComparator.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
  jar/org/springframework/aop/TargetClassAware.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
  jar/org/springframework/aop/framework/AbstractSingletonProxyFactoryBean.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
  jar/org/springframework/aop/aspectj/SingletonAspectInstanceFactory.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
  jar/org/springframework/aop/aspectj/AbstractProxy/QuickTargetSourceCreator.java
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* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/IntroductionAwareMethodMatcher.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/aspectj/autoproxy/AspectJAwareAdvisorAutoProxyCreator.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/support/ClassFilters.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/support/annotation/AnnotationClassFilter.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/support/annotation/AnnotationMethodMatcher.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/aspectj/RuntimeTestWalker.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/aspectj/AspectJWeaverMessageHandler.java

1.552 cracklib 2.9.5
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<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice

That's all there is to it!

----------
EFFECTIVE OCT 2008, LICENSE IS BEING CHANGED TO LGPL-2.1 (though not reflected in released code until Nov 2009 - slow release cycle...)
----------

Discussion thread from mailing list archive, with approval from everyone actively involved or holding original licensing rights included.

[Cracklib-devel] cracklib license
From: Mike Frysinger <vapier@ge...> - 2007-10-02 01:16

Attachments: Message as HTML
looks like 2.8.11 is out and marked as "GPL-2" ... releasing libraries unde=r=20
GPL-2 is not desirable at all ... this is why the LGPL-2.1 exists
=2Dmike

Re: [Cracklib-devel] cracklib license
From: Neulinger, Nathan <nneul@um..> - 2007-10-02 01:18
I understand that, and you're welcome to bring it up with Alec directly and see if he wants to relicense his code as LGPL... but at this point, it was enough to just get it consistent and documented as to what it was released under. This wasn't actually a license change, just a clarification of the licensing that was already in place.

-- Nathan

> -----Original Message-----
> From: cracklib-devel-bounces@li...
> [mailto:cracklib-devel-bounces@li...]
> On Behalf Of Mike Frysinger
> Sent: Monday, October 01, 2007 8:15 PM
> To: cracklib-devel@li...
> Subject: [Cracklib-devel] cracklib license
>
> looks like 2.8.11 is out and marked as "GPL-2" ... releasing libraries under GPL-2 is not desirable at all ... this is why the LGPL-2.1 exists

Re: [Cracklib-devel] cracklib license
From: Mike Frysinger <vapier@ge...> - 2007-10-02 01:33

> the original license (before moving to sourceforge -- aka, 2.7) was not=20
> GPL-2 ... it was a modified artistic license ... i didnt notice the license=
> change until it was mentioned in the latest notes.

> unlike the old license, GPL-2 prevents people from using cracklib unless th= eir=20
> applications are also GPL-2 which imo is just wrong. it isnt the place of =
> a
Re: [Cracklib-devel] cracklib license
From: Neulinger, Nathan <nneul@um...> - 2007-10-02 01:46

Seems like the ideal thing here would be for you and the other distro maintainers to get together with Alec in a conversation and come to a decision as to what licensing scheme y'all want. I haven't really done much other than cleaning up the packaging and patches and a small bit of additional code, so whatever licensing y'all come up with is fine by me.

-- Nathan

Nathan Neulinger EMail: nneul@um...
University of Missouri - Rolla Phone: (573) 341-6679
UMR Information Technology Fax: (573) 341-4216

> -----Original Message-----
> From: cracklib-devel-bounces@li...
> [mailto:cracklib-devel-bounces@li...] On Behalf Of
> Mike Frysinger
> Sent: Monday, October 01, 2007 8:33 PM
> To: Neulinger, Nathan
> Cc: cracklib-devel@li...; Alec Muffett
> Subject: Re: [Cracklib-devel] cracklib license
>
> On Monday 01 October 2007, Neulinger, Nathan wrote:
> > I understand that, and you're welcome to bring it up with Alec
directly
> > and see if he wants to relicense his code as LGPL... but at this
> > point,
> > > it was enough to just get it consistent and documented as to what
> > it was
> > > released under. This wasn't actually a license change, just a
> > > clarification of the licensing that was already in place.
> > >
> > the original license (before moving to sourceforge -- aka, 2.7) was
> > not
> > GPL-2 ... it was a modified artistic license ... i didnt notice the
> > license
> > change until it was mentioned in the latest notes.
> > >
> > unlike the old license, GPL-2 prevents people from using cracklib
> > unless their
> applications are also GPL-2 which imo is just wrong. it isn't the
> place of a
> library to dictate to application writes what license they should
> be using.
> thus LGPL-2.1 enters to fill this void.
> -mike

Re: [Cracklib-devel] cracklib license
From: Alec Muffett <alecm@cr...> - 2007-10-02 08:57
> Seems like the ideal thing here would be for you and the other distro
> maintainers to get together with Alec in a conversation and come to a
> decision as to what licensing scheme y'all want. I haven't really done
> much other than cleaning up the packaging and patches and a small
> bit of
> additional code, so whatever licensing y'all come up with is fine
> by me.

I am sympathetic. Guys, what do you reckon?

What I am hearing so far is that LGPL makes sense, since it can be
linked with any code, not just GPL....

-a

Re: [Cracklib-devel] cracklib license
From: Devin Reade <gdr@gn...> - 2007-10-02 15:04
I would like to see it under LGPL as well. I think it is in everyone's
best interests to have as secure systems as possible, and I think tainting
it via GPL will just make it less likely that the library gets used, and
will not usually cause companies/developers to GPL the dependent code
(where it is not already GPL).

I like GPL, I use it when I can, but I don't think that it's the correct
license in this situation.

Devin
--
If it's sinful, it's more fun.

Re: [Cracklib-devel] cracklib license
From: Nalin Dahyabhai <nalin@re...> - 2008-01-28 16:32
On Tue, Oct 02, 2007 at 09:57:31AM +0100, Alec Muffett wrote:
> > Seems like the ideal thing here would be for you and the other distro
> > maintainers to get together with Alec in a conversation and come to a
> > decision as to what licensing scheme y'all want. I haven't really done
> > much other than cleaning up the packaging and patches and a small
> > bit of
> > > additional code, so whatever licensing y'all come up with is fine
> > > by me.
> >
> > I am sympathetic. Guys, what do you reckon?
> >
> > What I am hearing so far is that LGPL makes sense, since it can be
> > > linked with any code, not just GPL....

My apologies for not chiming in in anything resembling a reasonable
timeframe.

I'd also suggest the LGPL, for the reason you noted above. Alternately,
GPLv2 with the option of using the library under a later version of the
GPL would permit applications which were released under version 3 of the
GPL to use the library, too, which would be sufficient for the packages
which are included in Fedora. FWIW, I'd personally lean toward LGPL.

In any case, I thank you both for working on sorting this out.

Cheers,

Nalin

Re: [Cracklib-devel] cracklib license
From: Mike Frysinger <vapier@ge...> - 2008-10-05 21:27

Attachments: Message as HTML
On Monday 28 January 2008, Nalin Dahyabhai wrote:
> On Tue, Oct 02, 2007 at 09:57:31AM +0100, Alec Muffett wrote:
> > > > Seems like the ideal thing here would be for you and the other distro
> > > > maintainers to get together with Alec in a conversation and come to a
> > > > decision as to what licensing scheme y'all want. I haven't really done
> > > > much other than cleaning up the packaging and patches and a small
> > > > bit of
> > > > > additional code, so whatever licensing y'all come up with is fine
> > > > by me.
> > >
> > > I am sympathetic. Guys, what do you reckon?
> > >
> > > What I am hearing so far is that LGPL makes sense, since it can be
> > > > linked with any code, not just GPL....
> >
> > > My apologies for not chiming in in anything resembling a reasonable
> > > timeframe.
> >

I'd also suggest the LGPL, for the reason you noted above. Alternately, GPLv2 with the option of using the library under a later version of the GPL would permit applications which were released under version 3 of the GPL to use the library, too, which would be sufficient for the packages which are included in Fedora. FWIW, I'd personally lean toward LGPL.

In any case, I thank you both for working on sorting this out.

Looks like everyone is OK with LGPL-2.1 (GNU Lesser license), so can we make the change now?

-mike

---

RE: [Cracklib-devel] cracklib license
From: Alec Muffett <alecm@cr...> - 2008-10-05 23:18

>> In any case, I thank you both for working on sorting this out.
>
> looks like everyone is OK with LGPL-2.1 (GNU Lesser license), so can we make the change now ?
>
> yes. go for it. thanks++

-a

---

RE: [Cracklib-devel] cracklib license
From: Mike Frysinger <vapier@ge...> - 2008-10-25 22:34

Attachments: Message as HTML

On Sunday 05 October 2008, Alec Muffett wrote:
> >> In any case, I thank you both for working on sorting this out.
> >
> > looks like everyone is OK with LGPL-2.1 (GNU Lesser license), so can we make the change now ?
> >
> > yes. go for it. thanks++

Nathan Neulinger is the only one who can actually make said change ...

-mike

---

Below is original licensing discussion re changing to GPL from Artistic.

CrackLib was originally licensed with a variant of the Artistic license. In the interests of wider acceptance and more modern licensing, it was switched with
the original author's blessing to GPL v2.

This approval was carried out in email discussions in 2005, and has been reconfirmed as of 2007-10-01 with the following email from Alec Muffett.

The below email references nneul@umr.edu address, as that is the address that was used at the time. For any future emails regarding this, please use nneul@neulinger.org.

-------------------------------------
From alecm@crypticide.com Mon Oct  1 12:26:03 2007
Received: from umr-exproto2.cc.umr.edu ([131.151.0.192]) by UMR-CMAIL1.umr.edu with Microsoft
SMTPSVC(6.0.3790.3959);
 Mon, 1 Oct 2007 12:26:03 -0500
Received: from scansrv2.srv.mst.edu ([131.151.1.114]) by umr-exproto2.cc.umr.edu with Microsoft
SMTPSVC(6.0.3790.3959);
 Mon, 1 Oct 2007 12:26:02 -0500
Received: (qmail 8022 invoked from network); 1 Oct 2007 16:59:55 -0000
Received: from smtp1.srv.mst.edu (131.151.1.43)
 by scanin-ipv6.cc.umr.edu with SMTP; 1 Oct 2007 16:59:55 -0000
Received: from spunkymail-mx8.g.dreamhost.com (mx1.spunky.mail.dreamhost.com [208.97.132.47])
 by smtp1.srv.mst.edu (8.13.1/8.13.1) with ESMTP id 191Gxptr020623
 for <nneul@umr.edu>; Mon, 1 Oct 2007 11:59:55 -0500
Received: from rutherford.zen.co.uk (rutherford.zen.co.uk [212.23.3.142])
 by spunkymail-mx8.g.dreamhost.com (Postfix) with ESMTP id 2C7734D311
 for <nneul@neulinger.org>; Mon, 1 Oct 2007 09:59:50 -0700 (PDT)
Received: from [82.68.43.14] (helod=[192.168.1.13])
 by rutherford.zen.co.uk with esmtp (Exim 4.50)
id 11cOcX-0004Qt-6L
for nneul@neulinger.org: Mon, 01 Oct 2007 16:59:49 +0000
Mime-Version: 1.0 (Apple Message framework v752.2)
In-Reply-To: <1b1b3fd80710010908k11dac0afp1f2dd471059ff9a4@mail.gmail.com>
References: <1190922867.3457.147.camel@localhost.localdomain>
<EC90713277D2BE41B7100CD74E235CE44F38@UMR-CMAIL1.umr.edu>
<1b1b3fd80710010908k11dac0afp1f2dd471059ff9a4@mail.gmail.com>
Content-Type: text/plain; charset=US-ASCII; delsp=yes; format=flowed
Message-Id: <117A1264-F6DC-4E25-B0DD-56FBFEBE6E9F@crypticide.com>
Content-Transfer-Encoding: 7bit
From: Alec Muffett <alecm@crypticide.com>
Subject: Re: cracklib license
Date: Mon, 1 Oct 2007 17:59:46 +0100
To: Nathan Neulinger <nneul@neulinger.org>
X-Mailer: Apple Mail (2.752.2)
X-Originating-Rutherford-IP: [82.68.43.14]
Return-Path: alecm@crypticide.com
Any chance you could write me a self-contained email stating clearly that the license is being changed to GPL, so I could include that email in the repository and clean up the repository/tarballs? I have all the original discussion, but something succinct and self contained would be ideal.

The license for my code in the Cracklib distribution is henceforth GPL.

Happy now? :-)

-a

1.553 react-syntax-highlighter 15.4.3

1.553.1 Available under license:

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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

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Oracle OpenJDK

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* 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

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

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org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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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

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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Protocol Buffers for Go with Gadgets

Go support for Protocol Buffers - Google's data interchange format

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The `/sys/license` endpoint is used to view and update the license used in Vault.

## Read License

This endpoint returns information about the currently installed license.

<table>
<thead>
<tr>
<th>Method</th>
<th>Path</th>
</tr>
</thead>
<tbody>
<tr>
<td><code>GET</code></td>
<td><code>/sys/license</code></td>
</tr>
</tbody>
</table>

### Sample Request

```
$ curl  
   --header "X-Vault-Token: ..."  
   http://127.0.0.1:8200/v1/sys/license
```

### Sample Response

```json

---

# `/sys/license`

-> **Enterprise Only** These endpoints require Vault Enterprise.

The `/sys/license` endpoint is used to view and update the license used in Vault.

## Read License

This endpoint returns information about the currently installed license.

<table>
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<tr>
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<tbody>
<tr>
<td><code>GET</code></td>
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</tr>
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</table>

### Sample Request

```
$ curl  
   --header "X-Vault-Token: ..."  
   http://127.0.0.1:8200/v1/sys/license
```

### Sample Response

```json
## Install License

This endpoint is used to install a license into Vault.

<table>
<thead>
<tr>
<th align="left">Method</th>
<th align="left">Path</th>
</tr>
</thead>
<tbody>
<tr>
<td align="left">PUT</td>
<td align="left"><code>/sys/license</code></td>
</tr>
</tbody>
</table>

### Parameters

- `text` *(string: <required>)* - The text of the license.

*DR Secondary Specific Parameters*

- `dr_operation_token` *(string: <required>)* - DR operation token used to authorize this request.

### Sample Payload

```
```json
{
  "text": "01ABCDEFG...
}
```
```bash
--request PUT
--data @payload.json
http://127.0.0.1:8200/v1/sys/license
```
The following files were ported to Go from C files of libyaml, and thus are still covered by their original copyright and license:

    apic.go
    emitterc.go
    parserc.go
    readerc.go
    scannerc.go
    writerc.go
    yamlh.go
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{{input id="license-id" value=text autocomplete="off" class="input" data-test-text-input=""}}

Save Model
<div class="field">
  <div class="control">
    <button type="submit" class="button is-primary" data-test-save-button>Save</button>
  </div>
</div>

</div>

{{else}}

<section class="box is-sideless is-fullwidth">
  <span class="title is-5">Details</span>

  {{#if showForm}}
  
  <form {{action "saveModel" text on="submit"}}>
    <div class="field">
      <label for="license-id" class="is-label">License</label>
      <div class="control">
        {{input id="license-id" value=text autocomplete="off" class="input" data-test-text-input="" data-test-text-input=""}}
      </div>
    </div>

    <div class="field is-grouped">
      <div class="control">
        <button type="submit" class="button is-primary" data-test-save-button>Save</button>
      </div>
      <div class="control">
        <button type="button" {{action "toggleForm"}} class="button" data-test-cancel-button>Cancel</button>
      </div>
    </div>

  </form>
  
  {{else}}

  <div class="field box is-fullwidth is-shadowless is-paddingless is-marginless">
    {{info-table-row label="License ID" value=licenseId}}
    {{#info-table-row label="Valid from" value=startTime}}
      {{date-format model.startTime 'MMM DD, YYYY hh:mm:ss A'}} to {{date-format expirationTime 'MMM DD, YYYY hh:mm:ss A'}}
    {{/info-table-row}}
  </div>

  <div class="field box is-fullwidth is-shadowless is-paddingless is-marginless">
    <div class="control">
      <button type="button" {{action "toggleForm"}} class="button" data-test-enter-button>Enter new license</button>
    </div>
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package github

import (
    "context"
    "fmt"
)

// LicensesService handles communication with the license related
// methods of the GitHub API.

// GitHub API docs: https://developer.github.com/v3/licenses/
type LicensesService struct

// RepositoryLicense represents the license for a repository.
type RepositoryLicense struct {
    Name *string `json:"name,omitempty"
    Path *string `json:"path,omitempty"`
func (l RepositoryLicense) String() string {
    return Stringify(l)
}

// License represents an open source license.
type License struct {
    Key  *string `json:"key,omitempty"`
    Name *string `json:"name,omitempty"`
    URL  *string `json:"url,omitempty"`
    SPDXID         *string `json:"spdx_id,omitempty"`
    HTMLURL        *string `json:"html_url,omitempty"`
    Featured       *bool `json:"featured,omitempty"`
    Description    *string `json:"description,omitempty"`
    Implementation *string `json:"implementation,omitempty"`
    Permissions    *[]string `json:"permissions,omitempty"`
    Conditions     *[]string `json:"conditions,omitempty"`
    Limitations    *[]string `json:"limitations,omitempty"`
    Body           *string `json:"body,omitempty"`
}

func (l License) String() string {
    return Stringify(l)
}

// List popular open source licenses.
//
// GitHub API docs: https://developer.github.com/v3/licenses/#list-all-licenses
func (s *LicensesService) List(ctx context.Context) (*[]License, *Response, error) {
    req, err := s.client.NewRequest("GET", "licenses", nil)
    if err != nil {
        return nil, nil, err
    }
    var licenses []License
resp, err := s.client.Do(ctx, req, &licenses)
if err != nil {
    return nil, resp, err
}

return licenses, resp, nil

// Get extended metadata for one license.
//
// GitHub API docs: https://developer.github.com/v3/licenses/#get-an-individual-license
func (s *LicensesService) Get(ctx context.Context, licenseName string) (*License, *Response, error) {
    u := fmt.Sprintf("licenses/%s", licenseName)

    req, err := s.client.NewRequest("GET", u, nil)
    if err != nil {
        return nil, nil, err
    }

    license := new(License)
    resp, err := s.client.Do(ctx, req, license)
    if err != nil {
        return nil, resp, err
    }

    return license, resp, nil
}

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type Features uint

const FeatureNone Features = 0

func (f Features) HasFeature(flag Features) bool { return false }

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 * @link FactoryBean} that obtains a WebSphere \{@link javax.management.MBeanServer\}
 * reference through WebSphere's proprietary \<code>AdminServiceFactory</code> API,
 * available on WebSphere 5.1 and higher.
 * 
 * <p>Exposes the \<code>MBeanServer</code> for bean references.
 * This FactoryBean is a direct alternative to \{@link MBeanServerFactoryBean\},
 * which uses standard JMX 1.2 API to access the platform's MBeanServer.
 * 
 * @author Juergen Hoeller
 * @author Rob Harrop
 * @since 2.0.3
 * @see com.ibm.websphere.management.AdminServiceFactory#getMBeanFactory()
 * @see com.ibm.websphere.management.MBeanFactory#getMBeanServer()
 * @see javax.management.MBeanServer
 * @see MBeanServerFactoryBean
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1.579 xfsprogs 4.18.0

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1.580 future 0.16.0

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1.581 jetty-io 7.1.4.v20100610

1.582 idna 2.7-1.ph3

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****

A library to support the Internationalised Domain Names in Applications
(IDNA) protocol as specified in RFC 5890 et.al. This new methodology, known as IDNA 2008, can generate materially different results to the previous standard. The library can act as a drop-in replacement for the "encodings.idna" module.

```python
import io, sys
from setuptools import setup

def main():

    python_version = sys.version_info[:2]
    if python_version < (2, 6):
        raise SystemExit("Sorry, Python 2.6 or newer required")

    package_data = {}
    exec(open('idna/package_data.py').read(), package_data)

    arguments = {
        'name': 'idna',
        'packages': ['idna'],
        'version': package_data['__version__'],
        'description': 'Internationalized Domain Names in Applications (IDNA)',
        'long_description': io.open("README.rst", encoding="UTF-8").read(),
        'author': 'Kim Davies',
        'author_email': 'kim@cynosure.com.au',
        'license': 'BSD-like',
        'url': 'https://github.com/kjd/idna',
        'classifiers': [
            'Development Status :: 5 - Production/Stable',
            'Intended Audience :: Developers',
            'Intended Audience :: System Administrators',
            'License :: OSI Approved :: BSD License',
            'Operating System :: OS Independent',
            'Programming Language :: Python',
            'Programming Language :: Python :: 2.6',
            'Programming Language :: Python :: 2.7',
            'Programming Language :: Python :: 3',
            'Programming Language :: Python :: 3.3',
            'Programming Language :: Python :: 3.4',
            'Programming Language :: Python :: 3.5',
            'Programming Language :: Python :: 3.6',
            'Topic :: Internet :: Name Service (DNS)',
            'Topic :: Software Development :: Libraries :: Python Modules',
            'Topic :: Utilities',
        ],
        'test_suite': 'tests',
    }
```

```python
setup(**arguments)

if __name__ == '__main__':
    main()

Found in path(s):
* /opt/cola/permits/1161616786_1621638310.0/0/idna-2.7-1.tar.gz/idna-2.7/setup.py

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---------------------------

Written by: Philip Hazel
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Email domain: cam.ac.uk

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1.584 libmpc 1.1.0

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jar/io/grpc/netty/InternalNettyChannelCredentials.java
* /opt/cola/permits/1221623466_1635446950.24/0/grpc-netty-1-38-1-sources-
jar/io/grpc/netty/InternalNettyServerCredentials.java
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* /opt/cola/permits/1221623466_1635446950.24/0/grpc-netty-1-38-1-sources-
jar/io/grpc/netty/InternalWriteBufferingAndExceptionHandlerUtils.java
* /opt/cola/permits/1221623466_1635446950.24/0/grpc-netty-1-38-1-sources-
jar/io/grpc/netty/ProtocolNegotiationEvent.java
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jar/io/grpc/netty/WriteBufferingAndExceptionHandler.java
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jar/io/grpc/netty/ProtocolNegotiator.java
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* /opt/cola/permits/1221623466_1635446950.24/0/grpc-netty-1-38-1-sources-jar/io/grpc/netty/SendResponseHeadersCommand.java
* /opt/cola/permits/1221623466_1635446950.24/0/grpc-netty-1-38-1-sources-jar/io/grpc/netty/NettyClientHandler.java
* /opt/cola/permits/1221623466_1635446950.24/0/grpc-netty-1-38-1-sources-jar/io/grpc/netty/NettyServer.java
* /opt/cola/permits/1221623466_1635446950.24/0/grpc-netty-1-38-1-sources-jar/io/grpc/netty/NettyServerTransport.java
* /opt/cola/permits/1221623466_1635446950.24/0/grpc-netty-1-38-1-sources-jar/io/grpc/netty/NettyClientTransport.java
* /opt/cola/permits/1221623466_1635446950.24/0/grpc-netty-1-38-1-sources-jar/io/grpc/netty/NettyReadableBuffer.java
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* /opt/cola/permits/1221623466_1635446950.24/0/grpc-netty-1-38-1-sources-jar/io/grpc/netty/NettyServerHandler.java
* /opt/cola/permits/1221623466_1635446950.24/0/grpc-netty-1-38-1-sources-jar/io/grpc/netty/NettyServerBuilder.java
* /opt/cola/permits/1221623466_1635446950.24/0/grpc-netty-1-38-1-sources-jar/io/grpc/netty/Utils.java
* /opt/cola/permits/1221623466_1635446950.24/0/grpc-netty-1-38-1-sources-jar/io/grpc/netty/NettyChannelBuilder.java

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* /opt/cola/permits/1221623466_1635446950.24/0/grpc-netty-1-38-1-sources-jar/io/grpc/netty/InternalNettyChannelBuilder.java
* /opt/cola/permits/1221623466_1635446950.24/0/grpc-netty-1-38-1-sources-jar/io/grpc/netty/ClientTransportLifecycleManager.java
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* /opt/cola/permits/1221623466_1635446950.24/0/grpc-netty-1-38-1-sources-jar/io/grpc/netty/StreamIdHolder.java
* /opt/cola/permits/1221623466_1635446950.24/0/grpc-netty-1-38-1-sources-jar/io/grpc/netty/GrpcHttp2ConnectionHandler.java
* /opt/cola/permits/1221623466_1635446950.24/0/grpc-netty-1-38-1-sources-jar/io/grpc/netty/AbstractHttp2Headers.java
* /opt/cola/permits/1221623466_1635446950.24/0/grpc-netty-1-38-1-sources-jar/io/grpc/netty/GracefulCloseCommand.java
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* /opt/cola/permits/1221623466_1635446950.24/0/grpc-netty-1-38-1-sources-jar/io/grpc/netty/NettyChannelProvider.java
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* /opt/cola/permits/1221623466_1635446950.24/0/grpc-netty-1-38-1-sources-jar/io/grpc/netty/package-info.java
* /opt/cola/permits/1221623466_1635446950.24/0/grpc-netty-1-38-1-sources-jar/io/grpc/netty/ProtocolNegotiators.java
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ar/jar/io/grpc/netty/NettyServerProvider.java
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  jar/io/netty/resolver/SimpleNameResolver.java
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1.594 nfs-utils 2.3.1

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### 1.596 liburcu 0.10.1

**1.596.1 Available under license :**

Mathieu Desnoyers
May 13th, 2009

IBM Corporation allowed LGPLv2.1+ licensing of their contribution to the userspace RCU library in a patch submitted on May 8, 2009 from Paul E. McKenney and reviewed by Steven L. Bennett:
I (Mathieu Desnoyers) re-implemented ACCESS_ONCE(), likely(), unlikely() and barrier() from scratch without reference to the original code.

commit id : 2dc5fa0f7cfbfb0a64a7a67b39626650e863f16a

Bert Wesarg <bert.wesarg@googlemail.com> approved LGPL relicensing of his patch in an email dated May 13, 2009 :

http://lkml.org/lkml/2009/5/13/16

xchg() primitives has been rewritten from a MIT-licensed cmpxchg for Intel and powerpc. They are MIT-licensed and therefore usable in LGPL code. This cmpxchg code was obtained from the atomic_ops project:

http://www.hpl.hp.com/research/linux/atomic_ops/

I (Mathieu Desnoyers) wrote the remainder of the code.

The license for the library files in this project was therefore changed to LGPLv2.1 on May 13, 2009, as detailed in LICENSE.

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```
cmd/krb5/iprop/iprop.x
```
```
cmd/krb5/iprop/iprop_hdr.h
```
```
cmd/krb5/kadmin/server/ipropd_svc.c
```
```
cmd/krb5/kproplog/kproplog.c
```
```
cmd/krb5/slave/kpropd_rpc.c
```
```
lib/gss_mechs/mech_krb5/et/kdb5_err.c
```
```
lib/gss_mechs/mech_spnego/mach/gssapiP_spnego.h
```
```
lib/gss_mechs/mach_spnego/mach/spnego_mech.c
```
```
lib/krb5/kadm5/kadm_host_srv_names.c
```
```
lib/krb5/kdb/kdb_convert.c
```
```
lib/krb5/kdb/kdb_hdr.h
```
```
lib/krb5/kdb/kdb_log.c
```
```
lib/krb5/kdb/log.h
```
```
lib/libgss/g_accept_sec_context.c
```
```
lib/libgss/g_acquire_cred.c
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lib/libgss/g_canon_name.c
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lib/libgss/g_compare_name.c
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lib/libgss/g_context_time.c
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```
lib/libgss/g_delete_sec_context.c
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```
lib/libgss/g_dsp_name.c
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```
lib/libgss/g_dsp_status.c
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```
lib/libgss/g_dup_name.c
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lib/libgss/g_exp_sec_context.c
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lib/libgss/g_export_name.c
lib/libgss/g_glue.c
lib/libgss/g_imp_name.c
lib/libgss/g_imp_sec_context.c
lib/libgss/g_init_sec_context.c
lib/libgss/g_initialize.c
lib/libgss/g_inquire_context.c
lib/libgss/g_inquire_cred.c
lib/libgss/g_inquire_names.c
lib/libgss/g_process_context.c
lib/libgss/g_rel_buffer.c
lib/libgss/g_rel_cred.c
lib/libgss/g_rel_name.c
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lib/libgss/g_sign.c
lib/libgss/g_store_cred.c
lib/libgss/g_unseal.c
lib/libgss/g_userok.c
lib/libgss/g_utils.c
lib/libgss/g_verify.c
lib/libgss/gssd_pname_to_uid.c
uts/common/gssapi/include/gssapi_err_generic.h
uts/common/gssapi/include/mechglueP.h

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lib/gssapi/mechglue/g_acquire_cred.c
lib/gssapi/mechglue/g_canon_name.c
lib/gssapi/mechglue/g_compare_name.c
lib/gssapi/mechglue/g_context_time.c
lib/gssapi/mechglue/g_delete_sec_context.c
lib/gssapi/mechglue/g_dsp_name.c
lib/gssapi/mechglue/g_dsp_status.c
lib/gssapi/mechglue/g_dup_name.c
lib/gssapi/mechglue/g_exp_sec_context.c
lib/gssapi/mechglue/g_export_name.c
lib/gssapi/mechglue/g_glue.c
lib/gssapi/mechglue/g_imp_name.c
lib/gssapi/mechglue/g_imp_sec_context.c
lib/gssapi/mechglue/g_init_sec_context.c
lib/gssapi/mechglue/g_initialize.c
lib/gssapi/mechglue/g_inquire_context.c
lib/gssapi/mechglue/g_inquire_cred.c
lib/gssapi/mechglue/g_inquire_names.c
lib/gssapi/mechglue/g_process_context.c
lib/gssapi/mechglue/g_rel_buffer.c
lib/gssapi/mechglue/g_rel_cred.c
lib/gssapi/mechglue/g_rel_name.c
lib/gssapi/mechglue/g_rel_oid_set.c
lib/gssapi/mechglue/g_seal.c
lib/gssapi/mechglue/g_sign.c
lib/gssapi/mechglue/g_store_cred.c
lib/gssapi/mechglue/g_unseal.c
lib/gssapi/mechglue/g_userok.c
lib/gssapi/mechglue/g_utils.c
lib/gssapi/mechglue/g_verify.c
lib/gssapi/mechglue/gssd_pname_to_uid.c
lib/gssapi/mechglue/mglueP.h
lib/gssapi/mechglue/oid_ops.c
lib/gssapi/spnego/gssapiP_spnego.h
lib/gssapi/spnego/spnego_mech.c
and the initial implementation of incremental propagation, including the following new or changed files:

include/iprop_hdr.h
kadmin/server/ipropd_svc.c
lib/kdb/iprop.x
lib/kdb/kdb_convert.c
lib/kdb/kdb_log.c
lib/kdb/kdb_log.h
lib/krb5/error_tables/kdb5_err.et
kprop/kpropd_rpc.c
kprop/kproplog.c

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Appendix: 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.

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The hypothetical commands `show w' and `show c' should show the appropriate
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`Gnomovision' (which makes passes at compilers) written by James Hacker.

<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice

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   b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

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Section 6 states terms for distribution of such executables.

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Whether this is true is especially significant if the work can be
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threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data
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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
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Otherwise, if the work is a derivative of the Library, you may
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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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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.)

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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
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== MariaDB ==

The Debian package of MySQL was first debianized on 1997-04-12 by Christian Schwarz <schwarz@debian.org> and ist maintained since 1999-04-20 by Christian Hammers <ch@debian.org>.

The MariaDB packages were initially made by http://ourdelta.org/, and
are now managed by the MariaDB development team, maria-developers@lists.launchpad.net

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    };
    untrusted {
        /* define OCALLs here. */
    };
};
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* /opt/cola/permits/1139593323_1614664756.29/0/commons-net-1-2-2-sources-1-
  jar/de/unkrig/commons/net/tool/ftp/DataConnectionProxy.java
* /opt/cola/permits/1139593323_1614664756.29/0/commons-net-1-2-2-sources-1-
  jar/de/unkrig/commons/net/tool/ftpmon/package-info.java
* /opt/cola/permits/1139593323_1614664756.29/0/commons-net-1-2-2-sources-1-
  jar/de/unkrig/commons/net/security/package-info.java
* /opt/cola/permits/1139593323_1614664756.29/0/commons-net-1-2-2-sources-1-
  jar/de/unkrig/commons/net/tool/telnet/Main.java
* /opt/cola/permits/1139593323_1614664756.29/0/commons-net-1-2-2-sources-1-
  jar/de/unkrig/commons/net/tool/nullserver/package-info.java
* /opt/cola/permits/1139593323_1614664756.29/0/commons-net-1-2-2-sources-1-
  jar/de/unkrig/commons/net/X509Util.java
* /opt/cola/permits/1139593323_1614664756.29/0/commons-net-1-2-2-sources-1-
  jar/de/unkrig/commons/net/tool/telnet/package-info.java
* /opt/cola/permits/1139593323_1614664756.29/0/commons-net-1-2-2-sources-1-
  jar/de/unkrig/commons/net/tool/httpproxy/package-info.java
* /opt/cola/permits/1139593323_1614664756.29/0/commons-net-1-2-2-sources-1-
  jar/de/unkrig/commons/net/package-info.java
* /opt/cola/permits/1139593323_1614664756.29/0/commons-net-1-2-2-sources-1-
  jar/de/unkrig/commons/net/ReverseProxy.java
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* /opt/cola/permits/1139593323_1614664756.29/0/commons-net-1-2-2-sources-1-jar/de/unkrig/commons/net/stream/PassiveSocketOutputStream.java
* /opt/cola/permits/1139593323_1614664756.29/0/commons-net-1-2-2-sources-1-jar/de/unkrig/commons/net/tool/httpd/Main.java
* /opt/cola/permits/1139593323_1614664756.29/0/commons-net-1-2-2-sources-1-jar/de/unkrig/commons/net/tool/ftpserver/package-info.java
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* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-
  jar/org/apache/commons/logging/impl/AvalonLogger.java
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  jar/org/apache/commons/logging/impl/WeakHashtable.java
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* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9.jar/org/apache/commons/logging/impl/Log4JLogger.java
* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9.jar/org/apache/commons/logging/LogSource.java
* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9.jar/org/apache/commons/logging/impl/LogFactoryImpl.java
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* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-
  jar/org/apache/commons/logging/impl/ServletContextCleaner.java

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Julian Seward, Cambridge, UK.
jseward@acm.org
bzip2/libbz2 version 1.0.2 of 30 December 2001

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 librz2.dll test program.
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 usage: minibz2 [-d] [-1,2,...9] [[srcfilename] destfilename]
 */

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Determines if the contents of a PatternMatcherInput, starting from the
current offset of the input contains a pattern.
If a pattern match is found, a MatchResult
instance representing the first such match is made accessible via
{ Codable getMatch() }. The current offset of the
PatternMatcherInput is set to the offset corresponding to the end
of the match, so that a subsequent call to this method will continue
searching where the last call left off. You should remember that the
region between the begin and end offsets of the PatternMatcherInput are
considered the input to be searched, and that the current offset
of the PatternMatcherInput reflects where a search will start from.
Matches extending beyond the end offset of the PatternMatcherInput
will not be matched. In other words, a match must occur entirely
between the begin and end offsets of the input. See
{ Codable PatternMatcherInput PatternMatcherInput } for more details.

As a side effect, if a match is found, the PatternMatcherInput match
offset information is updated. See the PatternMatcherInput
{ Codable PatternMatcherInput#setMatchOffsets
setMatchOffsets(int, int) } method for more details.

The pattern must be an AwkPattern instance, otherwise a
ClassCastException will be thrown. You are not required to, and
indeed should NOT try to (for performance reasons), catch a
ClassCastException because it will never be thrown as long as you use
an AwkPattern as the pattern parameter.

This method is usually used in a loop as follows:

PatternMatcher matcher;
PatternCompiler compiler;
Pattern pattern;
PatternMatcherInput input;
MatchResult result;
* compiler = new AwkCompiler();
* matcher = new AwkMatcher();
*
* try {
*   pattern = compiler.compile(somePatternString);
* } catch(MalformedPatternException e) {
*   System.err.println("Bad pattern.");
*   System.err.println(e.getMessage());
*   return;
* }
*
* input = new PatternMatcherInput(someStringInput);
*
* while(matcher.contains(input, pattern)) {
*   result = matcher.getMatch();
*   // Perform whatever processing on the result you want.
* }
*
* </pre></blockquote>
* </p>
* @param input  The PatternMatcherInput to test for a match.
* @param pattern  The Pattern to be matched.
* @return True if the input contains a pattern match, false otherwise.
* @exception ClassCastException If a Pattern instance other than an
*         AwkPattern is passed as the pattern parameter.
*/

Found in path(s):
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* /opt/cola/permits/1000740375_1646171523.75/0/oro-2-0-8-sources-jar/org/apache/oro/text/awk/AwkPattern.java

1.618 js-file-download 0.4.12
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* /opt/cola/permits/1139589005_1614664703.35/0/scalabeans-0-2-sources-2-jar/org/scalastuff/scalabeans/sig/Memoizable.scala
* /opt/cola/permits/1139589005_1614664703.35/0/scalabeans-0-2-sources-2-jar/org/scalastuff/proto/value/WrappedValueHandler.scala
* /opt/cola/permits/1139589005_1614664703.35/0/scalabeans-0-2-sources-2-jar/org/scalastuff/scalabeans/ManifestFactory.scala
* /opt/cola/permits/1139589005_1614664703.35/0/scalabeans-0-2-sources-2-jar/org/scalastuff/proto/MutableField.scala
* /opt/cola/permits/1139589005_1614664703.35/0/scalabeans-0-2-sources-2-jar/org/scalastuff/scalabeans/Preamble.scala
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* /opt/cola/permits/1139589005_1614664703.35/0/scalabeans-0-2-sources-2-jar/org/scalastuff/scalabeans/BeanDescriptor.scala
* /opt/cola/permits/1139589005_1614664703.35/0/scalabeans-0-2-sources-2-jar/org/scalastuff/scalabeans/PropertyDescriptor.scala
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* /opt/cola/permits/1139589005_1614664703.35/0/scalabeans-0-2-sources-2-jar/org/scalastuff/scalabeans/OptionValueHandler.scala
* /opt/cola/permits/1139589005_1614664703.35/0/scalabeans-0-2-sources-2-jar/org/scalastuff/scalabeans/RepeatedField.scala
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* /opt/cola/permits/1139589005_1614664703.35/0/scalabeans-0-2-sources-2-jar/org/scalastuff/scalabeans/Repeater.scala
* /opt/cola/permits/1139589005_1614664703.35/0/scalabeans-0-2-sources-2-jar/org/scalastuff/scalabeans/Stmt.scala
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* /opt/cola/permits/1139589005_1614664703.35/0/scalabeans-0-2-sources-2-jar/org/scalastuff/scalabeans/value/BeanValueHandler.scala
* /opt/cola/permits/1139589005_1614664703.35/0/scalabeans-0-2-sources-2-jar/org/scalastuff/scalabeans/value/Field.scala
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* /opt/cola/permits/1139589005_1614664703.35/0/scalabeans-0-2-sources-2-jar/org/scalastuff/scalabeans/Util/Loan.scala
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* /opt/cola/permits/1139589005_1614664703.35/0/scalabeans-0-2-sources-2-jar/org/scalastuff/proto/JsonFormat.scala
* /opt/cola/permits/1139589005_1614664703.35/0/scalabeans-0-2-sources-2-jar/org/scalastuff/proto/SerializationFormat.scala
* /opt/cola/permits/1139589005_1614664703.35/0/scalabeans-0-2-sources-2-jar/org/scalastuff/proto/XmlFormat.scala

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 * https://github.com/dubochet/scala-reflection/commit/53b4c0ff812468620ac816f1b24c27ba522f4d0
 * https://github.com/dubochet/scala-reflection/blob/master/frontend/src/scala/metaprogramming/Mirror.scala
 */

Found in path(s):
* /opt/cola/permits/1139589005_1614664703.35/0/scalabeans-0-2-sources-2-
jar/org/scalastuff/scalabeans/sig/Mirror.scala

1.620 patch 2.7.6

1.621 open-ldap 2.4.46
1.621.1 Available under license :
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1.623 fdisk 2.32.1

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1.624 jetty-client 9.4.22.v20191022

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* org.eclipse.jetty.orbit:javax.security.auth.message

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* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

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* 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

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org.ow2.asm:asm-commons
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org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl
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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

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org.eclipse.jetty.toolchain:jetty-schemas

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* /opt/cola/permits/1099818508_1602573654.35/0/netty-codec-socks-4-1-52-final-sources-jar/io/netty/handler/codec/socks/SocksResponseType.java
* /opt/cola/permits/1099818508_1602573654.35/0/netty-codec-socks-4-1-52-final-sources-jar/io/netty/handler/codec/socksx/v5/Socks5CommandType.java
* /opt/cola/permits/1099818508_1602573654.35/0/netty-codec-socks-4-1-52-final-sources-jar/io/netty/handler/codec/socks/SocksCmdType.java
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jar/io/netty/handler/codec/socksx/v5/Socks5CommandRequest.java
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jar/io/netty/handler/codec/socks/UnknownSocksResponse.java
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* /opt/cola/permits/1099818508_1602573654.35/0/netty-codec-socks-4-1-52-final-sources-
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 *<p>
 * This class is designed to sit between an { @link org.xml.sax.XMLReader } and the client application's event handlers. By default, it does nothing but pass requests up to the reader and events
* on to the handlers unmodified, but subclasses can override
* specific methods to modify the event stream or the configuration
* requests as they pass through.</p>
*
* @since SAX 2.0
* @author David Megginson,
* <a href="mailto:sax@megginson.com">sax@megginson.com</a>
* @version 2.0
* @see org.xml.sax.XMLFilter
* @see org.xml.sax.XMLReader
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 * Basic interface for SAX error handlers.
 *
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 *
 * If a SAX application needs to implement customized error
 * handling, it must implement this interface and then register an
 * instance with the XML reader using the
 * [&link org.xml.sax.XMLReader#setErrorHandler setErrorHandler]
 * method. The parser will then report all errors and warnings
 * through this interface.</p>
 *
 * <p><strong>WARNING:</strong> If an application does not register an ErrorHandler, XML parsing errors will go unreported
 * and bizarre behaviour may result.</p>
 *
 * For XML processing errors, a SAX driver must use this interface
 * instead of throwing an exception: it is up to the application
 * to decide whether to throw an exception for different types of
 * errors and warnings. Note, however, that there is no requirement that
 * the parser continue to provide useful information after a call to
 * [&link fatalError fatalError] (in other words, a SAX driver class
 * could catch an exception and report a fatalError).</p>
*
/* @since SAX 1.0
 * @author David Megginson,
 * @author <a href="mailto:sax@megginson.com">sax@megginson.com</a>
 * @version 2.0
 * @see org.xml.sax.Parser#setErrorHandler
 * @see org.xml.sax.SAXParseException
 */

Found in path(s):
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 * Interface for a list of XML attributes.
 *
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 *
 * This interface allows access to a list of attributes in
 * three different ways:
 *
 * <ol>
 * <li>by attribute index;</li>
 * <li>by Namespace-qualified name; or</li>
 * <li>by qualified (prefixed) name.</li>
 * </ol>

* The list will not contain attributes that were declared
* #IMPLIED but not specified in the start tag. It will also not
* contain attributes used as Namespace declarations (xmlns*) unless
* the <code>http://xml.org/sax/features/namespace-prefixes</code>
* feature is set to <var>true</var> (it is <var>false</var> by
* default).<p>
*
* If the namespace-prefixes feature (see above) is <var>false</var>,
* access by qualified name may not be available; if the
* <code>http://xml.org/sax/features/namespaces</code>
* feature is <var>false</var>, access by Namespace-qualified names
* may not be available.</p>
*
* This interface replaces the now-deprecated SAX1 { @link
* org.xml.sax.AttributeList AttributeList} interface, which does not
* contain Namespace support. In addition to Namespace support, it
* adds the <var>getIndex</var> methods (below). </p>
*
* <p>The order of attributes in the list is unspecified, and will
 * vary from implementation to implementation.</p>
 *
 * @since SAX 2.0
 * @author David Megginson,
 *         <a href="mailto:sax@megginson.com">sax@megginson.com</a>
 * @version 2.0
 * @see org.xml.sax.helpers.AttributeListImpl
 */

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* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/Attributes.java

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/**
 * Default implementation for AttributeList.
 *
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 *
 * AttributeList implements the deprecated SAX1 {@link
 * org.xml.sax.AttributeList AttributeList} interface, and has been
 * replaced by the new SAX2 {@link org.xml.sax.helpers.AttributesImpl
 * AttributesImpl} interface.</p>
 *
 * <p>This class provides a convenience implementation of the SAX
 * {@link org.xml.sax.AttributeList AttributeList} interface. This
 * implementation is useful both for SAX parser writers, who can use
 * it to provide attributes to the application, and for SAX application
 * writers, who can use it to create a persistent copy of an element's
 * attribute specifications:</p>
 *
 * <pre>
 * private AttributeList myatts;
 *
 * public void startElement (String name, AttributeList atts)
 * {  
 *       // create a persistent copy of the attribute list
 *       // for use outside this method
 *       myatts = new AttributeListImpl(atts);
 *       [...
 *     }
 * </pre>
 *
 * <p>Please note that SAX parsers are not required to use this
 * class to provide an implementation of AttributeList; it is
* supplied only as an optional convenience. In particular,
* parser writers are encouraged to invent more efficient
* implementations.</p>
* 
* @deprecated This class implements a deprecated interface,
*{@link org.xml.sax.AttributeList AttributeList};
* that interface has been replaced by
* {@link org.xml.sax.Attributes Attributes},
* which is implemented in the
* AttributesImpl helper class.
* @since SAX 1.0
* @author David Megginson,
*<a href="mailto:sax@megginson.com">sax@megginson.com</a></p>
* @version 2.0
* @see org.xml.sax.AttributeList
* @see org.xml.sax.DocumentHandler#startElement
*/

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
jar/org/xml/sax/helpers/AttributeListImpl.java
No license file was found, but licenses were detected in source scan.

// NO WARRANTY! This class is in the Public Domain.
/**
* Interface for an XML filter.
*
* <blockquote>
* <em>This module, both source code and documentation, is in the
* Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
* </blockquote>
*
* <p>An XML filter is like an XML reader, except that it obtains its
* events from another XML reader rather than a primary source like
* an XML document or database. Filters can modify a stream of
* events as they pass on to the final application.</p>
* 
* <p>The XMLFilterImpl helper class provides a convenient base
* for creating SAX2 filters, by passing on all {@link org.xml.sax.EntityResolver
* EntityResolver}, {@link org.xml.sax.DTDHandler DTDHandler},
* {@link org.xml.sax.ContentHandler ContentHandler} and {@link org.xml.sax.ErrorHandler
* ErrorHandler} events automatically.</p>
* 
* @since SAX 2.0
* @author David Megginson,
*<a href="mailto:sax@megginson.com">sax@megginson.com</a></p>
* @version 2.0
* @see org.xml.sax.helpers.XMLFilterImpl
*/

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/XMLFilter.java
No license file was found, but licenses were detected in source scan.

/**
 * Interface for associating a SAX event with a document location.
 *
 * <blockquote>
 * &lt;em&gt;This module, both source code and documentation, is in the
 * Public Domain, and comes with &lt;strong&gt;NO WARRANTY &lt;/strong&gt;.&lt;/em&gt;
 * </blockquote>
 *
 * If a SAX parser provides location information to the SAX
 * application, it does so by implementing this interface and then
 * passing an instance to the application using the content
 * handler's [@link org.xml.sax.ContentHandler#setDocumentLocator
 * setDocumentLocator] method. The application can use the
 * object to obtain the location of any other content handler event
 * in the XML source document.&lt;/p&gt;
 *
 * Note that the results returned by the object will be valid only
 * during the scope of each content handler method: the application
 * will receive unpredictable results if it attempts to use the
 * locator at any other time.&lt;/p&gt;
 *
 * SAX parsers are not required to supply a locator, but they are
 * very strongly encouraged to do so. If the parser supplies a
 * locator, it must do so before reporting any other document events.
 * If no locator has been set by the time the application receives
 * the [@link org.xml.sax.ContentHandler#startDocument
 * startDocument] event, the application should assume that a locator is not
 * available.&lt;/p&gt;
 *
 * @since SAX 1.0
 * @author David Megginson,
 * &lt;a href="mailto:sax@megginson.com">sax@megginson.com</a&gt;
 * @version 2.0
 * @see org.xml.sax.ContentHandler#setDocumentLocator
*/

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/Locator.java
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/**
* Receive notification of basic DTD-related events.
*<blockquote>*<em>This module, both source code and documentation, is in the Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>*</blockquote>*
* <p>If a SAX application needs information about notations and unparsed entities, then the application implements this interface and registers an instance with the SAX parser using the parser's setDTDHandler method. The parser uses the instance to report notation and unparsed entity declarations to the application.</p>*
* <p>Note that this interface includes only those DTD events that the XML recommendation requires processors to report: notation and unparsed entity declarations.</p>*
* <p>The SAX parser may report these events in any order, regardless of the order in which the notations and unparsed entities were declared; however, all DTD events must be reported after the document handler's startDocument event, and before the first startElement event.</p>*
* <p>It is up to the application to store the information for future use (perhaps in a hash table or object tree). If the application encounters attributes of type "NOTATION", "ENTITY", or "ENTITIES", it can use the information that it obtained through this interface to find the entity and/or notation corresponding with the attribute value.</p>*
*<pre>*@since SAX 1.0</pre>*
*<pre>*@author David Megginson</pre>*
*<pre>*<a href="mailto:sax@megginson.com">sax@megginson.com</a>*</pre>*
*<pre>*@version 2.0</pre>*
*<pre>*@see org.xml.sax.Parser#setDTDHandler</pre>*
*<pre>*@see org.xml.sax.HandlerBase</pre>*
*/

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/DTDHandler.java
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* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/javax/xml/parsers/ConvertToURI.java
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/**
 * Default base class for handlers.
 *
 * &lt;blockquote&gt;
 * &lt;em&gt;This module, both source code and documentation, is in the
 * Public Domain, and comes with &lt;strong&gt;NO WARRANTY&lt;/strong&gt;.&lt;/em&gt;
 * &lt;/blockquote&gt;
 *
 * This class implements the default behaviour for four SAX1
 * interfaces: EntityResolver, DTDHandler, DocumentHandler,
 * and ErrorHandler. It is now obsolete, but is included in SAX2 to
 * support legacy SAX1 applications. SAX2 applications should use
 * the [ @link org.xml.sax.helpers.DefaultHandler DefaultHandler] class instead.&lt;/p&gt;
 *
 * Application writers can extend this class when they need to
 * implement only part of an interface; parser writers can
 * instantiate this class to provide default handlers when the
 * application has not supplied its own.&lt;/p&gt;
 *
 * Note that the use of this class is optional.&lt;/p&gt;
 *
 * @deprecated This class works with the deprecated
 * [ @link org.xml.sax.DocumentHandler DocumentHandler] interface. It has been replaced by the SAX2
 * class.
 * @since SAX 1.0
 * @author David Megginson,
 * &lt;a href="mailto:sax@megginson.com"&gt;sax@megginson.com&lt;/a&gt;
 * @version 2.0
 * @see org.xml.sax.EntityResolver
 * @see org.xml.sax.DTDHandler
 * @see org.xml.sax.DocumentHandler
 * @see org.xml.sax.ErrorHandler
 */

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/HandlerBase.java
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* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/ls/DOMBuilderFilter.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/ls/DOMInputSource.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/ls/DocumentLS.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/xpath/XPathNSResolver.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/xpath/XPathResult.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/xpath/XPathExpression.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/ls/DOMEntityResolver.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/ls/LSLoadEvent.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/ls/LSProgressEvent.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/ls/DOMWriterFilter.java

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*/
/**
* <strong>DOM Level 3 WD Experimental:
* The DOM Level 3 specification is at the stage
* of Working Draft, which represents work in
* progress and thus may be updated, replaced,
* or obsoleted by other documents at any time.</strong> <p>
* <code>XPathEvaluator</code>, which will provide evaluation of XPath 1.0
* expressions with no specialized extension functions or variables. It is
* expected that the <code>XPathEvaluator</code> interface will be
* implemented on the same object which implements the <code>Document</code>
* interface in an implementation which supports the XPath DOM module.
* <code>XPathEvaluator</code> implementations may be available from other
* sources that may provide support for special extension functions or
* variables which are not defined in this specification. The methods of
* XPathExpression should be named with more-XPath- specific names because
* the interface will often be implemented by the same object which
* implements document.No change. The point of interfaces is to localize the
* implementing namespace. This would make the method names unnecessarily
* long and complex even though there are no conflicts in the interface
* itself. The new core method getInterface is designed for discovering
* interfaces of additional modules that may not be directly implemented on
* the objects to which they are attached. This could be used to implement
* XPath on a separate object. The user only refers to the separate
* interfaces and not the proprietary aggregate implementation. Should entity
* refs be supported so that queries can be made on them? No change. We will
* not do this now. They are not part of the XPath data model. Note that
* they may be present in the hierarchy of returned nodes, but may not
* directly be requested or returned in the node set. What does createResult
* create when one wants to reuse the XPath? It is not useful. Removed method.
* Should ordering be a separate flag, or a type of result that can be
* requested. As a type of result, it can be better optimized in
* implementations. It makes sense as a type of result. Changed. Removed
* method. Implementing XPathEvaluator on Document can be a problem due to
* conflicts in the names of the methods. The working group finds no better
* solution. GetInterface in Level 3 permits the object to be implemented
* separately. We should be committed to this. We will leave this issue open
* to see if we get more feedback on it. How does this interface adapt to
* XPath 2.0 and other query languages. No change. This interface is not
* intended to adapt to XPath 2.0 or other languages. The models of these
* are likely to be incompatible enough to require new APIs. For alternate
* implementations that can use this API, it can be obtained from different
* sources. Support for custom variables and functions would be very useful.
No change. It is possible for an implementation to supply alternative sources of an XPathEvaluator that can be customized with a custom variable and function context. We do not specify how this is accomplished. It is too complex to address in this version of the XPath DOM.

See also the Document Object Model (DOM) Level 3 XPath Specification.

Found in path(s):
/opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/xpath/XPathEvaluator.java

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/**
 * Interface for an element's attribute specifications.
 *
 * <blockquote>
 * <em>This module, both source code and documentation, is in the Public Domain, and comes with NO WARRANTY.</em>
 * </blockquote>
 *
 * This is the original SAX1 interface for reporting an element's attributes. Unlike the new Attributes interface, it does not support Namespace-related information.
 *
 * When an attribute list is supplied as part of a startElement event, the list will return valid results only during the scope of the event; once the event handler returns control to the parser, the attribute list is invalid. To save a persistent copy of the attribute list, use the SAX1 AttributeListImpl helper class.
 *
 * An attribute list includes only attributes that have been specified or defaulted: #IMPLIED attributes will not be included.
 *
 * There are two ways for the SAX application to obtain information from the AttributeList. First, it can iterate through the entire list:
 *
 * public void startElement (String name, AttributeList atts) {
 *     for (int i = 0; i < atts.getLength(); i++) {
 *         String name = atts.getName(i);
 *         String type = atts.getType(i);
 *         String value = atts.getValue(i);
 *     }
 * }
* [...]  
* }  
* }  
* </pre>  
* 
* <p>(Note that the result of getLength() will be zero if there  
* are no attributes.)  
* 
* <p>As an alternative, the application can request the value or  
* type of specific attributes:</p>  
* 
* <pre>  
* public void startElement (String name, AttributeList atts) {  
* String identifier = atts.getValue("id");  
* String label = atts.getValue("label");  
* [...]
* }  
* </pre>  
* 
* @deprecated This interface has been replaced by the SAX2  
*         [{@link org.xml.sax.Attributes Attributes}]  
*         interface, which includes Namespace support.  
* @since SAX 1.0  
* @author David Megginson,  
*        <a href="mailto:sax@megginson.com">sax@megginson.com</a>  
* @version 2.0  
* @see org.xml.sax.DocumentHandler#startElement startElement  
* @see org.xml.sax.helpers.AttributeListImpl AttributeListImpl
*/

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/AttributeList.java

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/**  
* Receive notification of general document events.  
*  
* <em>This module, both source code and documentation, is in the  
* Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>  
* </blockquote>  
* 
* <p>This was the main event-handling interface for SAX1; in  
* SAX2, it has been replaced by {@link org.xml.sax.ContentHandler  
* ContentHandler}, which provides Namespace support and reporting  
* of skipped entities.  This interface is included in SAX2 only  
* to support legacy SAX1 applications.</p>  
*
The order of events in this interface is very important, and mirrors the order of information in the document itself. For example, all of an element's content (character data, processing instructions, and/or subelements) will appear, in order, between the startElement event and the corresponding endElement event.

Application writers who do not want to implement the entire interface can derive a class from HandlerBase, which implements the default functionality; parser writers can instantiate HandlerBase to obtain a default handler. The application can find the location of any document event using the Locator interface supplied by the Parser through the setDocumentLocator method.

@deprecated This interface has been replaced by the SAX2 ContentHandler interface, which includes Namespace support.

@since SAX 1.0
@version 2.0
@author David Megginson,
<br>
<a href="mailto:sax@megginson.com">sax@megginson.com</a>
@version 2.0
@see org.xml.sax.ContentHandler
@see org.xml.sax.Locator
@see org.xml.sax.HandlerBase

Factory for creating an XML reader.

* Factory for creating an XML reader.
* <br>
* This module, both source code and documentation, is in the Public Domain, and comes with NO WARRANTY. See <a href='http://www.saxproject.org'>http://www.saxproject.org</a> for further information.

This class contains static methods for creating an XML reader from an explicit class name, or based on runtime defaults:

```java
try {
    XMLReader myReader = XMLReaderFactory.createXMLReader();
} catch (SAXException e) {
```
* System.err.println(e.getMessage());
* }
* </pre>
*
<p><strong>Note to Distributions bundled with parsers:</strong></p>
* You should modify the implementation of the no-arguments
* <code>createXMLReader</code> to handle cases where the external
* configuration mechanisms aren't set up. That method should do its
* best to return a parser when one is in the class path, even when
* nothing bound its class name to <code>org.xml.sax.driver</code> so
* those configuration mechanisms would see it.</p>
*
* @since SAX 2.0
* @author David Megginson, David Brownell
* @version 2.0r2pre3
*/

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
  jar/org/xml/sax/helpers/XMLReaderFactory.java
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// This class is in the Public Domain. NO WARRANTY!
/**
* Encapsulate Namespace logic for use by SAX drivers.
*
* <em>This module, both source code and documentation, is in the
* Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
*/

* This class encapsulates the logic of Namespace processing:
* it tracks the declarations currently in force for each context
* and automatically processes qualified XML 1.0 names into their
* Namespace parts; it can also be used in reverse for generating
* XML 1.0 from Namespaces.
*
* Namespace support objects are reusable, but the reset method
* must be invoked between each session.
*
* Here is a simple session:
*
* String parts[] = new String[3];
* NamespaceSupport support = new NamespaceSupport();
* support.pushContext();
* support.declarePrefix("", "http://www.w3.org/1999/xhtml");
* support.declarePrefix("dc", "http://www.purl.org/dc#");
* String parts[] = support.processName("p", parts, false);
* System.out.println("Namespace URI: " + parts[0]);
* System.out.println("Local name: " + parts[1]);
* System.out.println("Raw name: " + parts[2]);

* String parts[] = support.processName("dc:title", parts, false);
* System.out.println("Namespace URI: " + parts[0]);
* System.out.println("Local name: " + parts[1]);
* System.out.println("Raw name: " + parts[2]);

* support.popContext();
* </pre>
* <p>Note that this class is optimized for the use case where most
* elements do not contain Namespace declarations: if the same
* prefix/URI mapping is repeated for each context (for example), this
* class will be somewhat less efficient.</p>
* 
* @since SAX 2.0
* @author David Megginson,
*         <a href="mailto:sax@megginson.com">sax@megginson.com</a>
* @version 2.0
*/

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
  jar/org/xml/sax/helpers/NamespaceSupport.java
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// NO WARRANTY! This class is in the public domain.
/**
  * Default base class for SAX2 event handlers.
  *
  * <blockquote>
  * <em>This module, both source code and documentation, is in the
  * Public Domain, and comes with <strong>NO WARRANTY</strong></em>.
  * </blockquote>
  *
  * <p>This class is available as a convenience base class for SAX2
  * applications: it provides default implementations for all of the
  * callbacks in the four core SAX2 handler classes:</p>
  *
  * <ul>
  *   <li>{@link org.xml.sax.EntityResolver EntityResolver}</li>
  *   <li>{@link org.xml.sax.DTDHandler DTDHandler}</li>
  *   <li>{@link org.xml.sax.ContentHandler ContentHandler}</li>
  * </ul>
  */
* <li>{@link org.xml.sax.ErrorHandler ErrorHandler} \</li>
* </ul>
*
* <p>Application writers can extend this class when they need to
* implement only part of an interface; parser writers can
* instantiate this class to provide default handlers when the
* application has not supplied its own.</p>
*
* <p>This class replaces the deprecated SAX1
* [{@link org.xml.sax.HandlerBase HandlerBase}] class.</p>
*
* @since SAX 2.0
* @author David Megginson,
* <a href="mailto:sax@megginson.com">sax@megginson.com</a>
* @version 2.0
* @see org.xml.sax.EntityResolver
* @see org.xml.sax.DTDHandler
* @see org.xml.sax.ContentHandler
* @see org.xml.sax.ErrorHandler
*/

Found in path(s):
/opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
jar/org/xml/sax/helpers/DefaultHandler.java
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/**
* Encapsulate an XML parse error or warning.
*
* <blockquote>
* <em>This module, both source code and documentation, is in the
* Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
* </blockquote>
*
* <p>This exception will include information for locating the error
* in the original XML document. Note that although the application
* will receive a SAXParseException as the argument to the handlers
* in the [{@link org.xml.sax.ErrorHandler ErrorHandler}] interface,
* the application is not actually required to throw the exception;
* instead, it can simply read the information in it and take a
* different action.</p>
*
* <p>Since this exception is a subclass of [{@link org.xml.sax.SAXException
* SAXException}], it inherits the ability to wrap another exception.</p>
*
* @since SAX 1.0
* @author David Megginson,
* <a href="mailto:sax@megginson.com">sax@megginson.com</a>
* @version 2.0
* @see org.xml.sax.SAXException
* @see org.xml.sax.Locator
* @see org.xml.sax.ErrorHandler
*/

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/SAXParseException.java

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* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/ranges/RangeException.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/CharacterData.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/NamedNodeMap.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/Text.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/events/Event.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/events/DocumentEvent.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/events/EventTarget.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/traversal/TreeWalker.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/events/MutationEvent.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/Comment.java
No license file was found, but licenses were detected in source scan.

/**
 * Basic interface for resolving entities.
 *
 * @author This module, both source code and documentation, is in the
 * Public Domain, and comes with <strong>NO WARRANTY</strong>.
 *
 * If a SAX application needs to implement customized handling
 * for external entities, it must implement this interface and
 * register an instance with the SAX driver using the
 * { [@link org.xml.sax.XMLReader#setEntityResolver setEntityResolver] }
 * method.
 *
 * The XML reader will then allow the application to intercept any
 * external entities (including the external DTD subset and external
 * parameter entities, if any) before including them.
 *
 * Many SAX applications will not need to implement this interface,
 * but it will be especially useful for applications that build
 * XML documents from databases or other specialised input sources,
 * or for applications that use URI types other than URLs.
 *
 * The following resolver would provide the application

* with a special character stream for the entity with the system
* identifier "http://www.myhost.com/today":</p>
* 
* <pre>
* import org.xml.sax.EntityResolver;
* import org.xml.sax.InputSource;
* 
* public class MyResolver implements EntityResolver {
* public InputSource resolveEntity (String publicId, String systemId)
* {
*   if (systemId.equals("http://www.myhost.com/today")) {
*     // return a special input source
*     MyReader reader = new MyReader();
*     return new InputSource(reader);
*   } else {
*     // use the default behaviour
*     return null;
*   }
* }
* }
* </pre>
* 
* <p>The application can also use this interface to redirect system
* identifiers to local URIs or to look up replacements in a catalog
* (possibly by using the public identifier).</p>
* 
* @since SAX 1.0
* @author David Megginson,
* <a href="mailto:sax@megginson.com">sax@megginson.com</a>
* @version 2.0
* @see org.xml.sax.Parser#setEntityResolver
* @see org.xml.sax.InputSource
* */

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/EntityResolver.java
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Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/helpers/package.html
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/*
* Copyright (c) 2000 World Wide Web Consortium,
* (Massachusetts Institute of Technology, Institut National de
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/html/HTMLBaseElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/html/HTMLQuoteElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/html/HTMLDOMImplementation.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/html/HTMLPreElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/html/HTMLMetaElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/html/HTMLDListElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/html/HTMLTableSectionElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/html/HTMLObjectElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/html/HTMLTableCaptionElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/html/HTMLMapElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/html/HTMLAppletElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/html/HTMLIsIndexElement.java

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/**
 * Provide an optional convenience implementation of Locator.
 *
 * <em>This module, both source code and documentation, is in the
 * Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
 * </blockquote>
 *
 * This class is available mainly for application writers, who
 * can use it to make a persistent snapshot of a locator at any
 * point during a document parse:
 *
 * <pre>
 * Locator locator;
 * Locator startloc;
 *
 * public void setLocator (Locator locator)
 * {  
 *   // note the locator
 *   this.locator = locator;
 * </pre>
public void startDocument ()
{
   // save the location of the start of the document
   // for future use.
   Locator startloc = new LocatorImpl(locator);
}
</pre>

Normally, parser writers will not use this class, since it
is more efficient to provide location information only when
requested, rather than constantly updating a Locator object.</p>

@since SAX 1.0
@author David Megginson,
<a href="mailto:sax@megginson.com">sax@megginson.com</a>
@version 2.0
@see org.xml.sax.Locator Locator

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/opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/javax/xml/parsers/FactoryFinder.java
/opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/javax/xml/parsers/FactoryConfigurationError.java
/opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/javax/xml/parsers/SAXParserFactory.java
/opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/javax/xml/parsers/SAXParser.java
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// NO WARRANTY!  This class is in the Public Domain.
/**
 * Interface for reading an XML document using callbacks.
 *
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 * Public Domain, and comes with NO WARRANTY.</strong>.</em>
 */

* <p>Note: despite its name, this interface does not extend the standard Java Reader interface, because reading XML is a fundamentally different activity than reading character data.</p>

* XMLReader is the interface that an XML parser's SAX2 driver must implement. This interface allows an application to set and query features and properties in the parser, to register event handlers for document processing, and to initiate a document parse.

* All SAX interfaces are assumed to be synchronous: the parse methods must not return until parsing is complete, and readers must wait for an event-handler callback before reporting the next event.

* This interface replaces the (now deprecated) SAX 1.0 Parser interface. The XMLReader interface contains two important enhancements over the old Parser interface:

* it adds a standard way to query and set features and properties; and
* it adds Namespace support, which is required for many higher-level XML standards.

* There are adapters available to convert a SAX1 Parser to a SAX2 XMLReader and vice-versa.

* @since SAX 2.0
* @author David Megginson,
*         <a href="mailto:sax@megginson.com">sax@megginson.com</a>
* @version 2.0
* @see org.xml.sax.XMLFilter
* @see org.xml.sax.helpers.ParserAdapter
* @see org.xml.sax.helpers.XMLReaderAdapter
*

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/XMLReader.java

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/**
* A single input source for an XML entity.
*
* <blockquote>
* <em>This module, both source code and documentation, is in the
* Public Domain, and comes with <strong>NO WARRANTY</strong></em>.
* </blockquote>
*
* This class allows a SAX application to encapsulate information
* about an input source in a single object, which may include
* a public identifier, a system identifier, a byte stream (possibly
* with a specified encoding), and/or a character stream.
* 
* There are two places that the application will deliver this
* input source to the parser: as the argument to the Parser.parse
* method, or as the return value of the EntityResolver.resolveEntity
* method.
* 
* The SAX parser will use the InputSource object to determine how
* to read XML input. If there is a character stream available, the
* parser will read that stream directly; if not, the parser will use
* a byte stream, if available; if neither a character stream nor a
* byte stream is available, the parser will attempt to open a URI
* connection to the resource identified by the system
* identifier.
* 
* An InputSource object belongs to the application: the SAX parser
* shall never modify it in any way (it may modify a copy if
* necessary).
* 
* @since SAX 1.0
* @author David Megginson,
*         <a href="mailto:sax@megginson.com">sax@megginson.com</a>
* @version 2.0
* @see org.xml.sax.Parser#parse
* @see org.xml.sax.EntityResolver#resolveEntity
* @see java.io.InputStream
* @see java.io.Reader
*/

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// NO WARRANTY! This class is in the Public Domain.
/**
 * Exception class for an unsupported operation.
 *
 * <blockquote>
 * <em>This module, both source code and documentation, is in the
 * Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
 * </blockquote>
 *
 * An XMLReader will throw this exception when it recognizes a
 * feature or property identifier, but cannot perform the requested
 * operation (setting a state or value). Other SAX2 applications and
 * extensions may use this class for similar purposes.
 *
 * @since SAX 2.0
 * @author David Megginson,
 *         <a href="mailto:sax@megginson.com">sax@megginson.com</a>
 * @version 2.0
 * @see org.xml.sax.SAXNotRecognizedException
 */

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/SAXNotSupportedException.java

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* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/traversal/package.html
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/ranges/package.html
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/events/package.html
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// NO WARRANTY! This class is in the public domain.
/**
 * Adapt a SAX1 Parser as a SAX2 XMLReader.
 *
 * <blockquote>
 * <em>This module, both source code and documentation, is in the
 * Public Domain, and comes with <strong>NO WARRANTY</strong>.
 * </em>
 * </blockquote>
 *
 * This class wraps a SAX1 [@link org.xml.sax.Parser Parser]
 * and makes it act as a SAX2 [@link org.xml.sax.XMLReader XMLReader],
 * with feature, property, and Namespace support. Note
 * that it is not possible to report [@link org.xml.sax.ContentHandler#skippedEntity
 * skippedEntity] events, since SAX1 does not make that information available.</p>
 *
 * <p>This adapter does not test for duplicate Namespace-qualified
 * attribute names.</p>
 *
 * @since SAX 2.0
 * @author David Megginson,
 *         <a href="mailto:sax@megginson.com">sax@megginson.com</a>
 * @version 2.0
 * @see org.xml.sax.helpers.XMLReaderAdapter
 * @see org.xml.sax.XMLReader
 * @see org.xml.sax.Parser
 */
/**
 * Adapt a SAX1 AttributeList as a SAX2 Attributes object.
 *
 * This class is in the Public Domain, and comes with NO
 * WARRANTY of any kind.</p>
 *
 * This wrapper class is used only when Namespace support
 * is disabled -- it provides pretty much a direct mapping
 * from SAX1 to SAX2, except that names and types are
* interned whenever requested.</p>
*/

Found in path(s):
*/opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
dir/org/xml/sax/helpers/ParserAdapter.java

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// NO WARRANTY! This class is in the public domain.
/**
 * Default implementation of the Attributes interface.
 *
 * <blockquote>
 * <em>This module, both source code and documentation, is in the
 * Public Domain, and comes with <strong>NO WARRANTY</strong>.</em> See
 * <a href='http://www.saxproject.org'>http://www.saxproject.org</a>
 * for further information.
 * </blockquote>
 *
 * <p>This class provides a default implementation of the SAX2
 * { @link org.xml.sax.Attributes Attributes } interface, with the
 * addition of manipulators so that the list can be modified or
 * reused.</p>
 *
 * <p>There are two typical uses of this class:</p>
 *
 * <ol>
 * <li>to take a persistent snapshot of an Attributes object
 * in a { @link org.xml.sax.ContentHandler#startElement startElement } event; or</li>
 * <li>to construct or modify an Attributes object in a SAX2 driver or filter.</li>
 * </ol>
 *
 * <p>This class replaces the now-deprecated SAX1 { @link
 * org.xml.sax.helpers.AttributeListImpl AttributeListImpl} class; in addition to supporting the updated Attributes
 * interface rather than the deprecated { @link org.xml.sax.AttributeList
 * AttributeList} interface, it also includes a much more efficient
 * implementation using a single array rather than a set of Vectors.</p>
 *
 * @since SAX 2.0
 * @author David Megginson
 * @version 2.0.1 (sax2r2)
 */

Found in path(s):
*/opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
dir/org/xml/sax/helpers/AttributesImpl.java
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// NO WARRANTY! This class is in the Public Domain.
/**
 * Create a new instance of a class by name.
 *
 * <blockquote>
 * <em>This module, both source code and documentation, is in the
 * Public Domain, and comes with <strong>NO WARRANTY</strong>.\</em>
 * See <a href='http://www.saxproject.org'>http://www.saxproject.org</a>
 * for further information.
 * </blockquote>
 *
 * This class contains a static method for creating an instance of a
 * class from an explicit class name.  It tries to use the thread's context
 * ClassLoader if possible and falls back to using
 * Class.forName(String).  It also takes into account JDK 1.2+'s
 * AccessController mechanism for performing its actions.  \</p>
 *
 * This code is designed to run on JDK version 1.1 and later and compile
 * on versions of Java 2 and later.\</p>
 *
 * @author Edwin Goei, David Brownell, Neil Graham
 * @version $Id: NewInstance.java,v 1.2 2002/08/26 23:55:45 neilg Exp $
 */

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
  jar/org/xml/sax/helpers/NewInstance.java

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/**
 * Encapsulate a general SAX error or warning.
 *
 * <blockquote>
 * <em>This module, both source code and documentation, is in the
 * Public Domain, and comes with <strong>NO WARRANTY</strong>.\</em>
 * </blockquote>
 *
 * This class can contain basic error or warning information from
 * either the XML parser or the application: a parser writer or
 * application writer can subclass it to provide additional
 * functionality.  SAX handlers may throw this exception or
 * any exception subclassed from it.\</p>
 *
 * If the application needs to pass through other types of
 * exceptions, it must wrap those exceptions in a SAXException
 * or an exception derived from a SAXException.\</p>
*<p>If the parser or application needs to include information about a specific location in an XML document, it should use the <link><code>SAXParseException</code></link> subclass.</p>*

* @since SAX 1.0
* @author David Megginson,
  <a href="mailto:sax@megginson.com">sax@megginson.com</a>
* @version 2.0
* @see org.xml.sax.SAXParseException
*/

```
// NO WARRANTY! This class is in the Public Domain.
/**
 * Exception class for an unrecognized identifier.
 *
 * <blockquote>
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 * </blockquote>
 *
 * An XMLReader will throw this exception when it finds an unrecognized feature or property identifier; SAX applications and extensions may use this class for other, similar purposes.
 *
 * @since SAX 2.0
 * @author David Megginson,
  <a href="mailto:sax@megginson.com">sax@megginson.com</a>
 * @version 2.0
 * @see org.xml.sax.SAXNotSupportedException
*/
```

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```
```
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*/

/**  
* Create a new <code>DOMBuilder</code>. The newly constructed parser may
* then be configured by means of its <code>setFeature</code> method,
* and used to parse documents by means of its <code>parse</code>
* method.
* @param mode  The <code>mode</code> argument is either
*   <code>MODE_SYNCHRONOUS</code> or <code>MODE_ASYNCHRONOUS</code>, if
*   <code>mode</code> is <code>MODE_SYNCHRONOUS</code> then the
*   <code>DOMBuilder</code> that is created will operate in synchronous
*   mode, if it's <code>MODE_ASYNCHRONOUS</code> then the
*   <code>DOMBuilder</code> that is created will operate in
*   asynchronous mode.
* @param schemaType  An absolute URI representing the type of the schema
*   language used during the load of a <code>Document</code> using the
*   newly created <code>DOMBuilder</code>. Note that no lexical
*   checking is done on the absolute URI. In order to create a
*   <code>DOMBuilder</code> for any kind of schema types (i.e. the
*   <code>DOMBuilder</code> will be free to use any schema found), use the value
*   <code>null</code>. For W3C XML Schema , applications must use the
*   value <code>"http://www.w3.org/2001/XMLSchema"</code>. For XML DTD
*   applications must use the value
*   <code>"http://www.w3.org/TR/REC-xml"</code>. Other Schema languages
*   are outside the scope of the W3C and therefore should recommend an
*   absolute URI in order to use this method.
* @return  The newly created <code>DOMBuilder</code> object. This
*   <code>DOMBuilder</code> is either synchronous or asynchronous
*   depending on the value of the <code>mode</code> argument. By
*   default, the newly created <code>DOMBuilder</code> does not contain
*   a <code>DOMErrorHandler</code>, i.e. the value of the
*   <code>errorHandler</code> is <code>null</code>. However,
*   implementations may provide a default error handler at creation
*   time. In that case, the initial value of the
*   attribute on the new created
*   <code>DOMBuilder</code> contains a reference to the default error
* handler.
* @exception DOMException
* NOT_SUPPORTED_ERR: Raised if the requested mode or schema type is
* not supported.
*/

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
  jar/org/w3c/dom/ls/DOMImplementationLS.java
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/**
 * Basic interface for SAX (Simple API for XML) parsers.
 *
 * <blockquote>
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 * Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
 * </blockquote>
 *
 * This was the main event supplier interface for SAX1; it has
 * been replaced in SAX2 by {link org.xml.sax.XMLReader XMLReader},
 * which includes Namespace support and sophisticated configurability
 * and extensibility.</p>
 *
 * All SAX1 parsers must implement this basic interface: it allows
 * applications to register handlers for different types of events
 * and to initiate a parse from a URI, or a character stream.</p>
 *
 * All SAX1 parsers must also implement a zero-argument constructor
 * (though other constructors are also allowed).</p>
 *
 * SAX1 parsers are reusable but not re-entrant: the application
 * may reuse a parser object (possibly with a different input source)
 * once the first parse has completed successfully, but it may not
 * invoke the parse() methods recursively within a parse.</p>
 *
 * @deprecated This interface has been replaced by the SAX2
 * {link org.xml.sax.XMLReader XMLReader} interface, which includes Namespace support.
 * @since SAX 1.0
 * @author David Megginson,
 * <a href="mailto:sax@megginson.com">sax@megginson.com</a>
 * @version 2.0
 * @see org.xml.sax.EntityResolver
 * @see org.xml.sax.DTDHandler
 * @see org.xml.sax.DocumentHandler
 * @see org.xml.sax.ErrorHandler
 * @see org.xml.sax.HandlerBase
@see org.xml.sax.InputSource

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/**
 * SAX2 extension handler for DTD declaration events.
 * <p>
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 * </p>
 * Note that data-related DTD declarations (unparsed entities and notations) are already reported through the \{ @link org.xml.sax.DTDHandler DTDHandler \} interface.
 * If you are using the declaration handler together with a lexical handler, all of the events will occur between the \{ @link org.xml.sax.ext.LexicalHandler#startDTD startDTD \} and the \{ @link org.xml.sax.ext.LexicalHandler#endDTD endDTD \} events.
 * To set the DeclHandler for an XML reader, use the \{ @link org.xml.sax.XMLReader#setProperty setProperty \} method with the propertyId "http://xml.org/sax/properties/declaration-handler".
 * If the reader does not support declaration events, it will throw a \{ @link org.xml.sax.SAXNotRecognizedException SAXNotRecognizedException \} or a \{ @link org.xml.sax.SAXNotSupportedException SAXNotSupportedException \} when you attempt to register the handler.
 * 
 * @since 1.0
 * @author David Megginson,
 * @version 1.0
 * @see org.xml.sax.XMLReader
 */

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/Parser.java
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 * SAX2 extension handler for DTD declaration events.
 * <p>
 * This module, both source code and documentation, is in the Public Domain, and comes with NO WARRANTY.
 * </p>
 * Note that data-related DTD declarations (unparsed entities and notations) are already reported through the \{ @link org.xml.sax.DTDHandler DTDHandler \} interface.
 * If you are using the declaration handler together with a lexical handler, all of the events will occur between the \{ @link org.xml.sax.ext.LexicalHandler#startDTD startDTD \} and the \{ @link org.xml.sax.ext.LexicalHandler#endDTD endDTD \} events.
 * To set the DeclHandler for an XML reader, use the \{ @link org.xml.sax.XMLReader#setProperty setProperty \} method with the propertyId "http://xml.org/sax/properties/declaration-handler".
 * If the reader does not support declaration events, it will throw a \{ @link org.xml.sax.SAXNotRecognizedException SAXNotRecognizedException \} or a \{ @link org.xml.sax.SAXNotSupportedException SAXNotSupportedException \} when you attempt to register the handler.
 * 
 * @since 1.0
 * @author David Megginson,
 * @version 1.0
 * @see org.xml.sax.XMLReader
 */

Found in path(s):
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/**
 * Java-specific class for dynamically loading SAX parsers.
 *
 * <blockquote>
 * <em>This module, both source code and documentation, is in the
 * Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
 * See &lt;a href='http://www.saxproject.org'&gt;http://www.saxproject.org&lt;/a&gt;
 * for further information.
 * </blockquote>
 *
 * <p><strong>Note:</strong> This class is designed to work with the now-deprecated
 * SAX1 {@link org.xml.sax.Parser Parser} class. SAX2 applications should use
 * {[@link org.xml.sax.helpers.XMLReaderFactory XMLReaderFactory] instead.</p>
 *
 * <p>ParserFactory is not part of the platform-independent definition
 * of SAX; it is an additional convenience class designed
 * specifically for Java XML application writers. SAX applications
 * can use the static methods in this class to allocate a SAX parser
 * dynamically at run-time based either on the value of the
 * `org.xml.sax.parser' system property or on a string containing the class
 * name.</p>
 *
 * <p>Note that the application still requires an XML parser that
 * implements SAX1.</p>
 *
 * @deprecated This class works with the deprecated
 * {@link org.xml.sax.Parser Parser} interface.
 * @since SAX 1.0
 * @author David Megginson
 * @version 2.0r2pre3
 */

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
  jar/org/xml/sax/helpers/ParserFactory.java
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*/
// NO WARRANTY! This class is in the public domain.
/**
 * Adapt a SAX2 XMLReader as a SAX1 Parser.
 *
 * @since SAX 2.0
 * @author David Megginson,
 *         <a href="mailto:sax@megginson.com">sax@megginson.com</a>
 * @version 2.0
 * @see org.xml.sax.Parser
 * @see org.xml.sax.XMLReader
 */

// NO WARRANTY! This class is in the public domain.
/**
 * Receive notification of the logical content of a document.
 *
 * @since SAX 2.0
 * @author David Megginson,
 *         <a href="mailto:sax@megginson.com">sax@megginson.com</a>
 * @version 2.0
 * @see org.xml.sax.Parser
 * @see org.xml.sax.XMLReader
 */
* the SAX parser using the \{@link org.xml.sax.XMLReader#setContentHandler \* setContentHandler\} method. The parser uses the instance to report
* basic document-related events like the start and end of elements
* and character data.</p>
*  
*  
* The order of events in this interface is very important, and
* mirrors the order of information in the document itself. For
* example, all of an element's content (character data, processing
* instructions, and/or subelements) will appear, in order, between
* the startElement event and the corresponding endElement event.</p>
*  
* This interface is similar to the now-deprecated SAX 1.0
* DocumentHandler interface, but it adds support for Namespaces
* and for reporting skipped entities (in non-validating XML
* processors).</p>
*  
* Implementors should note that there is also a Java class
* \{@link java.net.ContentHandler ContentHandler\} in the java.net
* package; that means that it's probably a bad idea to do</p>
*  
* In fact, "import ...*" is usually a sign of sloppy programming
* anyway, so the user should consider this a feature rather than a
* bug.</p>
*  
* @since SAX 2.0
* @author David Megginson,
* <a href="mailto:sax@megginson.com">sax@megginson.com</a>
* @version 2.0
* @see org.xml.sax.XMLReader
* @see org.xml.sax.DTDHandler
* @see org.xml.sax.ErrorHandler
*/

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/ContentHandler.java
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/**
* SAX2 extension handler for lexical events.
*  
*  
* <blockquote>
* <em>This module, both source code and documentation, is in the
This is an optional extension handler for SAX2 to provide lexical information about an XML document, such as comments and CDATA section boundaries; XML readers are not required to support this handler, and it is not part of the core SAX2 distribution.

The events in the lexical handler apply to the entire document, not just to the document element, and all lexical handler events must appear between the content handler's startDocument and endDocument events.

To set the LexicalHandler for an XML reader, use the method with the propertyId "http://xml.org/sax/properties/lexical-handler". If the reader does not support lexical events, it will throw a SAXNotRecognizedException or a SAXNotSupportedException when you attempt to register the handler.

@since 1.0
@author David Megginson,
<a href="mailto:sax@megginson.com">sax@megginson.com</a>
@version 1.0
@see org.xml.sax.XMLReader#setProperty
@see org.xml.sax.SAXNotRecognizedException
@see org.xml.sax.SAXNotSupportedException

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Tests included here are based on build output generated by the six-speed benchmark suite.

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Written by: Philip Hazel
Email local part: ph10
Email domain: cam.ac.uk

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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to
BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations, which became Zope Corporation. In 2001, the Python Software Foundation (PSF, see https://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation was a sponsoring member of the PSF.

All Python releases are Open Source (see http://www.opensource.org for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

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1.634 python-setuptools 48.0.0

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1.638 jackson-mapper-asl 1.9.9

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Found in path(s):
* /opt/cola/permits/1109547945_1606332901.28/0/jackson-mapper-asl-1-9-9-sources-5-
jar/org/codehaus/jackson/map/MappingJsonFactory.java

1.639 maven-artifact 3.0.5
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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.morthay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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Mortbay

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

org.eclipse.jetty.toolchain:jetty-schemas

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1.641 websocket-api 9.4.22.v20191022

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* org.eclipse.jetty.orbit:javax.security.auth.message

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* org.eclipse.jetty.orbit:javax.mail.glassfish

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* javax.servlet:javax.servlet-api  
* javax.annotation:javax.annotation-api  
* javax.transaction:javax.transaction-api  
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

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* java.sun.security.ssl

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

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OW2

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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
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
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1.643 p11-kit 0.23.5-3.el7

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1.645 acl 2.2.52

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- web-common_3_0.xsd
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- javaee_7.xsd
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  jar/org/springframework/jms/listener/AbstractMessageListenerContainer.java
* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1-
  jar/org/springframework/jms/core/BrowserCallback.java
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* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1-
  jar/org/springframework/jms/listener/adapter/AbstractAdaptableMessageListener.java
* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1-
  jar/org/springframework/jms/connection/JmsTransactionManager.java
* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1-
  jar/org/springframework/jms/config/JmsListenerEndpointRegistrar.java
* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1-
  jar/org/springframework/jms/listener/endpoint/StandardJmsActivationSpecFactory.java
* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1-
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*/opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1.jar/org/springframework/jms/support/JmsMessageHeaderAccessor.java
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*/opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1.jar/org/springframework/jms/config/JmsListenerEndpointRegistry.java
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* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1-jar/org/springframework/jms/listener/endpoint/JmsActivationSpecConfig.java
* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1-jar/org/springframework/jms/support/JmsAccessor.java
* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1-jar/org/springframework/jms/listener/MessageListenerContainer.java
* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1-jar/org/springframework/jms/listener/adaptor/JmsResponse.java
* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1-jar/org/springframework/jms/listener/SimpleMessageListenerContainer.java

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  jar/org/springframework/jms/JmsSecurityException.java
* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1-
  jar/org/springframework/jms/connection/UserCredentialsConnectionFactoryAdapter.java
* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1-
  jar/org/springframework/jms/support/JmsUtils.java
* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1-
  jar/org/springframework/jms/support/destination/DestinationResolutionException.java
* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1-
  jar/org/springframework/jms/connection/SynchedLocalTransactionFailedException.java
* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1-
  jar/org/springframework/jms/IllegalStateException.java
* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1-
  jar/org/springframework/jms/support/converter/MessageConversionException.java
* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1-
  jar/org/springframework/jms/core/support/JmsGatewaySupport.java
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* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1-
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* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1-jar/org/springframework/jms/JmsException.java
* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1-jar/org/springframework/jms/TransactionRolledBackException.java
* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1-jar/org/springframework/jms/support/destination/DestinationResolver.java
* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1-jar/org/springframework/jms/remoting/JmsInvokerProxyFactoryBean.java
* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1-jar/org/springframework/jms/core/MessageCreator.java
* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1-jar/org/springframework/jms/listener/endpoint/DefaultJmsActivationSpecFactory.java
* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1-jar/org/springframework/jms/connection/ChainedExceptionListener.java
* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1-jar/org/springframework/jms/message/MessageNotWriteableException.java
* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1-jar/org/springframework/jms/connection/SmartConnectionFactory.java
* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1-jar/org/springframework/jms/connection/SessionProxy.java

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* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1-
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  jar/org/springframework/jms/config/JmsListenerConfigUtils.java
* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1-
  jar/org/springframework/jms/config/DefaultJcaListenerContainerFactory.java
* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1-
  jar/org/springframework/jms/annotation/JmsListenerConfigurer.java
* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1-
  jar/org/springframework/jms/connection/DelegatingConnectionFactory.java
* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1-
  jar/org/springframework/jms/support/destination/DynamicDestinationResolver.java
* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1-
  jar/org/springframework/jms/core/JmsMessageOperations.java
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Julian Seward, jseward@bzip.org
bzip2/libbzip2 version 1.0.5 of 10 December 2007

--------------------------------------------------------------------------

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CMAKE_INSTALL_DATADIR='usr/share'
CMAKE_INSTALL_DATAROOTDIR='usr/share'
CMAKE_INSTALL_DOCDIR='usr/share/doc/Root'
CMAKE_INSTALL_INCLUDEDIR='usr/include'
CMAKE_INSTALL_INFOFDIR='usr/info'
CMAKE_INSTALL_LIBDIR='usr/(lib|lib64)'
CMAKE_INSTALL_LIBEXECDIR='usr/libexec'
CMAKE_INSTALL_LOCALEDIR='usr/share/locale'
CMAKE_INSTALL_LOCALSTATEDIR='var'
CMAKE_INSTALL_RUNSTATEDIR='var/run'
CMAKE_INSTALL_MANDIR='usr/man'
CMAKE_INSTALL_SBSDIR='usr/sbin'
CMAKE_INSTALL_SHAREDSTATEDIR='usr/com'
CMAKE_INSTALL_SYSCONFDIR='etc'
CMAKE_INSTALL_FULL_BINDIR='/usr/bin'
CMAKE_INSTALL_FULL_DATADIR='/usr/share'
CMAKE_INSTALL_FULL_DATAROOTDIR='/usr/share'
CMAKE_INSTALL_FULL_DOCDIR='/usr/share/doc/Root'
CMAKE_INSTALL_FULL_INCLUDEDIR='/usr/include'
CMAKE_INSTALL_FULL_INFOFDIR='/usr/info'
CMAKE_INSTALL_FULL_LIBDIR='/usr/(lib|lib64)'
CMAKE_INSTALL_FULL_LIBEXECDIR='/usr/libexec'
CMAKE_INSTALL_FULL_LOCALEDIR='/usr/share/locale'
CMAKE_INSTALL_FULL_LOCALSTATEDIR='var'
CMAKE_INSTALL_FULL_RUNSTATEDIR='var/run'
CMAKE_INSTALL_FULL_MANDIR='usr/man'
CMAKE_INSTALL_FULL_SBSDIR='usr/sbin'
CMAKE_INSTALL_FULL_SHAREDSTATEDIR='/usr/com'
CMAKE_INSTALL_FULL_SYSCONFDIR='/etc'$

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hello world
merhaba dnya
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Perch (Fish) Elevator!
^CMAKE_INSTALL_BINDIR='bin'
CMAKE_INSTALL_DATADIR='share'
CMAKE_INSTALL_DATAROOTDIR='share'
CMAKE_INSTALL_DOCDIR='share/doc/Opt'
CMAKE_INSTALL_INCLUDEDIR='include'
CMAKE_INSTALL_INFODIR='info'
CMAKE_INSTALL_LIBDIR=('lib'|'lib64')
CMAKE_INSTALL_LIBEXECDIR='libexec'
CMAKE_INSTALL_LOCALEDIR='share/locale'
CMAKE_INSTALL_LOCALSTATEDIR='var'
CMAKE_INSTALL_RUNSTATEDIR='var/run'
CMAKE_INSTALL_MANDIR='man'
CMAKE_INSTALL_SBINDIR='sbin'
CMAKE_INSTALL_SHAREDSTATEDIR='com'
CMAKE_INSTALL_SYSCONFDIR='etc'
CMAKE_INSTALL_FULL_BINDIR='/opt/Opt/bin'
CMAKE_INSTALL_FULL_DATADIR='/opt/Opt/share'
CMAKE_INSTALL_FULL_DATAROOTDIR='/opt/Opt/share'
CMAKE_INSTALL_FULL_DOCDIR='/opt/Opt/share/doc/Opt'
CMAKE_INSTALL_FULL_INCLUDEDIR='/opt/Opt/include'
CMAKE_INSTALL_FULL_INFODIR='/opt/Opt/info'
CMAKE_INSTALL_FULL_LIBDIR='/opt/Opt/('lib'|'lib64')'
CMAKE_INSTALL_FULL_LIBEXECDIR='/opt/Opt/libexec'
CMAKE_INSTALL_FULL_LOCALEDIR='/opt/Opt/share/locale'
CMAKE_INSTALL_FULL_LOCALSTATEDIR='var/opt/Opt'
CMAKE_INSTALL_FULL_RUNSTATEDIR='var/run/opt/Opt'
CMAKE_INSTALL_FULL_MANDIR='/opt/Opt/man'
CMAKE_INSTALL_FULL_SBINDIR='/opt/Opt/sbin'
CMAKE_INSTALL_FULL_SHAREDSTATEDIR='/opt/Opt/com'
CMAKE_INSTALL_FULL_SYSCONFDIR='/etc/opt/Opt$

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analysis/common/src/java/org/apache/lucene/analysis/es/SpanishLightStemmer.java
analysis/common/src/java/org/apache/lucene/analysis/fi/FinnishLightStemmer.java
analysis/common/src/java/org/apache/lucene/analysis/fr/FrenchLightStemmer.java
analysis/common/src/java/org/apache/lucene/analysis/fr/FrenchMinimalStemmer.java
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1.657 tdb 1.44.3

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all:: image

real-subdirs:: Makefile
@echo "MKDIR pic"
@mkdir -p pic

BSD_LIB = $(BSDLIB_IMAGE).so.$(BSDLIB_VERSION)
BSDLIB_PIC_FLAG = -fpic

image:$ (BSD_LIB)

$(BSD_LIB): $(OBJ)
(cd pic; ld -Bshareable -o $(BSD_LIB) $(LDFLAGS_SHLIB) $(OBJ))
$(MV) pic/$(BSD_LIB)
$(RM) -f ../$(BSD_LIB)
(cd ..; $(LN) $(LINK_BUILD_FLAGS) `echo $(my_dir) | sed -e 's;lib/;;'`/$(BSD_LIB) $(BSD_LIB))

install-shlibs install:: $(BSD_LIB)
@echo "INSTALL_PROGRAM $(BSDLIB_INSTALL_DIR)/$(BSD_LIB)"
@$(INSTALL_PROGRAM) $(BSD_LIB) $(DESTDIR)$(BSDLIB_INSTALL_DIR)/$(BSD_LIB)
@-$(LDCONFIG)

install-strip: install

install-shlibs-strip:: install-shlibs

uninstall-shlibs uninstall::
$(RM) -f $(DESTDIR)/$(BSDLIB_INSTALL_DIR)/$(BSD_LIB)
clean:
$(RM) -rf pic
$(RM) -f $(BSD_LIB)
$(RM) -f ../$(BSD_LIB)

This package was added to the e2fsprogs debian source package by
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Theodore Ts'o
23-June-2007

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It is part of the main e2fsprogs distribution, which can be found at:

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Gadi Oxman, August 1995

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Julian Seward, jseward@bzip.org
bzip2/libbzip2 version 1.0.6 of 6 September 2010

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GCC RUNTIME LIBRARY EXCEPTION

Version 3.1, 31 March 2009

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@end example

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<tr>
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<tr>
<td>mach_override</td>
<td>lib/interception/mach_override</td>
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jar/io/netty/handler/codec/EmptyHeaders.java
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* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources-
jar/io/netty/handler/codec/CharSequenceValueConverter.java
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* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources-
jar/io/netty/handler/codec/compression/FastLz.java
* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources-
jar/io/netty/handler/codec/compression/SnappyFramedEncoder.java
* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources-
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jar/io/netty/handler/codec/compression/FastLz.java
* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources-
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* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources-jar/io/netty/handler/codec/xml/XmlFrameDecoder.java

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/**
 * Enumeration of supported Base64 dialects.
 */

<p>
 * The internal lookup tables in this class has been derived from
Robert Harder's Public Domain Base64 Encoder/Decoder.

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/ opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources-jar/io/netty/handler/codec/base64/Base64Dialect.java

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Utility class for {@link ByteBuf} that encodes and decodes to and from Base64 notation.

The encoding and decoding algorithm in this class has been derived from Robert Harder's Public Domain Base64 Encoder/Decoder.

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* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4.1.52-final-sources-jar/io/netty/handler/codec/serialization/ClassLoaderClassResolver.java
* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4.1.52-final-sources-jar/io/netty/handler/codec/marshalling/MarshallerProvider.java
* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4.1.52-final-sources-jar/io/netty/handler/codec/marshalling/package-info.java
* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4.1.52-final-sources-jar/io/netty/handler/codec/compression/JZlibEncoder.java
* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4.1.52-final-sources-jar/io/netty/handler/codec/compression/CompressionException.java
* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4.1.52-final-sources-jar/io/netty/handler/codec/compression/SnappyFrameEncoder.java
* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4.1.52-final-sources-jar/io/netty/handler/codec/compression/ThreadLocalUnmarshallerProvider.java
* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4.1.52-final-sources-jar/io/netty/handler/codec/MessageToMessageDecoder.java
* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4.1.52-final-sources-jar/io/netty/handler/codec/compression/DecompressorException.java
* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4.1.52-final-sources-jar/io/netty/handler/codec/compression/DecompressorOptions.java
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* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources-jar/io/netty/handler/codec/marshalling/CompatibleMarshallingEncoder.java
* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources-jar/io/netty/handler/codec/serialization/CompatibleObjectEncoder.java
* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources-jar/io/netty/handler/codec/string/package-info.java
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* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources-jar/io/netty/handler/codec/serialization/CachingClassResolver.java
* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources-jar/io/netty/handler/codec/ReplayingDecoderByteBuf.java
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* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources-jar/io/netty/handler/codec/CodecOutputList.java
* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources-jar/io/netty/handler/codec/bytes/package-info.java
*/
A decoder that splits the received [ByteBuf]s dynamically by the value of the length field in the message. It is particularly useful when you decode a binary message which has an integer header field that represents the length of the message body or the whole message.

**2 bytes length field at offset 0, do not strip header**

The value of the length field in this example is `12 (0x0C)` which represents the length of "HELLO, WORLD". By default, the decoder assumes that the length field represents the number of the bytes that follows the length field. Therefore, it can be decoded with the simplistic parameter combination.

```
<pre>
<b>lengthFieldOffset</b>   = <b>0</b>
<b>lengthFieldLength</b>   = <b>2</b>
</pre>
```
lengthAdjustment    = 0
initialBytesToStrip = 0 (= do not strip header)

BEFORE DECODE (14 bytes)  AFTER DECODE (14 bytes)
+--------+----------------+      +--------+----------------+
| Length | Actual Content |----->| Length | Actual Content |
| 0x000C | "HELLO, WORLD" |      | 0x000C | "HELLO, WORLD" |
+--------+----------------+      +--------+----------------+
</pre>

<h3>2 bytes length field at offset 0, strip header</h3>

Because we can get the length of the content by calling
{@link ByteBuf#readableBytes()}, you might want to strip the length
field by specifying <tt>initialBytesToStrip</tt>. In this example, we
specified <tt>2</tt>, that is same with the length of the length field, to
strip the first two bytes.

lengthFieldOffset   = 0
lengthFieldLength   = 2
lengthAdjustment    = 0
initialBytesToStrip = 2

BEFORE DECODE (14 bytes)  AFTER DECODE (12 bytes)
+--------+----------------+      +----------------+
| Length | Actual Content |----->| Actual Content |
| 0x000C | "HELLO, WORLD" |      | "HELLO, WORLD" |
+--------+----------------+      +----------------+
</pre>

<h3>2 bytes length field at offset 0, do not strip header, the length field
represents the length of the whole message</h3>

In most cases, the length field represents the length of the message body
only, as shown in the previous examples. However, in some protocols, the
length field represents the length of the whole message, including the
message header. In such a case, we specify a non-zero
lengthAdjustment. Because the length value in this example message
is always greater than the body length by <tt>2</tt>, we specify <tt>2</tt> for compensation.

lengthFieldOffset   = 0
lengthFieldLength   = 2
lengthAdjustment    = 2
initialBytesToStrip = 0

BEFORE DECODE (14 bytes)  AFTER DECODE (14 bytes)
+--------+----------------+      +--------+----------------+
The following message is a simple variation of the first example. An extra header value is prepended to the message. `lengthAdjustment` is zero again because the decoder always takes the length of the prepended data into account during frame length calculation.

```
lengthFieldOffset   = 2 (= the length of Header 1)
lengthFieldLength   = 3
lengthAdjustment    = 0
initialBytesToStrip = 0
```

```
BEFORE DECODE (17 bytes)                      AFTER DECODE (17 bytes)
---------------------------------------------------------------------------
| Header 1 | Length | Actual Content |----->| Header 1 | Length | Actual Content |
| 0xCAFE   | 0x00000C | "HELLO, WORLD" |      | 0xCAFE   | 0x00000C | "HELLO, WORLD" |
---------------------------------------------------------------------------
```

```
BEFORE DECODE (17 bytes)                      AFTER DECODE (17 bytes)
---------------------------------------------------------------------------
| Length | Header 1 | Actual Content |----->| Length | Header 1 | Actual Content |
| 0x00000C | 0xCAFE | "HELLO, WORLD" |      | 0x00000C | 0xCAFE | "HELLO, WORLD" |
---------------------------------------------------------------------------
```

This is an advanced example that shows the case where there is an extra header between the length field and the message body. You have to specify a positive `lengthAdjustment` so that the decoder counts the extra header into the frame length calculation.

```
lengthFieldOffset   = 0
lengthFieldLength   = 3
lengthAdjustment    = 2 (= the length of Header 1)
initialBytesToStrip = 0
```

```
BEFORE DECODE (17 bytes)                      AFTER DECODE (17 bytes)
---------------------------------------------------------------------------
| Length | Header 1 | Actual Content |----->| Length | Header 1 | Actual Content |
| 0x00000C | 0xCAFE | "HELLO, WORLD" |      | 0x00000C | 0xCAFE | "HELLO, WORLD" |
---------------------------------------------------------------------------
```

This is a combination of all the examples above. There are the prepended header before the length field and the extra header after the length field.
* The prepended header affects the `<tt>lengthFieldOffset</tt>` and the extra
* header affects the `<tt>lengthAdjustment</tt>`. We also specified a non-zero
* `<tt>initialBytesToStrip</tt>` to strip the length field and the prepended
* header from the frame. If you don’t want to strip the prepended header, you
* could specify `<tt>0</tt>` for `<tt>initialBytesToSkip</tt>`.

```c
* lengthFieldOffset   = 1 (= the length of HDR1)
* lengthFieldLength   = 2
* <b>lengthAdjustment</b>    = <b>1</b> (= the length of HDR2)
* <b>initialBytesToStrip</b> = <b>3</b> (= the length of HDR1 + LEN)
```

* BEFORE DECODE (16 bytes)                       AFTER DECODE (13 bytes)
* +---------------------------------------------+      +---------------------------------------------+
* | HDR1 | Length | HDR2 | Actual Content |----->| HDR2 | Actual Content |
* | 0xCA | 0x000C | 0xFE | "HELLO, WORLD" |      | 0xFE | "HELLO, WORLD" |
* +---------------------------------------------+      +---------------------------------------------+
* </pre>

* Let's give another twist to the previous example. The only difference from
* the previous example is that the length field represents the length of the
* whole message instead of the message body, just like the third example.
* We have to count the length of HDR1 and Length into `<tt>lengthAdjustment</tt>`.
* Please note that we don’t need to take the length of HDR2 into account
* because the length field already includes the whole header length.

```c
* lengthFieldOffset   = 1
* lengthFieldLength   = 2
* <b>lengthAdjustment</b>    = <b>-3</b> (= the length of HDR1 + LEN, negative)
* <b>initialBytesToStrip</b> = <b>3</b>
```

* BEFORE DECODE (16 bytes)                       AFTER DECODE (13 bytes)
* +---------------------------------------------+      +---------------------------------------------+
* | HDR1 | Length | HDR2 | Actual Content |----->| HDR2 | Actual Content |
* | 0xCA | 0x0010 | 0xFE | "HELLO, WORLD" |      | 0xFE | "HELLO, WORLD" |
* +---------------------------------------------+      +---------------------------------------------+
* </pre>

*/

Found in path(s):
* `/opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0.netty-codec-4-1-52-final-sources-jar/io/netty/handler/codec/LengthFieldBasedFrameDecoder.java`

No license file was found, but licenses were detected in source scan.
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jar/io/netty/handler/codec/protobuf/ProtobufDecoderNano.java
* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4.1.52-final-sources-
jar/io/netty/handler/codec/UnsupportedValueConverter.java
* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4.1.52-final-sources-
jar/io/netty/handler/codec/protobuf/ProtobufVarint32LengthFieldPrepender.java
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* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4.1.52-final-sources-
jar/io/netty/handler/codec/protobuf/ProtobufEncoderNano.java

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jar/javassist/bytecode/stackmap/BasicBlock.java
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* /opt/cola/permits/1139593694_1614664740.97/0/javassist-3-18-0-ga-sources-2.jar/javassist/util/proxy/Proxy.java
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* /opt/cola/permits/1139593694_1614664740.97/0/javassist-3-18-0-ga-sources-2-jar/javassist/convert/TransformReadField.java

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* /opt/cola/permits/1139593694_1614664740.97/0/javassist-3-18-0-ga-sources-2-jar/javassist/bytecode/ConstPool.java
* /opt/cola/permits/1139593694_1614664740.97/0/javassist-3-18-0-ga-sources-2-jar/javassist/compiler/ast/StringL.java

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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.

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If such an object file uses only numerical parameters, data structure layouts and accessor, 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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/*
* IP-address/hostname to country converter.

* Problem; you want to know where IP a.b.c.d is located.

* Use ares_gethostbyname("d.c.b.a.zz.countries.nerd.dk")
* and get the CNAME (host->h_name). Result will be:
* CNAME = zz<CC>.countries.nerd.dk with address 127.0.x.y (ver 1) or
* CNAME = <a.b.c.d>.zz.countries.nerd.dk with address 127.0.x.y (ver 2)

* The 2 letter country code is in <CC> and the ISO-3166 country
* number is in x.y (number = x*256 + y). Version 2 of the protocol is missing
* the <CC> number.

* Ref: http://countries.nerd.dk/more.html

* Written by G. Vanem <gvanem@yahoo.no> 2006, 2007

* NB! This program may not be big-endian aware.

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Found in path(s):
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-
  1.14.1/third_party/address_sorting/address_sorting_windows.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-
  1.14.1/third_party/address_sorting/address_sorting.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-
  1.14.1/third_party/address_sorting/address_sorting_internal.h

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// AEAD couples confidentiality and integrity in a single primitive. AEAD

Found in path(s):
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/include/openssl/aead.h
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*/

Found in path(s):
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/evp/scrypt.c
No license file was found, but licenses were detected in source scan.

/* unzip.c -- IO for uncompress .zip files using zlib
Version 1.1, February 14th, 2010
part of the MiniZip project - ( http://www.winimage.com/zLibDll/minizip.html )

Copyright (C) 1998-2010 Gilles Vollant (minizip) ( http://www.winimage.com/zLibDll/minizip.html )

Modifications of Unzip for Zip64
Copyright (C) 2007-2008 Even Rouault

Modifications for Zip64 support on both zip and unzip
Copyright (C) 2009-2010 Mathias Svensson ( http://result42.com )

For more info read MiniZip_info.txt

------------------------------------------------------------------------
Decryption code comes from crypt.c by Info-ZIP but has been greatly reduced in terms of
compatibility with older software. The following is from the original crypt.c.

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See the accompanying file LICENSE, version 2000-Apr-09 or later (the contents of which are also included in zip.h) for terms of use. If, for some reason, all these files are missing, the Info-ZIP license also may be found at: ftp://ftp.info-zip.org/pub/infozip/license.html

crypt.c (full version) by Info-ZIP. Last revised: [see crypt.h]

The encryption/decryption parts of this source code (as opposed to the non-echoing password parts) were originally written in Europe. The whole source package can be freely distributed, including from the USA. (Prior to January 2000, re-export from the US was a violation of US law.)

This encryption code is a direct transcription of the algorithm from Roger Schlafly, described by Phil Katz in the file appnote.txt. This file (appnote.txt) is distributed with the PKZIP program (even in the version without encryption capabilities).

Changes in unzip.c

2007-2008 - Even Rouault - Addition of cpl_unzGetCurrentFileZStreamPos
2007-2008 - Even Rouault - Decoration of symbol names unz* -> cpl_unz*
2007-2008 - Even Rouault - Remove old C style function prototypes
2007-2008 - Even Rouault - Add unzip support for ZIP64

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Oct-2009 - Mathias Svensson - Removed cpl_* from symbol names (Even Rouault added them but since this is now moved to a new project (minizip64) I renamed them again).
Oct-2009 - Mathias Svensson - Fixed problem if uncompressed size was > 4G and compressed size was <4G should only read the compressed/uncompressed size from the Zip64 format if the size from normal header was 0xffffffff
Oct-2009 - Mathias Svensson - Applied some bug fixes from paches recived from Gilles Vollant
Oct-2009 - Mathias Svensson - Applied support to unzip files with compression mathod BZIP2 (bzip2 lib is required)

Patch created by Daniel Borca

Jan-2010 - back to unzip and minizip 1.0 name scheme, with compatibility layer

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*/

Found in path(s):
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
/*
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 */

Found in path(s):
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1/src/core/lib/security/credentials/composite/composite_credentials.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1/include/grpc/census.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1/src/core/lib/iomgr/ev_poll_posix.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1/src/core/lib/surface/completion_queue.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1/src/core/lib/surface/completion_queue.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1/src/core/lib/json/json_reader.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1/src/core/ext/filters/client_channel/resolver/sockaddr/sockaddr_resolver.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1/src/core/ext/filters/client_channel/resolver/sockaddr/sockaddr_resolver.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1/include/grpc/grpc.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1/src/core/lib/server.cc

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Found in path(s):
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/fipsmodule/ia_fips.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/cipher_extra/e_aesgcmiv.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/ssl/test/fuzzer.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/fuzz/dtls_server.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/fipstools/cavp_hmac_test.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/fipstools/cavp_tdes_test.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/evp/p_ed25519.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/evp/p_ed25519_asn1.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/test/gtest_main.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/fuzz/bn_div.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/tool/sign.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/fipsmodule/delocate.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/ssl/test/fuzzer_tags.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/fipstools/cavp_ecdsa2_keypair_test.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/fipstools/cavp_ecdsa2_sigver_test.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/fipstools/cavp_aes_gcm_test.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/fipstools/cavp_ecdsa2_siggen_test.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/tool/file.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/ssl/span_test.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/pkcs7/internal.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/fipsmodule/bn/jacobi.c
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/*
 * Original file name getopt.c  Initial import into the c-ares source tree
 * on 2007-04-11. Lifted from version 5.2 of the 'Open Mash' project with
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 * *
 */
/*
 * getopt.c --
 *
 * Standard UNIX getopt function. Code is from BSD.
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/ares_getopt.c

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/* infcover.c -- test zlib's inflate routines with full code coverage */
* Copyright (C) 2011, 2016 Mark Adler
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*
Found in path(s):
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/zlib/test/infcover.c
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  1.14.1/third_party/boringssl/decrepit/cfb/cfb_test.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/decrepit/cfb/cfb.c
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/* inflate.h -- internal inflate state definition
* Copyright (C) 1995-2016 Mark Adler
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*/

Found in path(s):
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/zlib/inflate.h
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*/

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1.14.1/src/core/lib/transport/byte_stream.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/src/core/ext/transport/chttp2/client/chttp2_connector.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/src/core/lib/surface/api_trace.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/src/core/lib/surface/channel.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/src/core/lib/transport/transport.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/src/core/lib/iomgr/sockaddr_windows.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/src/core/lib/iomgr/executor.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/include/grpc_impl/codegen/slice.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/src/core/lib/iomgr/tcp_posix.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/include/grpc/support/atm_gcc_sync.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/src/core/ext/transport/chttp2/transport/chttp2_plugin.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/src/core/ext/transport/chttp2/transport/hpack_parser.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/src/core/ext/transport/chttp2/transport/frame_window_update.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/src/core/lib/security/util/json_util.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/src/core/lib/iomgr/wakeup_fd_pipe.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/src/core/lib/iomgr/wakeup_fd_pipe.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/src/core/lib/surface/call_details.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/src/core/lib/surface/call_log_batch.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/src/core/ext/filters/client_channel/lb_policy/pick_first/pick_first.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/src/core/lib/channel/channel_args.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/src/core/lib/channel/channel_args.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/src/core/lib/env_linux.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-1-tar-gz/grpcio-1.14.1/src/core/ext/filters/client_channel/lb_policy_factory.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-1-tar-gz/grpcio-1.14.1/src/core/lib/compression/message_compress.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-1-tar-gz/grpcio-1.14.1/src/core/ext/filters/client_channel/method_params.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-1-tar-gz/grpcio-1.14.1/include/grpc_impl/codegen/status.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-1-tar-gz/grpcio-1.14.1/src/core/ext/filters/client_channel/channel_connectivity.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-1-tar-gz/grpcio-1.14.1/src/core/lib/security/credentials/jwt/json_token.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/iocp_windows.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/iomgr_posix.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-1-tar-gz/grpcio-1.14.1/src/core/lib/security/transport/secure_endpoint.h
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-1-tar-gz/grpcio-1.14.1/src/core/tsi/transport_security.cc
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1.14.1/src/core/ext/filters/client_channel/resolver/dns/c_ares/dns_resolver_ares.cc
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/socket/connector.h
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1-i-tar-gz/grpcio-
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1-i-tar-gz/grpcio-
1.14.1/src/core/lib/gpr/env_posix.cc
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1.14.1/src/core/ext/transport/chttp2/transport/stream_map.h

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  1.14.1/third_party/boringssl/crypto/x509v3/v3name_test.cc
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<tr>
<td>* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar-gz/grpcio-1.14.1/include/grpc/support/thd_id.h</td>
</tr>
<tr>
<td>* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/iomgr_internal.cc</td>
</tr>
<tr>
<td>* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/iomgr_custom.cc</td>
</tr>
<tr>
<td>* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar-gz/grpcio-1.14.1/src/core/lib/security/credentials/local/local_credentials.cc</td>
</tr>
<tr>
<td>* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar-gz/grpcio-1.14.1/src/core/lib/security/credentials/local/local_security_connector.cc</td>
</tr>
<tr>
<td>* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar-gz/grpcio-1.14.1/src/core/lib/security/credentials/alts/grpc_alts_credentials_options.h</td>
</tr>
<tr>
<td>* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar-gz/grpcio-1.14.1/src/core/tsi/alts/zero_copy_frame_protector/alts_zero_copy_grpc_protector.cc</td>
</tr>
<tr>
<td>* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar-gz/grpcio-1.14.1/src/core/tsi/alts/zero_copy_frame_protector/alts_zero_copy_grpc_protector.h</td>
</tr>
<tr>
<td>* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar-gz/grpcio-1.14.1/src/core/tsi/alts/frame_protector/alts_record_protocol_crypter_common.cc</td>
</tr>
<tr>
<td>* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar-gz/grpcio-1.14.1/src/core/tsi/alts/frame_protector/alts_record_protocol_common.h</td>
</tr>
<tr>
<td>* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar-gz/grpcio-1.14.1/src/core/lib/security/credentials/alts/check_gcp_environment_no_op.cc</td>
</tr>
<tr>
<td>* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/pollset_set_custom.h</td>
</tr>
<tr>
<td>* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar-gz/grpcio-1.14.1/src/core/iodi/client_channel/lb_policy/grpclb/grpclb.h</td>
</tr>
</tbody>
</table>

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1.14.1/src/core/tsi/zero_copy_frame_protector/als_grpc_integrity_only_record_protocol.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar-gz/grpcio-
1.14.1/src/core/ext/filters/client_channel/client_channel_channelz.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar-gz/grpcio-
1.14.1/src/core/tsi/alts/handshaker/alts_handshaker_client.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar-gz/grpcio-
1.14.1/src/core/tsi/alts/zero_copy_frame_protector/alts_grpc_record_protocol_common.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar-gz/grpcio-
1.14.1/src/core/tsi/alts/handshaker/alts_handshaker_service_api_util.cc

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1.14.1/third_party/nanopb/extra/pb_syshdr.h

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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1/third_party/boringssl/crypto/dsa/dsa_test.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1/third_party/boringssl/include/openssl/dsa.h
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/ssl/d1_pkt.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
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/* inftrees.c -- generate Huffman trees for efficient decoding
* Copyright (C) 1995-2017 Mark Adler
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*/

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/* inffas86.c is a hand tuned assembler version of
* inffast.c -- fast decoding
* Copyright (C) 1995-2003 Mark Adler
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* Copyright (C) 2003 Chris Anderson <christop@charm.net>
* Please use the copyright conditions above.
* Dec-29-2003 -- I added AMD64 inflate asm support. This version is also
* slightly quicker on x86 systems because, instead of using rep movsb to copy
* data, it uses rep movsw, which moves data in 2-byte chunks instead of single
* bytes. I've tested the AMD64 code on a Fedora Core 1 + the x86_64 updates
* from http://fedora.linux.duke.edu/fc1_x86_64
* which is running on an Athlon64 64 3000+ / Gigabyte GA-K8VT800M system with
* 1GB ram. The 64-bit version is about 4% faster than the 32-bit version,
* when decompressing mozilla-source-1.3.tar.gz.
* Mar-13-2003 -- Most of this is derived from inffast.S which is derived from
* the gcc -S output of zlib-1.2.0/inffast.c. Zlib-1.2.0 is in beta release at
* the moment. I have successfully compiled and tested this code with gcc2.96,
* gcc3.2, icc5.0, msvc6.0. It is very close to the speed of inffast.S
* compiled with gcc -DNO_MMX, but inffast.S is still faster on the P3 with MMX enabled. I will attempt to merge the MMX code into this version. Newer versions of this and inffast.S can be found at
* http://www.eetbeetee.com/zlib/ and http://www.charm.net/~christop/zlib/
* /

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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/zlib/contrib/inflate86/inffas86.c
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*/

/* Use the google proprietary format which is:
   { <kid1>: <x5091>, <kid2>: <x5092>, ... } */

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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/ssl/d1_lib.cc
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/x509v3/v3_pcia.c

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* detect_data_type() function provided freely by Cosmin Truta, 2006
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# Subject: CN=GlobalSign Root CA O=GlobalSign nv-sa OU=Root CA
# Label: "GlobalSign Root CA"
# Serial: 4835703278459707669005204
# SHA256 Fingerprint:
# 937e573a14b9bc9f40e422a7b17f309a8e4c5d131b9cf8b8f2ac4e3c1f6d4331ce99

-----BEGIN CERTIFICATE-----
MIIDtTCCAl2gAwIBAgIOWiBbMQkxTGAxgNVBAoTEEdsb2JhBjIyMFcDivEDEDADBd5
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-----END CERTIFICATE-----
# SHA256 Fingerprint:

-----BEGIN CERTIFICATE-----
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Q==
-----END CERTIFICATE-----
Open Source Used In Firepower 7.2.0

---BEGIN CERTIFICATE-----
MIIEjCCA6gAwIBAgIBATANBgkqhkiG9w0BAQUFADBvMQswCQYDVQQGEwJTRTEU
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-----END CERTIFICATE-----

# Issuer: CN=Entrust Root Certification Authority O=Entrust, Inc. OU=www.entrust.net/CPS is incorporated by reference/c) 2006 Entrust, Inc.
# Subject: CN=Entrust Root Certification Authority O=Entrust, Inc. OU=www.entrust.net/CPS is incorporated by reference/c) 2006 Entrust, Inc.
# Label: "Entrust Root Certification Authority"
# Serial: 1164660820

---BEGIN CERTIFICATE-----
MIIEkTCCA3mgAwIBAgIgERwtQVQDANBgkqhkiG9w0BAQUFADCBSDELMAkGA1UEBhMC
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---END CERTIFICATE-----

# Label: "AddTrust External Root"
# Serial: 1

---BEGIN CERTIFICATE-----
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-----END CERTIFICATE-----
---BEGIN CERTIFICATE-----
MIIGnTCCBIWgAwIBAgIvGCIkwUxUkpAUUEjOGQJDAwCMIH8DAQH/MA0GCSqGSIb3DQEBCwUAA4IgAANc4QqmgwZG1s
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-----END CERTIFICATE-----

# Issuer: O=SECOM Trust.net OU=Security Communication RootCA1
# Subject: O=SECOM Trust.net OU=Security Communication RootCA1
# Label: "Security Communication Root CA"
# Serial: 0
# Issuer: CN=XRamp Global Certification Authority O=XRamp Security Services Inc
OU=www.xrampsecurity.com
# Subject: CN=XRamp Global Certification Authority O=XRamp Security Services Inc
OU=www.xrampsecurity.com
# Label: "XRamp Global CA Root"
# Serial: 1071080880365109692980124233745014957
# MD5 Fingerprint: a1:0b:44:b3:ca:10:d8:00:6e:9d:0f:d8:0f:92:0a:d1
# SHA256 Fingerprint:
# Issuer: O=The Go Daddy Group, Inc. OU=Go Daddy Class 2 Certification Authority
# Subject: O=The Go Daddy Group, Inc. OU=Go Daddy Class 2 Certification Authority
# Label: "Go Daddy Class 2 CA"
# Serial: 0
# SHA256 Fingerprint:

---END CERTIFICATE---

# Issuer: CN=XRamp Global Certification Authority O=XRamp Security Services Inc
OU=www.xrampsecurity.com
# Subject: CN=XRamp Global Certification Authority O=XRamp Security Services Inc
OU=www.xrampsecurity.com
# Label: "XRamp Global CA Root"
# Serial: 1071080880365109692980124233745014957
# MD5 Fingerprint: a1:0b:44:b3:ca:10:d8:00:6e:9d:0f:d8:0f:92:0a:d1
# SHA256 Fingerprint:
# Issuer: O=The Go Daddy Group, Inc. OU=Go Daddy Class 2 Certification Authority
# Subject: O=The Go Daddy Group, Inc. OU=Go Daddy Class 2 Certification Authority
# Label: "Go Daddy Class 2 CA"
# Serial: 0
# SHA256 Fingerprint:

---END CERTIFICATE---

# Issuer: CN=XRamp Global Certification Authority O=XRamp Security Services Inc
OU=www.xrampsecurity.com
# Subject: CN=XRamp Global Certification Authority O=XRamp Security Services Inc
OU=www.xrampsecurity.com
# Label: "XRamp Global CA Root"
# Serial: 1071080880365109692980124233745014957
# MD5 Fingerprint: a1:0b:44:b3:ca:10:d8:00:6e:9d:0f:d8:0f:92:0a:d1
# SHA256 Fingerprint:
# Issuer: O=The Go Daddy Group, Inc. OU=Go Daddy Class 2 Certification Authority
# Subject: O=The Go Daddy Group, Inc. OU=Go Daddy Class 2 Certification Authority
# Label: "Go Daddy Class 2 CA"
# Serial: 0
# SHA256 Fingerprint:
Open Source Used In Firepower 7.2.0
9047

# Issuer: CN=DigiCert High Assurance EV Root CA O=DigiCert Inc OU=www.digicert.com
# Subject: CN=DigiCert High Assurance EV Root CA O=DigiCert Inc OU=www.digicert.com
# Label: "DigiCert High Assurance EV Root CA"
# Serial: 355340007641054791972473034738100087

----END CERTIFICATE-----

# Issuer: CN=Class 2 Primary CA O=Certplus
# Subject: CN=Class 2 Primary CA O=Certplus

----END CERTIFICATE-----
Open Source Used In Firepower 7.2.0

# Label: "Certplus Class 2 Primary CA"
# Serial: 1777702080459340241468760488327595043
# SHA256 Fingerprint:

---BEGIN CERTIFICATE-----

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-----END CERTIFICATE-----

---BEGIN CERTIFICATE-----

MIIDSjCCAjKgAwIBAgIQRK+wgNajJ7qIMDmGLVhAanABgkqhkiG9w0BAQUNFADA/
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-----END CERTIFICATE-----

---BEGIN CERTIFICATE-----

MIIDJKCCAgCgAwIBAgIQRK+wgNajJ7qIMDmGLVhAanABgkqhkiG9w0BAQUNFADA/
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-----END CERTIFICATE-----

# Issuer: CN=DST Root CA X3 O=Digital Signature Trust Co.
# Subject: CN=DST Root CA X3 O=Digital Signature Trust Co.
# Label: "DST Root CA X3"
# Serial: 91299735575339953335919266965803778155
# MD5 Fingerprint: 41:03:52:dc:0f:f7:50:1b:16:f0:02:8e:ba:6f:45:c5
# SHA256 Fingerprint:

---BEGIN CERTIFICATE-----

MIIDJKCCAgCgAwIBAgIQRK+wgNajJ7qIMDmGLVhAanABgkqhkiG9w0BAQUNFADA/
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-----END CERTIFICATE-----

---BEGIN CERTIFICATE-----

MIIDJKCCAgCgAwIBAgIQRK+wgNajJ7qIMDmGLVhAanABgkqhkiG9w0BAQUNFADA/
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-----END CERTIFICATE-----

---BEGIN CERTIFICATE-----

MIIDJKCCAgCgAwIBAgIQRK+wgNajJ7qIMDmGLVhAanABgkqhkiG9w0BAQUNFADA/
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-----END CERTIFICATE-----

---BEGIN CERTIFICATE-----

MIIDJKCCAgCgAwIBAgIQRK+wgNajJ7qIMDmGLVhAanABgkqhkiG9w0BAQUNFADA/
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-----END CERTIFICATE-----

---BEGIN CERTIFICATE-----

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-----END CERTIFICATE-----

Open Source Used In Firepower 7.2.0

9048
Open Source Used In Firepower 7.2.0

-----BEGIN CERTIFICATE-----
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-----END CERTIFICATE-----

# Issuer: CN=SecureTrust CA O=SecureTrust Corporation
# Subject: CN=SecureTrust CA O=SecureTrust Corporation
# Label: "SecureTrust CA"
# Serial: 17199774589125277788362757014266862032
# SHA256 Fingerprint:

-----BEGIN CERTIFICATE-----
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-----END CERTIFICATE-----

# Issuer: CN=Secure Global CA O=SecureTrust Corporation
# Subject: CN=Secure Global CA O=SecureTrust Corporation
# Label: "Secure Global CA"
# Serial: 9751836167731051554232119481456978597
# SHA256 Fingerprint:

-----BEGIN CERTIFICATE-----
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-----END CERTIFICATE-----
---END CERTIFICATE---

# Issuer: CN=Network Solutions Certificate Authority O=Network Solutions L.L.C.
# Subject: CN=Network Solutions Certificate Authority O=Network Solutions L.L.C.
# Label: "Network Solutions Certificate Authority"
# Serial: 116697915152937497409437556386812487904

---BEGIN CERTIFICATE---

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---END CERTIFICATE---

# Issuer: CN=COMODO ECC Certification Authority O=COMODO CA Limited
# Subject: CN=COMODO ECC Certification Authority O=COMODO CA Limited
# Label: "COMODO ECC Certification Authority"
# Serial: 41578283867086692638256921589707938090

---BEGIN CERTIFICATE---
Open Source Used In Firepower 7.2.0

---END CERTIFICATE-----
# SHA256 Fingerprint:

-----BEGIN CERTIFICATE-----

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-----END CERTIFICATE-----

# Issuer: CN=GeoTrust Primary Certification Authority - G3 O=GeoTrust Inc. OU=(c) 2008 GeoTrust Inc. - For authorized use only
# Subject: CN=GeoTrust Primary Certification Authority - G3 O=GeoTrust Inc. OU=(c) 2008 GeoTrust Inc. - For authorized use only
# Label: "GeoTrust Primary Certification Authority - G3"
# Serial: 2880910576992856431398408520997585599
# SHA256 Fingerprint:

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-----END CERTIFICATE-----

-----BEGIN CERTIFICATE-----
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-----END CERTIFICATE-----
**MD5 Fingerprint:** 3a:52:e7:fd:6f:3a:ec:3f:6f:99:1b:02:44:21


--- BEGIN CERTIFICATE ---

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--- END CERTIFICATE ---

**Issuer:** CN=NetLock Arany (Class Gold) Fantstvny O=NetLock Kft. OU=Tanstvnykiadk (Certification Services)

**Subject:** CN=NetLock Arany (Class Gold) Fantstvny O=NetLock Kft. OU=Tanstvnykiadk (Certification Services)

**Label:** "NetLock Arany (Class Gold) Fantstvny"

--- BEGIN CERTIFICATE ---

--- END CERTIFICATE ---

--- BEGIN CERTIFICATE ---

--- END CERTIFICATE ---

--- BEGIN CERTIFICATE ---

--- END CERTIFICATE ---

--- BEGIN CERTIFICATE ---

--- END CERTIFICATE ---

--- BEGIN CERTIFICATE ---

--- END CERTIFICATE ---
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-----END CERTIFICATE-----

# Issuer: CN=Microsec e-Szigno Root CA 2009 O=Microsec Ltd.
# Subject: CN=Microsec e-Szigno Root CA 2009 O=Microsec Ltd.
# Label: "Microsec e-Szigno Root CA 2009"
# Serial: 1401477276195784473
# SHA256 Fingerprint:

-----BEGIN CERTIFICATE-----

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-----END CERTIFICATE-----

Open Source Used In Firepower 7.2.0  9067
Open Source Used In Firepower 7.2.0 9069

---END CERTIFICATE-----

# Issuer: CN=Izenpe.com O=IZENPE S.A.
# Subject: CN=Izenpe.com O=IZENPE S.A.
# Label: "Izenpe.com"
# Serial: 917563065490389241595536686991402621
-----BEGIN CERTIFICATE-----
# SHA256 Fingerprint:

-----BEGIN CERTIFICATE-----
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-----END CERTIFICATE-----

# Issuer: CN=AffirmTrust Commercial O=AffirmTrust
# Subject: CN=AffirmTrust Commercial O=AffirmTrust
# Label: "AffirmTrust Commercial"
# Serial: 8608355979764138876
# SHA256 Fingerprint:

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# Issuer: CN=AffirmTrust Networking O=AffirmTrust
# Subject: CN=AffirmTrust Networking O=AffirmTrust
# Label: "AffirmTrust Networking"
# Serial: 8957382827206547757

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-----BEGIN CERTIFICATE-----
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-----BEGIN CERTIFICATE-----
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-----END CERTIFICATE-----
Certificacio/Verificar https://www.catcert.net/verificar (c)03/Jerarquia Entitats de Certificacio Catalanes
# Subject: CN=EC-ACC O=Agencia Catalana de Certificacio (NIF Q-0801176-I) OU=Serveis Publics de
Certificacio/Verificar https://www.catcert.net/verificar (c)03/Jerarquia Entitats de Certificacio Catalanes
# Label: "EC-ACC"
# Serial: -2370157924795570913962655125624820479

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-----END CERTIFICATE-----
Open Source Used In Firepower 7.2.0  9080

---BEGIN CERTIFICATE---
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---END CERTIFICATE---

# SHA256 Fingerprint:

# Issuer: CN=Actalis Authentication Root CA O=Actalis S.p.A./03358520967
# Subject: CN=Actalis Authentication Root CA O=Actalis S.p.A./03358520967
# Label: "Actalis Authentication Root CA"
# Serial: 6271844772424770508
# SHA256 Fingerprint:

---END CERTIFICATE---
Open Source Used In Firepower 7.2.0

# Issuer: O=Trustis Limited OU=Trustis FPS Root CA
# Subject: O=Trustis Limited OU=Trustis FPS Root CA
# Label: "Trustis FPS Root CA"
# Serial: 360536403753990334304724988975563710553
# SHA256 Fingerprint:

BEGIN CERTIFICATE-----

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--- END CERTIFICATE ---
---END CERTIFICATE-----
Open Source Used In Firepower 7.2.0

--- BEGIN CERTIFICATE-----
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------END CERTIFICATE-----

--- BEGIN CERTIFICATE-----
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# Serial: 2
# SHA256 Fingerprint:

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------END CERTIFICATE-----

--- BEGIN CERTIFICATE-----
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------END CERTIFICATE-----

# Issuer: CN=T-TeleSec GlobalRoot Class 3 O=T-Systems Enterprise Services GmbH OU=T-Systems Trust Center
# Subject: CN=T-TeleSec GlobalRoot Class 3 O=T-Systems Enterprise Services GmbH OU=T-Systems Trust Center
# Label: "T-TeleSec GlobalRoot Class 3"

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------END CERTIFICATE-----

--- BEGIN CERTIFICATE-----
MIIFWTCCAgGA1UEBhMCTkF8MjA0MDEwMjI0MFo5MSMwMjAxMjM0MDIwMB4w
------END CERTIFICATE-----
Open Source Used In Firepower 7.2.0  9086

---BEGIN CERTIFICATE-----
MIIIEzCCAyugAwIBAgIDCYP0MA0GCSqGSIb3DQEBCwUAUMFAxCzAJBgNVBAYTAlNFMRUwEwYDVQQKEwdELVRydXN0IEdtYkgsQz4EMRkwFwYDVQQDEwrCmF0aXNsYXZhMRkwFwYDVQQKEwtEaXNpZyBhLnMubG9sZ29yc3QwMCAwPQYDVQQLEwtEaXNpZyBAEKMCBNLMA0GA1Ud辙ICBzGiBDWUExMTQ0MS0wJjElMjAyMjM2Nzc1MDE1MTQ0MS0wJjElMjAyMjM2Nzc1MDE1

# Issuer: CN=CA Disig Root R2 O=Disig a.s.
# Subject: CN=CA Disig Root R2 O=Disig a.s.
# Label: "CA Disig Root R2"
# Serial: 1057235062-393338211

------END CERTIFICATE------
Open Source Used In Firepower 7.2.0  9088
# Serial: 15385348160840213938643033620894905149
# SHA256 Fingerprint:
-----BEGIN CERTIFICATE-----

MIIDjjCCAnfgAwIBAgIHaGtLQ5C5McOtY5Z+pl7/Dr5f0SzANBgkqYhkiG9w0BAgQFA0DBI
MQswCQYDVQQGEwJVUzUxETMBMGAGA1UEChMMRGlnaUNlcnQuY29tZ2d3cuz1h
b3QuZGlhWkNlcnQuY29tZ2d3cuz1h
-----BEGIN CERTIFICATE-----

# Issuer: CN=DigiCert Assured ID Root G3 O=DigiCert Inc OU=www.digicert.com
# Subject: CN=DigiCert Assured ID Root G3 O=DigiCert Inc OU=www.digicert.com
# Label: "DigiCert Assured ID Root G3"
# Serial: 15459312981008553731928384953135426796
# SHA256 Fingerprint:
-----END CERTIFICATE-----
# Subject: CN=USERTrust RSA Certification Authority O=The USERTRUST Network
# Serial: 26450937647810587875918716456567388717
# Issuer: CN=USERTrust RSA Certification Authority O=The USERTRUST Network
# Label: "USERTrust RSA Certification Authority"
# Serial: 26450937647810587875918716456567388717

---BEGIN CERTIFICATE-----

MIIF3jCCAcagAwIBAgIJAf1tMPyjilG07xkDjU7DLTANBgkqhkiG9w0BAQwFA4CQg
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.cnNleSBDaXR5MRw4yHAYDQQKExUuAgUGVNVFURSRVNUiE5ldHdcmxLjAsBGNV
BAMTJYTVRUCmZDSB0uEGVYQVdiGhwaSnhdGlviBBDXRoh3pJdHkwihcNTMAw
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uAgUGVNVFURSRVNUiE5ldHdcmxLjAsBGNVAMTJYTVRUCmZDSB0ugVYQVdiGhwa
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.cnNleSBDaXR5MRw4yHAYDQQKExUuAgUGVNVFURSRVNUiE5ldHdcmxLjAsBGNV
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.cnNleSBDaXR5MRw4yHAYDQQKExUuAgUGVNVFURSRVNUiE5ldHdcmxLjAsBGNV
BAMTJYTVRUCmZDSB0uEGVYQVdiGhwaSnhdGlviBBDXRoh3pJdHkwihcNTMAw
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# Issuer: CN=USERTrust ECC Certification Authority O=The USERTRUST Network
# Label: "USERTrust ECC Certification Authority"
# Serial: 123013823720199481456569720443997572134

---END CERTIFICATE-----
Open Source Used In Firepower 7.2.0

# SHA256 Fingerprint:

-----BEGIN CERTIFICATE-----
MIICjzCCAhWgAwIBAgIQXIuZxVqUxdJxV7NiYDMJjAKBggqhkjOPQDCAzCBiDELMAkGA1UEBhMCVVMx

# Issuer: CN=GlobalSign O=GlobalSign OU=GlobalSign ECC Root CA - R4
# Subject: CN=GlobalSign O=GlobalSign OU=GlobalSign ECC Root CA - R4
# Label: "GlobalSign ECC Root CA - R4"
# Serial: 14367148294922964480859022125800977897474
# MD5 Fingerprint: 69:69:56:2e:40:80:ff:24:00:00:00:00:00:00:00:00:00:00:00:00:
# SHA256 Fingerprint:

-----BEGIN CERTIFICATE-----
MIIB4TCCAYegAwIBAgIRKjikHJYKBN5CsiilC+g0mAVcgYIKoZjizj0EAwIwUDEkMCIGA1UECwMB

# Issuer: CN=GlobalSign O=GlobalSign OU=GlobalSign ECC Root CA - R5
# Subject: CN=GlobalSign O=GlobalSign OU=GlobalSign ECC Root CA - R5
# Label: "GlobalSign ECC Root CA - R5"
# Serial: 32785792099990507226680968901156094793124
# MD5 Fingerprint: 9f:ad:3b:1c:02:1e:8a:ba:17:74:38:81:0c:ac:bc:08:
# SHA256 Fingerprint:
# Issuer: CN=IdenTrust Commercial Root CA 1 O=IdenTrust
# Subject: CN=IdenTrust Commercial Root CA 1 O=IdenTrust
# Label: "IdenTrust Commercial Root CA 1"
# Serial: 1329882103494634324905200038777968934926

-----BEGIN CERTIFICATE-----
MIIFYDCCA0igAwIBAgIQCgFCgAAAAUUjyES1AAAAAjANBgkqhkiG9w0BAQsFADBK
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MTE2MTgxMjIzWjBKMQswCQYDVQQGEwJVUzESMBAGA1UEChMJSWRlblRydXN0MScw
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-----BEGIN CERTIFICATE-----
MIIFYDCCA0igAwIBAgIQCgFCgAAAAUUjyES1AAAAAjANBgkqhkiG9w0BAQsFADBK
MQswCQYDVQQGEwJVUzESMBAGA1UEChMJSWRlblRydXN0MScwJQYDVQQDEw5JZGVu
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-----END CERTIFICATE-----

---END CERTIFICATE---
# SHA256 Fingerprint:

-----BEGIN CERTIFICATE-----

MIIEpjCCAyagAwIBAgIESlOMKDANBgkqhkiG9w0BAQsFADCBvjELMAkGA1UEBhMCVVMx

-----END CERTIFICATE-----

# SHA256 Fingerprint:

-----BEGIN CERTIFICATE-----

MIIEpjCCAyagAwIBAgIESlOMKDANBgkqhkiG9w0BAQsFADCBvjELMAkGA1UEBhMCVVMx

-----END CERTIFICATE-----

BEGIN CERTIFICATE-----
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-----BEGIN CERTIFICATE-----
MIIIfjCCA3qgAwIBAgIIBATANBgkqhkiG9w0BAgQFADBhMQswCQYDVQQGEwJDUjETMBEGA1UEChMKM2Q2YvdLub21pczEXMBUGA1UEOMMhMjAwMiA0MzQ5OTg5MDMxHTAbBgNVBAMTENlcRpm9taXMgLSBsb290IENBMB4DTezEMTAyMTA5MTcxOFoXDTMzMTA5MTA5MTcxOFowWjELEMgA1UEBhMCRkIxExARBgNVBAoTCXNlcRpm9taXMFMzA7FzA VBgNVBAsTDjAwMDIgNDMxOTk4OTAzMR0wGwYDVQQDEwRDZXJ0aW5wcG9wPjEwMjw0NTNCRzAkBgNVBAoTcHJvZ3JhbWVudHJ5MQwGCSqGSIb3DQEBAQUAA4GNADCBiQEBzAIGAAoGBA18A+Qy8b3c5AdxMqKv98gbe+inrXRtTOTQ4v0YYop8cV7l0a6eUgRoIYSbg5yhZKYOug/8LsX3D1NvHcK5lW5I5UNW7dAH2nZK6oUu0Dcn4v9GQeqV5n93MKMcaynGDI8Ov9DdCjNkzahZT2O5E2pQ/PeY2YF9/OxXadMq 

# Issuer: CN=OISTE WISEKey Global Root GA O=WISEKey OU=OISTE Foundation Endorsed
# Subject: CN=OISTE WISEKey Global Root GA O=WISEKey OU=OISTE Foundation Endorsed
# Label: "OISTE WISEKey Global Root GA"

-----END CERTIFICATE-----
Open Source Used In Firepower 7.2.0  9108
# Issuer: CN=Certum Trusted Network CA 2 O=Unizo Technologies S.A. OU=Certum Certification Authority
# Subject: CN=Certum Trusted Network CA 2 O=Unizo Technologies S.A. OU=Certum Certification Authority
# Label: "Certum Trusted Network CA 2"
# Serial: 4497990001720438309963764337512596969

-----BEGIN CERTIFICATE-----
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A1UEA4MbQ2yvDlIFRydXNZOZQGmTvD9yayBDQ5A5CMYDZwMTEXaMD2MQcz
OTAUEwPMjA0NjEwMDYwODM5NTzZaMGMGSqswCQYDVQQGEwJQTEFIEhcMAcGA1UE
MCMWV2VybnBoY29yc3QwMjAtBgNVBAsTHkNlcnR1bSBDZXJ0dW0gR29vZ2xlMTEw
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-----END CERTIFICATE-----
# Issuer: CN=Hellenic Academic and Research Institutions RootCA 2015 O=Hellenic Academic and Research Institutions Cert. Authority
# Subject: CN=Hellenic Academic and Research Institutions RootCA 2015 O=Hellenic Academic and Research Institutions Cert. Authority

-----END CERTIFICATE-----
Institutions Cert. Authority
# Label: "Hellenic Academic and Research Institutions RootCA 2015"
# Serial: 0
# MD5 Fingerprint: ca:ff:e2:ac:4f:4a:3f:6b:7b:18:ce
# SHA256 Fingerprint:
---BEGIN CERTIFICATE-----
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4+nfKsNhGz2wu1v5MKhlcZVQXK3HCxc1AaRzuUtoSMTDFDdIfo6oWa7CJ06C
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-----END CERTIFICATE-----
# Subject: CN=ISRG Root X1 O=Internet Security Research Group
# Label: "ISRG Root X1"
# Serial: 172886928669790476064670243504169061120
# SHA256 Fingerprint:

BEGIN CERTIFICATE-----
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LmNvbS90YXJnYW50LmNydAUGAwGA1UdDwEB/wQEAwIBBjAPBgNVHRMBAf8EB
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-----END CERTIFICATE-----

# Issuer: O=FNMT-RCM OU=AC RAIZ FNMT-RCM
# Subject: O=FNMT-RCM OU=AC RAIZ FNMT-RCM
# Label: "AC RAIZ FNMT-RCM"
# Serial: 4858763082068480370155468270554759
# SHA256 Fingerprint:

-----END CERTIFICATE-----
Open Source Used In Firepower 7.2.0

IFAGbHrQgJKm+a/sRmxmPUDgH3KKOHVj4utWp+UhnmJbuhlHheb4mjUcAwthmahRWa6V0ujw5H5SNzOegwLX0tdHA114gk957E6W76c4x8jGKgLh+rcdqsq088hDI1L93Fcxn/mnUcYziKrlAa4b9v7LWlbxcceVQF34GfID5yHl9Y9/QC/WDIEgEw+OyQmJgjSubjdRqgOC4aEAaNCMEAwAwYDYVR0QAQ/BAUWiAwAB/zaAOBvGNHQB8AfEBAMCAYYwHQYDVR0BBYEIQFjYi70U7LwMJQUcFmcx7IQrjOMAO0CSqGShl3qDQEBcwUA4I1BAQCY4YjdaZQhGsv2USggNIMoRyou6r4K5IpDB/G/wkjU0yKXG9xhrenDIU5PMCCjmCPX6T53iHTIIUJr6uadTrCC2leHZERxhblIBjtjmvst0adQ1wUsN+gDS63pYaACbvyX8MWv7Uu33pQUXHe6E/VqUv2V8iTO96LXFvKvJWbyK8U90vvo/uQfJvMTVQ0PpHRhl8jrkdPSHca2XVpdCyQz1blddWzJcJeApzyMZF6qI6XQU5MsI+l+YMRq+hDXXjioaGdXgjUkK642M4uwBV8ob2xJNdDzwhLnoQdeXeGAdbkpyrxQfboNqozGsG64q5WTP4G68S9QvG5

-----END CERTIFICATE-----

# Issuer: CN=Amazon Root CA 2 O=Amazon
# Subject: CN=Amazon Root CA 2 O=Amazon
# Label: "Amazon Root CA 2"
# Serial: 143266982885963551813439160658925006970653239
# MD5 Fingerprint: 77:7c:9e:26:66

-----BEGIN CERTIFICATE-----

MIIFQTCCaymgAwIBAgITBmyf0pY1hp8KD+WGePhbIruKNzANBgkqhkiG9w0BAQwFADA5MQswCQYDVQQGEwJVUzEPMA0GA1UEChMGQW1hem9uMRkwFwYDVQQDExBBbWF6b24gUm9vdCBDQSBMDTE1MDUyNjAwMDAwMFoXDTQwMDUyNjAwMDAwMFowOTElMAkGBS0BAMAwDQYJKoZIhvcNAQEBBQADggIBAK2Wny2cSkxKgXlRemyKy2tugUR0T0g/LA1jdDZEGryHgw12MBvITpL3GbbQPFDW9tK6mJk4KhZiW0JTQgNgx3Mqmg95DJAExKQGWCsn0R5yHjGCrVo34A3MmzZMUnbqQP523BNFJ9IeXg1dKMYxXp+n+K1g5clU1inju+uIFptxXZNLhSGkOQsL9sBbm2eLfq0QGEPBJTY99K8u+M0QWpEjTj82R0Yiw93HwUnAn72kr3H9nN9bVKe887K6C4Z9r2UXTU/Bfh+08LDMGgJ/e7HJV63mjrvdldfLC6HM783k81s8P+HgjfaZRrIdhW+mzeG/C1VX18JyPvL7T7F4zKk0/NURBS+18vb+axa47MnExkvlv8LS/8aXv6adVX9Kh8070ozan4G7p3emG32n2M2BZ2LcPnqWbdkQtFG7JU707f/aiS0ZcQGCSBQdhTD6ZjJmuYl+f7W6Gl9ZIUYvzfpYgwGLkbcAC4a5y2j5L9469adA0+WekQig+r5qFoz7M6qO5X5hDGlSncsb/xAV1wlf+5+9R+vnSUeC06HjG4PHvG/hopyboZC/1c6+UXyovo5700YoVlnC7r3o3NunVoV+Ar3yVahU/bqC3SswXVeYOVbWUC0Uu1fmb/0i2BSLSmy5A5lREedcf+3euvAgMBAAGjQbJBMAM8GA1DdeEWB/wQFMAMBdA5wDyVR0PQAH/BQAOGmGGBOMA1UDgQBBSBwSPBMMPQFWAJ/TPUug9LhOnEmnJANBq6xkiG9w0BAOFA0ACaGeAaqj5v4+Co1mlMzn9b66+o+aA7CDpqDPW8wq2LXjyhm6m/H9z/XWneKHhw8w4q0QshnNabYL1aauAn6AFC2jkR2kR2hV+2/XcycuUY+gmo0dMSxKmdYV2ZZAMA3m3MSnJXiDCYzomHr/c8nnmmpJ581LxnedhxPl58kS6kn5r+gp+5U/5LEYFhIzWJRG FuFwijf7YW7attN6a+yb3AfxAXVU3dJUNjHjWSSE4wyl7uxxMNE0nxrS10lgxmlHkewP0lLsmmkVwXqkLN1PiRnsn/ebG8om3z2eE2yygbmlyTrQlRQnb1CMF6aybRoVGld45pQ2WQwQgj9sQ+u+eoJmlY1X1g2QGopmHlurRFLByeHedF849Hqmp/soohHu50nGkWx7j7QcQ3AWEbWQbLUs8umtBzU+F1WfPHJ5eINXk0rJupmHN5FL0TzLm4 BWydyFy4x2o+IoCzn9K5v2ce69BoVYH63n749sSmvZ6E8IsGVCVMDMBu4Gon2nL2A406JfMdlyHxtN/kHNgfZQG6lzWE7OE
# MD5 Fingerprint: dc:00:81:dc:69:2f:3e:fb:03:3b:6d:3a:51:9a:8e:49
# SHA256 Fingerprint:

------ BEGIN CERTIFICATE ------

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# Issuer: CN=GDCA TrustAUTH R5 ROOT O=GUANG DONG CERTIFICATE AUTHORITY CO.,LTD.
# Subject: CN=GDCA TrustAUTH R5 ROOT O=GUANG DONG CERTIFICATE AUTHORITY CO.,LTD.
# Label: "GDCA TrustAUTH R5 ROOT"
# Serial: 9009899650740120186
# SHA256 Fingerprint:

------ BEGIN CERTIFICATE ------

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-----END CERTIFICATE-----
# Issuer: CN=TrustCor RootCert CA-1 O=TrustCor Systems S. de R.L. OU=TrustCor Certificate Authority
# Subject: CN=TrustCor RootCert CA-1 O=TrustCor Systems S. de R.L. OU=TrustCor Certificate Authority
# Label: "TrustCor RootCert CA-1"
# Serial: 15752444095811066489
# SHA256 Fingerprint:
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-----END CERTIFICATE-----

# Issuer: CN=TrustCor RootCert CA-2 O=TrustCor Systems S. de R.L. OU=TrustCor Certificate Authority
# Subject: CN=TrustCor RootCert CA-2 O=TrustCor Systems S. de R.L. OU=TrustCor Certificate Authority
# Label: "TrustCor RootCert CA-2"
# Serial: 27116945101991698
# MD5 Fingerprint: a2:e1:f8:1b:2a:bb:37:52:45:64

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-----END CERTIFICATE-----

# Issuer: CN=SSL.com Root Certification Authority ECC O=SSL Corporation
# Subject: CN=SSL.com Root Certification Authority ECC O=SSL Corporation
# Label: "SSL.com Root Certification Authority ECC"
# Serial: 8495723813297216242
# SHA256 Fingerprint:


-----BEGIN CERTIFICATE-----

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Open Source Used In Firepower 7.2.0  9126

----BEGIN CERTIFICATE-----

# Issuer: CN=SSL.com EV Root Certification Authority ECC O=SSL Corporation
# Subject: CN=SSL.com EV Root Certification Authority ECC O=SSL Corporation
# Label: "SSL.com EV Root Certification Authority ECC"
# Serial: 318224625675555285
# SHA256 Fingerprint:

# Found in path(s):
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/etc/roots.pem
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/python/grpcio/grpc/_cython/_credentials/roots.pem

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*
*/
/** Signal that the call is cacheable. GRPC is free to use GET verb */

Found in path(s):
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/include/grpc/impl/codegen/grpc_types.h
No license file was found, but licenses were detected in source scan.

/* zran.c -- example of zlib/gzip stream indexing and random access
* Copyright (C) 2005, 2012 Mark Adler
* For conditions of distribution and use, see copyright notice in zlib.h
  Version 1.1 29 Sep 2012 Mark Adler */

Found in path(s):
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/zlib/examples/zran.c
No license file was found, but licenses were detected in source scan.

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*=====================================================================

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

*/

Found in path(s):
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/x509v3/v3_cpols.c
No license file was found, but licenses were detected in source scan.

/* blast.h -- interface for blast.c

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version 1.3, 24 Aug 2013

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Mark Adler     madler@alumni.caltech.edu
*/

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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar-gz/grpcio-1.14.1/third_party/zlib/contrib/blast/blast.h
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar-gz/grpcio-1.14.1/third_party/boringssl/include/openssl/srtp.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/curve25519/ed25519_test.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/evp/pbkdf_test.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar-gz/grpcio-1.14.1/third_party/boringssl/include/openssl/curve25519.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/curve25519/x25519_test.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar-gz/grpcio-1.14.1/third_party/boringssl/ssl/ssl_aead_ctx.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar-gz/grpcio-1.14.1/third_party/boringssl/tool/rand.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar-gz/grpcio-1.14.1/third_party/boringssl/tool/ssl_aead_ctx.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/fipsmodule/rand/internal.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/ssl/ssl_key_share.cc
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/adig.c
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/*/  
* puff.c  
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* version 2.3, 21 Jan 2013  
*  
* puff.c is a simple inflate written to be an unambiguous way to specify the
* deflate format. It is not written for speed but rather simplicity. As a
* side benefit, this code might actually be useful when small code is more
* important than speed, such as bootstrap applications. For typical deflate
* data, zlib's inflate() is about four times as fast as puff(). zlib's
* inflate compiles to around 20K on my machine, whereas puff.c compiles to
* around 4K on my machine (a PowerPC using GNU cc). If the faster decode()
* function here is used, then puff() is only twice as slow as zlib's
* inflate().
*
* All dynamically allocated memory comes from the stack. The stack required
* is less than 2K bytes. This code is compatible with 16-bit int's and
* assumes that long's are at least 32 bits. puff.c uses the short data type,
* assumed to be 16 bits, for arrays in order to conserve memory. The code
* works whether integers are stored big endian or little endian.
*
* In the comments below are "Format notes" that describe the inflate process
* and document some of the less obvious aspects of the format. This source
* code is meant to supplement RFC 1951, which formally describes the deflate
* format:
*
*    http://www.zlib.org/rfc-deflate.html

*/

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 */

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   * /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/decrepit/dh/dh_decrepit.c

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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/third_party/googletest/test/gtest-listener_test.cc
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar.gz/grpcio-n-
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1/third_party/boringssl/crypto/fipsmodule/bn/gcd.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1/third_party/boringssl/crypto/fipsmodule/bn/random.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1/third_party/boringssl/crypto/fipsmodule/bn/prime.c
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Found in path(s):
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1/third_party/boringssl/third_party/googletest/test/gtest-param-test_test.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1/third_party/boringssl/third_party/googletest/test/gtest-env_var_test_.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1/third_party/boringssl/third_party/googletest/test/gtest-param-test2_test.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/test/gtest-port_test.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1/third_party/boringssl/third_party/googletest/samples/sample3_unittest.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/fused-src/gmock_main.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/test/gtest_output_test_.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/samples/sample2.cc
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/third_party/googletest/src/gtest-death-test.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/third_party/googletest/samples/sample1_unittest.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/third_party/googletest/src/gtest-internal-inl.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/include/gtest/gtest-death-test.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/src/gtest-all.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/include/gtest/gtest-death-test_test.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/include/gtest/gtest_pred_impl.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/src/gtest_main.cc

* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/third_party/googletest/src/gtest-death-test.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/third_party/googletest/samples/sample1_unittest.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/third_party/googletest/src/gtest-internal-inl.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/include/gtest/gtest-death-test.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/src/gtest_prod.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/src/gtest-all.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/third_party/googletest/src/gtest-death-test.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/third_party/googletest/samples/sample1_unittest.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/third_party/googletest/include/gtest/gtest_death_test.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/third_party/googletest/test/gtest_main_unittest.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/third_party/googletest/test/gtest_message.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/test/gmock_stress_test.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/test/gtest-filepath_test.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/test/gtest-break_on_failure_unittest_.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/test/gmock_link_test.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/include/gmock/gmock-spec-builders.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/include/gtest/gtest-death-test-internal.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/test/gtest-color_test_.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/test/samples/sample2.h

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// +build amd64,!gccgo,!appengine

// These constants cannot be encoded in non-MOVQ immediates.
// We access them directly from memory instead.

DATA ·_121666_213(SB)/8, $996687872
OPENSSL -_121666_213(SB), 8, $8
DATA -_2P0(SB)/8, $0xFFFFFFFFFD
GLOBL -_2P0(SB), 8, $8

DATA -_2P1234(SB)/8, $0xFFFFFFFFFFFFE
GLOBL -_2P1234(SB), 8, $8

Found in path(s):
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/ssl/test/runner/curve25519/const_amd64.s
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/include/openssl/aes.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/fipsmodule/aes/mode_wrappers.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/fipsmodule/aes/aes.c

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// +build amd64,!gccgo,!appengine

// func cswap(inout *[5]uint64, v uint64)
TEXT ¬cswap(SB),7,$0
MOVQ inout+0(FP),DI
MOVQ v+8(FP),SI

CMPQ SI,$1
MOVQ 0(DI),SI
MOVQ 80(DI),DX
MOVQ 8(DI),CX
MOVQ 88(DI),R8
MOVQ SI,R9
CMOVQEQ DX,SI
CMOVQEQ R9,DX
MOVQ CX,R9
CMOVQEQ R8,CX
CMOVQEQ R9,R8
MOVQ SI,0(DI)
MOVQ DX,80(DI)
MOVQ CX,8(DI)
MOVQ R8,88(DI)
MOVQ 16(DI),SI
MOVQ 96(DI),DX
MOVQ 24(DI),CX
MOVQ 104(DI),R8
MOVQ SI,R9
CMOVQEQ DX,SI
CMOVQEQ R9,DX
MOVQ CX,R9
CMOVQEQ R8,CX
CMOVQEQ R9,R8
MOVQ SI,16(DI)
MOVQ DX,96(DI)
MOVQ CX,24(DI)
MOVQ R8,104(DI)
MOVQ 32(DI),SI
MOVQ 112(DI),DX
MOVQ 40(DI),CX
MOVQ 120(DI),R8
MOVQ SI,R9
CMOVQEQ DX,SI
CMOVQEQ R9,DX
MOVQ CX,R9
CMOVQEQ R8,CX
CMOVQEQ R9,R8
MOVQ SI,32(DI)
MOVQ DX,112(DI)
MOVQ CX,40(DI)
MOVQ R8,120(DI)
MOVQ 48(DI),SI
MOVQ 128(DI),DX
MOVQ 56(DI),CX
MOVQ 136(DI),R8
MOVQ SI,R9
CMOVQEQ DX,SI
CMOVQEQ R9,DX
MOVQ CX,R9
CMOVQEQ R8,CX
CMOVQEQ R9,R8
MOVQ SI,48(DI)
MOVQ DX,128(DI)
MOVQ CX,56(DI)
MOVQ R8,136(DI)
MOVQ 64(DI),SI
MOVQ 144(DI),DX
MOVQ 72(DI),CX
MOVQ 152(DI),R8
MOVQ SI,R9
CMOVQE DX,SI
CMOVQE R9,DX
MOVQ CX,R9
CMOVQE R8,CX
CMOVQE R9,R8
MOVQ SI,64(DI)
MOVQ DX,144(DI)
MOVQ CX,72(DI)
MOVQ R8,152(DI)
MOVQ DL,AX
MOVQ SI,DX
RET

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*/opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar-gz/grpcio-1.14.1/third_party/boringssl/ssl/test/runner/curve25519/cswap_amd64.s

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/* gzjoin -- command to join gzip files
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
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 * version 2.2, 14 Aug 2012
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 *
 * Author: Emilia Kasper (emilia@openssl.org)
 * Based on previous work by Bodo Moeller, Emilia Kasper, Adam Langley
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/opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/include/openssl/bn.h

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/* minigzip.c -- simulate gzip using the zlib compression library
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1.14.1/third_party/nanopb/generator/nanopb_generator.py
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/* unzip.h -- IO for uncompress .zip files using zlib
Version 1.1, February 14h, 2010
part of the MiniZip project - ( http://www.winimage.com/zLibDll/minizip.html )

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Modifications of Unzip for Zip64
Copyright (C) 2007-2008 Even Rouault

Modifications for Zip64 support on both zip and unzip
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Changes

See header of unzip64.c

/*

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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/scripts/gen_gtest_pred_impl.py
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/test/gtest_xml_test_utils.py
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/test/gtest_uninitialized_test.py
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/scripts/fuse_gmock_files.py
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/scripts/fuse_gtest_files.py
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/scripts/pump.py
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/third_party/googletest/scripts/upload_gtest.py
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/third_party/googletest/test/gtest_break_on_failure_unittest.py
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/third_party/googletest/test/gtest_break_on_failure_unittest.py
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/ssl/test/test_config.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/include/openssl/safestack.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/include/openssl/objects.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/ssl/test/async_bio.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/include/openssl/rand.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/pkcs7/pkcs7_test.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/base64/base64_test.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/tool/speed.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/include/openssl/bytestring.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/cipher_extra/aead_test.cc
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.tar.gz/grpcio-1.14.1/third_party/boringssl/crypto/cpu-arm.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.tar.gz/grpcio-1.14.1/third_party/boringssl/crypto/cpu-arm.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.tar.gz/grpcio-1.14.1/third_party/boringssl/crypto/crypto.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.tar.gz/grpcio-1.14.1/third_party/boringssl/crypto/crypto.c
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.tar.gz/grpcio-1.14.1/third_party/boringssl/crypto/crypto.c
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.tar.gz/grpcio-1.14.1/third_party/boringssl/crypto/crypto.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.tar.gz/grpcio-1.14.1/third_party/boringssl/crypto/crypto.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.tar.gz/grpcio-1.14.1/third_party/boringssl/crypto/crypto.c
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/* gun.c -- simple gunzip to give an example of the use of inflateBack()
 * For conditions of distribution and use, see copyright notice in zlib.h
 Version 1.7 12 August 2012  Mark Adler */
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 * version for AMD64 on Windows using Microsoft C compiler
 *
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 *
 * 2005 - Adaptation to Microsoft C Compiler for AMD64 by Gilles Vollant
 * */
* inffas8664.c call function inffas8664fnc in inffasx64.asm
* inffasx64.asm is automatically convert from AMD64 portion of inffas86.c
*
* Dec-29-2003 -- I added AMD64 inflate asm support. This version is also
* slightly quicker on x86 systems because, instead of using rep movsb to copy
* data, it uses rep movsw, which moves data in 2-byte chunks instead of single
* bytes. I've tested the AMD64 code on a Fedora Core 1 + the x86_64 updates
* from http://fedora.linux.duke.edu/fcl_x86_64
* which is running on an Athlon 64 3000+ / Gigabyte GA-K8VT800M system with
* 1GB ram. The 64-bit version is about 4% faster than the 32-bit version,
* when decompressing mozilla-source-1.3.tar.gz.
*
* Mar-13-2003 -- Most of this is derived from inffast.S which is derived from
* the gcc -S output of zlib-1.2.0/inffast.c. Zlib-1.2.0 is in beta release at
* the moment. I have successfully compiled and tested this code with gcc2.96,
* gcc3.2, icc5.0, msvc6.0. It is very close to the speed of inffast.S
* compiled with gcc -DN0_MMX, but inffast.S is still faster on the P3 with MMX
* enabled. I will attempt to merge the MMX code into this version. Newer
* versions of this and inffast.S can be found at
* http://www.eetbeetee.com/zlib/ and http://www.charm.net/~christop/zlib/
*
*/

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  1.14.1/third_party/zlib/contrib/masmx64/inffas8664.c
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/* blast.c
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 * version 1.3, 24 Aug 2013
 *
 * blast.c decompresses data compressed by the PKWare Compression Library.
 * This function provides functionality similar to the explode() function of
 * the PKWare library, hence the name "blast".
 * This decompressor is based on the excellent format description provided by
 * Ben Rudiak-Gould in comp.compression on August 13, 2001. Interestingly, the
 * example Ben provided in the post is incorrect. The distance 110001 should
 * instead be 111000. When corrected, the example byte stream becomes:
 * 00 04 82 24 25 8f 80 7f
 * which decompresses to "AIAIAIAIAIA" (without the quotes).
 */

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/* inffast.h -- header to use inffast.c
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1.tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/x509/x_x509.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1.tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/x509/x_x509.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1.tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/include/openssl/cipher.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1.tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/obj/obj.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1.tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/x509/x_x509.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1.tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/evp/sign.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1.tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/x509/t_x509.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1.tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/x509/t_x509.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1.tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/asn1/f_enum.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1.tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/asn1/asn1.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1.tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/x509/x509name.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1.tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/x509/x509_d2.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1.tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/evp/evp_asn1.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1.tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/evp/evp_utf8.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1.tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/evp/evp_utf8.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1.tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/asn1/asn1.c
/* inftree9.h -- header to use inftree9.c
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 */

Found in path(s):
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/zlib/contrib/inftree9/inftree9.h

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/* out_line.h -- header to use out_line.c*/
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*/

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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/zlib/contrib/inftree9/out_line.h

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* #
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* #
*/

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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
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/* Only resume if the session's version matches the negotiated
* version. */

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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
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/* gzappend -- command to append to a gzip file */
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/x509v3/v3_genn.c

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  1.14.1/third_party/boringssl/include/openssl/nid.h
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/ares_create_query.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/ares_gethostbyaddr.c

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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/test/gtest_catch_exceptions_test.py
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/util/bot/go/bootstrap.py
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 *
 * Thanks to Rodney Brown <rbrown64@csc.com.au> for his contribution of faster
 * CRC methods: exclusive-oring 32 bits of data at a time, and pre-computing
 * tables for updating the shift register in one step with three exclusive-ors
 * instead of four steps with four exclusive-ors. This results in about a
 * factor of two increase in speed on a Power PC G4 (PPC7455) using gcc -O3.
 */

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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/compression/stream_compression_identity.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/ext/filters/client_channel/retry_throttle.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/iomgr_custom.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/is_epollexclusive_available.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/src/core/lib/gprpp/inlined_vector.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.11-tar-gz/grpcio-1.14.1/src/core/lib/gprpp/atomic.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.11-tar-gz/grpcio-1.14.1/src/core/lib/gprpp/memory.h
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.11-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/fork_posix.cc
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar.gz/grpcio-1.14.1/include/grpc/load_reporting.h
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar.gz/grpcio-1.14.1/src/core/lib/lib/transport/status_metadata.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar.gz/grpcio-1.14.1/src/core/iomgr/ev_epoll1_linux.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar.gz/grpcio-1.14.1/src/core/ext/filters/client_channel/lb_policy/grpclb/client_load_reporting_filter.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar.gz/grpcio-1.14.1/src/core/lib/gprpp/abstract.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar.gz/grpcio-1.14.1/src/core/lib/compression/stream_compression.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar.gz/grpcio-1.14.1/src/core/ext/filters/client_channel/lb_policy/grpclb/grpclb_channel_secure.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar.gz/grpcio-1.14.1/src/core/lib/channel/channelz.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar.gz/grpcio-1.14.1/src/core/lib/iomgr/lockfree_event.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar.gz/grpcio-1.14.1/src/core/lib/iomgr/tcp_server_utils_posix.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar.gz/grpcio-1.14.1/src/core/lib/gprpp/ref_counted_ptr.h
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar.gz/grpcio-1.14.1/src/core/lib/iomgr/socket_factory_posix.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar.gz/grpcio-1.14.1/src/core/lib/channel/status_util.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar.gz/grpcio-1.14.1/src/core/tsi/alt_transport_security.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar.gz/grpcio-1.14.1/include/grpc/support/sync_custom.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/compression/compression_internal.h
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/fork_windows.cc
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/cares_getnameinfo.c

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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypt/asn1/asn1_locl.h

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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/fipsmodule/ecdsa/ecdsa_test.cc
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  1.14.1/third_party/boringssl/crypto/ecdsa_extra/ecdsa_asn1.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/fipsmodule/ecdsa/ecdsa.c

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  1.14.1/third_party/zlib/gzguts.h

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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/python/grpcio/grpc/_cython/_cygrpc/grpc_gevent.pxd.pxi
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/python/grpcio/grpc/_cython/_cygrpc/completion_queue.pyx.pxi
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<td>/opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1.1.tar.gz/grpcio-1.14.1/Makefile</td>
</tr>
</tbody>
</table>

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1.14.1/third_party/boringssl/crypto/ecdh/ecdh.c
*/opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/ssl/handshake.cc

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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/endpoints/endpoint_pair_uv.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/error.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/include/grpc/grpc_security_constants.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1-1-tar-gz/grpcio-1.14.1/src/core/lib/channel/handshaker_factory.h
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/security/credentials/plugin/plugin_credentials.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/surface/validate_metadata
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/ext/transport/chttp2/server/chttp2_server.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/include/grpc/impl/codegen/gpr_slice.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/security/credentials/plugin/plugin_credentials.cc
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/wakeup_fd_cv.cc
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/channel/handshaker_registry.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/security/credentials/iam/iam_credentials.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/socket_utils_windows.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/slice/percent_encoding.h
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/ext/filters/load_reporting/server_load_reporting_filter.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/transport/error_utils.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/gpr/mpscq.cc
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/transport/bdp_estimator.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/ext/transport/chttp2/server/insecure/server_chttp2_posix.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/timer_generic.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/error_internal.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/combiner.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/pollset_uv.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/channel/channel_stack_type.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/slice/slice_intern.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/transport/pid_controller.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/ext/filters/load_reporting/server_load_reporting_filter.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/security/credentials/fake/fake_credentials.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/security/credentials/ssl/ssl_credentials.cc
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
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/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.11, January 15th, 2017

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jloup@gzip.org          madler@alumni.caltech.edu

The data format used by the zlib library is described by RFCs (Request for
(zlib format), rfc1951 (deflate format) and rfc1952 (gzip format).

*/

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  1.14.1/third_party/boringssl/crypto/dh/params.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
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 * (2) University of Haifa, Israel
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  1.14.1/third_party/boringssl/crypto/fipsmodule/bn/rsaz_exp.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/fipsmodule/bn/rsaz_exp.h
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/fipsmodule/bn/montgomery.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/include/openssl/err.h

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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/slice/slice_hash_table.h

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// Inspired by Daniel J. Bernstein's public domain nistp224 implementation
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Metadata-Version: 1.1
Name: grpcio
Version: 1.14.1
Summary: HTTP/2-based RPC framework
Home-page: https://grpc.io
Author: The gRPC Authors
Author-email: grpc-io@googlegroups.com
License: Apache License 2.0
Description: gRPC Python

Package for gRPC Python.

Installation

gRPC Python is available for Linux, macOS, and Windows.

From PyPI

If you are installing locally...

::

$ pip install grpcio

Else system wide (on Ubuntu)...

::
$ sudo pip install grpcio

If you're on Windows make sure that you installed the `pip.exe` component when you installed Python (if not go back and install it!) then invoke:

```
$ pip.exe install grpcio
```

Windows users may need to invoke `pip.exe` from a command line ran as administrator.

n.b. On Windows and on Mac OS X one *must* have a recent release of `pip` to retrieve the proper wheel from PyPI. Be sure to upgrade to the latest version!

**From Source**

Building from source requires that you have the Python headers (usually a package named `'python-dev'`).

```
$ export REPO_ROOT=grpc  # REPO_ROOT can be any directory of your choice
$ cd $REPO_ROOT
$ git submodule update --init

# For the next two commands do `sudo pip install` if you get permission-denied errors
$ pip install -rrequirements.txt
$ GRPC_PYTHON_BUILD_WITH_CYTHON=1 pip install .
```

You cannot currently install Python from source on Windows. Things might work out for you in MSYS2 (follow the Linux instructions), but it isn't officially supported at the moment.

**Troubleshooting**

Help, I ...

* **... see a** `pkg_resources.VersionConflict` **when I try to install grpc**

This is likely because `pip` doesn't own the offending dependency, which in turn is likely because your operating system's package manager owns it. You'll need to force the installation of the dependency:
For example, if you get an error like the following:

```python
::

Traceback (most recent call last):
File "<string>", line 17, in <module>
...
File "/usr/lib/python2.7/dist-packages/pkg_resources.py", line 509, in find
    raise VersionConflict(dist, req)
pkg_resources.VersionConflict: (six 1.8.0 (/usr/lib/python2.7/dist-packages), Requirement.parse('six>=1.10'))
```

You can fix it by doing:

```bash
::

    sudo pip install --ignore-installed six
```

**... see the following error on some platforms**

```bash
::

    /tmp/pip-build-U8pSsr/cython/Cython/Plex/Scanners.c:4:20: fatal error: Python.h: No such file or directory
#include "Python.h"
^
compilation terminated.
```

You can fix it by installing `python-dev` package. i.e

```bash
::

    sudo apt-get install python-dev
```

Platform: UNKNOWN
Classifier: Development Status :: 5 - Production/Stable
Classifier: Programming Language :: Python
Classifier: Programming Language :: Python :: 2
Classifier: Programming Language :: Python :: 2.7
Classifier: Programming Language :: Python :: 3
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/fipsmodule/modes/ofb.c
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/fipsmodule/modes/ctr.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/fipsmodule/modes/cbc.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/fipsmodule/modes/gcm.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/fipsmodule/modes/internal.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/fipsmodule/modes/gcm_test.cc

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 Version 1.1, February 14th, 2010
 part of the MiniZip project - ( http://www.winimage.com/zLibDll/minizip.html )

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Changes

See header of zip.h

*/

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* Originally written by Shay Gueron (1, 2), and Vlad Krasnov (1)
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* (2) University of Haifa, Israel
*
* Reference:
* S.Gueron and V.Krasnov, "Fast Prime Field Elliptic Curve Cryptography with
* 256 Bit Primes"
*/

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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/fipsmodule/ec/p256-x86_64.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/fipsmodule/ec/p256-x86_64.c
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/include/openssl/x509.h

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1.715 rpm 4.14.2

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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

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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

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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

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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

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Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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MortBay

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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
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

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Assorted

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1.718 commons-daemon 1.2.4

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pnm2png / png2pnm --- conversion from PBM/PGM/PPM-file to PNG-file

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1.744 jetty-jndi 9.2.13.v20150730

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 * Creates a new [@link AnalyzerAdapter]. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the
 * [@link #AnalyzerAdapter(int, String, int, String, String, MethodVisitor)]
 * version.
 *
 * @param owner the owner's class name.
 * @param access the method's access flags (see [@link Opcodes]).
 * @param name the method's name.
 * @param desc the method's descriptor (see [@link Type Type]).
 * @param mv the method visitor to which this adapter delegates calls. May
 * be <tt>null</tt>.
 */
*/

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* /opt/cola/permits/1136702357_1613865149.2/0/asm-tree-4-0-sources-1-jar/org/objectweb/asm/optimizer/shrink.properties
* /opt/cola/permits/1136702357_1613865149.2/0/asm-tree-4-0-sources-1-jar/org/objectweb/asm/optimizer/shrink-frames.properties
* /opt/cola/permits/1136702357_1613865149.2/0/asm-tree-4-0-sources-1-jar/org/objectweb/asm/optimizer/shrink-writer.properties

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  jar/org/objectweb/asm/util/TraceMethodVisitor.java
* /opt/cola/permits/1136702357_1613865149.2/0/asm-tree-4-0-sources-1-
  jar/org/objectweb/asm/tree/MethodNode.java
* /opt/cola/permits/1136702357_1613865149.2/0/asm-tree-4-0-sources-1-
  jar/org/objectweb/asm/commons/AdviceAdapter.java
* /opt/cola/permits/1136702357_1613865149.2/0/asm-tree-4-0-sources-1-
  jar/org/objectweb/asm/util/ASMifier.java
* /opt/cola/permits/1136702357_1613865149.2/0/asm-tree-4-0-sources-1-
  jar/org/objectweb/asm/util/TraceFieldVisitor.java
* /opt/cola/permits/1136702357_1613865149.2/0/asm-tree-4-0-sources-1-
  jar/org/objectweb/asm/tree/analysis/Analyzer.java
* /opt/cola/permits/1136702357_1613865149.2/0/asm-tree-4-0-sources-1-
  jar/org/objectweb/asm/util/TraceClassVisitor.java
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/**
 * Creates a new {@link GeneratorAdapter}. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the
 * [{@link #GeneratorAdapter(int, MethodVisitor, int, String, String)}]
 * version.
 *
 * @param mv the method visitor to which this adapter delegates calls.
 * @param access the method's access flags (see {@link Opcodes}).
 * @param name the method's name.
 * @param desc the method's descriptor (see {@link Type Type}).
 */

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  jar/org/objectweb/asm/xml/SAXFieldAdapter.java
* /opt/cola/permits/1136702357_1613865149.2/0/asm-tree-4-0-sources-1-
  jar/org/objectweb/asm/xml/SAXClassAdapter.java
* /opt/cola/permits/1136702357_1613865149.2/0/asm-tree-4-0-sources-1-
  jar/org/objectweb/asm/xml/SAXAnnotationAdapter.java
* /opt/cola/permits/1136702357_1613865149.2/0/asm-tree-4-0-sources-1-
  jar/org/objectweb/asm/xml/ASMContentHandler.java
* /opt/cola/permits/1136702357_1613865149.2/0/asm-tree-4-0-sources-1-
  jar/org/objectweb/asm/xml/SAXCodeAdapter.java
* /opt/cola/permits/1136702357_1613865149.2/0/asm-tree-4-0-sources-1-
  jar/org/objectweb/asm/xml/SAXAdapter.java

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*/
/**
 * Creates a new JSRInliner. <i>Subclasses must not use this constructor</i>. Instead, they must use the
 * [{@link #JSRInlinerAdapter(int, MethodVisitor, int, String, String, String, String[])}] version.
 * @param mv the <code>MethodVisitor</code> to send the resulting inlined method code to (use <code>null</code> for none).
 * @param access the method's access flags (see {@link Opcodes}). This parameter also indicates if the method is synthetic and/or deprecated.
 * @param name the method's name.
 * @param desc the method's descriptor (see {@link Type}).
 * @param signature the method's signature. May be <tt>null</tt>.
 * @param exceptions the internal names of the method's exception classes (see {@link Type#getInternalName() getInternalName}). May be <tt>null</tt>.
 */

Found in path(s):
* /opt/cola/permits/1136702357_1613865149.2/0/asm-tree-4-0-sources-1-jar/org/objectweb/asm/commons/JSRInlinerAdapter.java

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* /opt/cola/permits/1136702357_1613865149.2/0/asm-tree-4-0-sources-1-jar/org/objectweb/asm/tree/analysis/package.html
* /opt/cola/permits/1136702357_1613865149.2/0/asm-tree-4-0-sources-1-jar/org/objectweb/asm/attrs/package.html
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 * Constructs a new {@link ClassNode}. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the {@link #ClassNode(int)}
 * version.
 */

Found in path(s):
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include/GL/glx.h :

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include/GL/glxext.h
include/GL/wglxext.h :

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The IJG distribution formerly included code to read and write GIF files. To avoid entanglement with the Unisys LZW patent, GIF reading support has been removed altogether, and the GIF writer has been simplified to produce "uncompressed GIFs". This technique does not use the LZW algorithm; the resulting GIF files are larger than usual, but are readable by all standard GIF decoders.

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1.751 pflag 1.0.5

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1.752 libfastjson 0.99.8

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1.753 slang 2.3.2

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* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/UnknownFieldSetSchema.java
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/Descriptors.java
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/UnknownFieldSet.java
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* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/Protobuf.java
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/CodedInputStreamReader.java
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* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources.jar/com/google/protobuf/ExtensionSchemaLite.java
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(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.

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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.

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* /opt/cola/permits/1135935877_1613638676.5/0/spring-tx-4-3-24-release-sources-2-jar/org/springframework/jca/ccci/object/EisOperation.java
* /opt/cola/permits/1135935877_1613638676.5/0/spring-tx-4-3-24-release-sources-2-jar/org/springframework/transaction/event/TransactionalEventListener.java
* /opt/cola/permits/1135935877_1613638676.5/0/spring-tx-4-3-24-release-sources-2-jar/org/springframework/jca/cci/connection/CciLocalTransactionManager.java
* /opt/cola/permits/1135935877_1613638676.5/0/spring-tx-4-3-24-release-sources-2-jar/org/springframework/transaction/support/ResourceAdapterFactoryBean.java
* /opt/cola/permits/1135935877_1613638676.5/0/spring-tx-4-3-24-release-sources-2-jar/org/springframework/transaction/TransactionDefinition.java
* /opt/cola/permits/1135935877_1613638676.5/0/spring-tx-4-3-24-release-sources-2-jar/org/springframework/jca/ccci/connection/ConnectionSpecConnectionFactoryAdapter.java
* /opt/cola/permits/1135935877_1613638676.5/0/spring-tx-4-3-24-release-sources-2-jar/org/springframework/jca/ccci/core/support/DataAccessUtils.java

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  jar/org/springframework/jca/cci/core/CciOperations.java
* /opt/cola/permits/1135935877_1613638676.5/0/spring-tx-4.3-24-release-sources-2-
  jar/org/springframework/transaction/support/ResourceHolder.java
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  jar/org/springframework/transaction/support/DefaultTransactionStatus.java
* /opt/cola/permits/1135935877_1613638676.5/0/spring-tx-4.3-24-release-sources-2-
  jar/org/springframework/jca/endpoint/GenericMessageEndpointManager.java
* /opt/cola/permits/1135935877_1613638676.5/0/spring-tx-4.3-24-release-sources-2-
  jar/org/springframework/transaction/annotation/TransactionManagementConfigurationSelector.java
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  jar/org/springframework/transaction/config/JtaTransactionManagerFactoryBean.java
* /opt/cola/permits/1135935877_1613638676.5/0/spring-tx-4-3-24-release-sources-2-
  jar/org/springframework/transaction/config/JtaTransactionManagerBeanDefinitionParser.java
* /opt/cola/permits/1135935877_1613638676.5/0/spring-tx-4-3-24-release-sources-2-
  jar/org/springframework/transaction/support/TransactionSynchronization.java
* /opt/cola/permits/1135935877_1613638676.5/0/spring-tx-4-3-24-release-sources-2-
  jar/org/springframework/transaction/interceptor/TransactionInterceptor.java
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* /opt/cola/permits/1135935877_1613638676.5/0/spring-tx-4-3-24-release-sources-2-
  jar/org/springframework/dao/TypeMismatchDataAccessException.java
* /opt/cola/permits/1135935877_1613638676.5/0/spring-tx-4-3-24-release-sources-2-
  jar/org/springframework/transaction/support/CallbackPreferringPlatformTransactionManager.java
* /opt/cola/permits/1135935877_1613638676.5/0/spring-tx-4-3-24-release-sources-2-
  jar/org/springframework/transaction/TransactionSystemException.java
* /opt/cola/permits/1135935877_1613638676.5/0/spring-tx-4-3-24-release-sources-2-
  jar/org/springframework/transaction/support/TransactionSynchronizationUtils.java
* /opt/cola/permits/1135935877_1613638676.5/0/spring-tx-4-3-24-release-sources-2-
  jar/org/springframework/dao/PessimisticLockingFailureException.java
* /opt/cola/permits/1135935877_1613638676.5/0/spring-tx-4-3-24-release-sources-2-
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/*
 * /opt/cola/permits/1135935877_1613638676.5/0/spring-tx-4-3-24-release-sources-2-jar/org/springframework/transaction/TransactionUsageException.java
 * /opt/cola/permits/1135935877_1613638676.5/0/spring-tx-4-3-24-release-sources-2-jar/org/springframework/dao/UncategorizedDataAccessException.java
 * /opt/cola/permits/1135935877_1613638676.5/0/spring-tx-4-3-24-release-sources-2-jar/org/springframework/transaction/interceptor/BeanFactoryTransactionAttributeSourceAdvisor.java
 * /opt/cola/permits/1135935877_1613638676.5/0/spring-tx-4-3-24-release-sources-2-jar/org/springframework/jca/cci/core/CciTemplate.java
 * /opt/cola/permits/1135935877_1613638676.5/0/spring-tx-4-3-24-release-sources-2-jar/org/springframework/transaction/support/TransactionCallback.java
 * /opt/cola/permits/1135935877_1613638676.5/0/spring-tx-4-3-24-release-sources-2-jar/org/springframework/jca/work/WorkManagerTaskExecutor.java
 * /opt/cola/permits/1135935877_1613638676.5/0/spring-tx-4-3-24-release-sources-2-jar/org/springframework/jca/cci/core/ConnectionCallback.java
 * /opt/cola/permits/1135935877_1613638676.5/0/spring-tx-4-3-24-release-sources-2-jar/org/springframework/jca/cci/core/NotSupportedRecordFactory.java
 * /opt/cola/permits/1135935877_1613638676.5/0/spring-tx-4-3-24-release-sources-2-jar/org/springframework/transaction/jta/JtaTransactionObject.java
 * /opt/cola/permits/1135935877_1613638676.5/0/spring-tx-4-3-24-release-sources-2-jar/org/springframework/transaction/no/NoTransactionException.java
 * /opt/cola/permits/1135935877_1613638676.5/0/spring-tx-4-3-24-release-sources-2-jar/org/springframework/dao/DaoSupport.java
 * /opt/cola/permits/1135935877_1613638676.5/0/spring-tx-4-3-24-release-sources-2-jar/org/springframework/dao/DataAccessException.java
 * /opt/cola/permits/1135935877_1613638676.5/0/spring-tx-4-3-24-release-sources-2-jar/org/springframework/transaction/TransactionSuspensionNotSupportedException.java
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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations, which became Zope Corporation. In 2001, the Python Software Foundation (PSF, see https://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation was a sponsoring member of the PSF.

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1.785 tap.py 3.0

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1.787 spring-web-mvc 4.3.24.RELEASE

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/**
 ** A contract for inspecting and potentially modifying request data values such
 ** as URL query parameters or form field values before they are rendered by a
 ** view or before a redirect.
 **
 ** Implementations may use this contract for example as part of a solution
 ** to provide data integrity, confidentiality, protection against cross-site
 ** request forgery (CSRF), and others or for other tasks such as automatically
 ** adding a hidden field to all forms and URLs.
 **
 ** View technologies that support this contract can obtain an instance to
 ** delegate to via { @link RequestContext#getRequestDataValueProcessor() }.
 **
 ** @author Rossen Stoyanchev
 ** @since 3.1
 */

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 /**
 * XSLT-driven View that allows for response context to be rendered as the
 * result of an XSLT transformation.
 *
 * <p>The XSLT Source object is supplied as a parameter in the model and then
 * {@link #locateSource detected} during response rendering. Users can either specify
 * a specific entry in the model via the {@link #setSourceKey sourceKey} property or
* have Spring locate the Source object. This class also provides basic conversion
* of objects into Source implementations. See \{@link #getSourceTypes() here\}
* for more details.
*
* <p>All model parameters are passed to the XSLT Transformer as parameters.
* In addition the user can configure \{@link #setOutputProperties output properties\}
* to be passed to the Transformer.
*
* @author Rob Harrop
* @author Juergen Hoeller
* @since 2.0
*/

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* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2-
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1.790 jsmn

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*/
/**
 * Creates a new {@link GeneratorAdapter}. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the
 * {@link #GeneratorAdapter(int, MethodVisitor, int, String, String)}
 * version.
 *
 * @param mv
 * the method visitor to which this adapter delegates calls.
 * @param access
 * the method's access flags (see {@link Opcodes}).
 * @param name
 * the method's name.
 * @param desc
 * the method's descriptor (see {@link Type Type}).
 * @throws IllegalStateException
 * If a subclass calls this constructor.
 */

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*/
/**
 * Constructs a new {@link LocalVariableAnnotationNode}. <i>Subclasses must
 * not use this constructor</i>. Instead, they must use the
 * {@link #LocalVariableAnnotationNode(int, TypePath, LabelNode[], LabelNode[], int[], String)}
 * version.
 *
 * @param typeRef
 * a reference to the annotated type. See {@link TypeReference}.
 * @param typePath
 * the path to the annotated type argument, wildcard bound, array
 * element type, or static inner type within 'typeRef'. May be
 * <tt>null</tt> if the annotation targets 'typeRef' as a whole.
 * @param start
 * the fist instructions corresponding to the continuous ranges
 * that make the scope of this local variable (inclusive).
 * @param end
 * the last instructions corresponding to the continuous ranges
 * that make the scope of this local variable (exclusive). This
 * array must have the same size as the 'start' array.
 * @param index
* the local variable's index in each range. This array must have
* the same size as the 'start' array.
* @param desc
* the class descriptor of the annotation class.
* /

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jar/org/objectweb/asm/ClassWriter.java
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jar/org/objectweb/asm/AnnotationWriter.java
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jar/org/objectweb/asm/commons/CodeSizeEvaluator.java
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jar/org/objectweb/asm/commons/Remapper.java
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* /opt/ cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
jar/org/objectweb/asm/tree/InsnNode.java
* /opt/ cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
jar/org/objectweb/asm/tree/analysis/SmallSet.java
* /opt/ cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
jar/org/objectweb/asm/commons/StaticInitMerger.java
* /opt/ cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
jar/org/objectweb/asm/optimizer/FieldConstantsCollector.java
* /opt/ cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
jar/org/objectweb/asm/Context.java
* /opt/ cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
jar/org/objectweb/asm/tree/analysis/Frame.java
* /opt/ cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
jar/org/objectweb/asm/ClassVisitor.java
* /opt/ cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
jar/org/objectweb/asm/optimizer/JarOptimizer.java
* /opt/ cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
jar/org/objectweb/asm/signature/SignatureReader.java
* /opt/ cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
jar/org/objectweb/asm/FieldWriter.java
* /opt/ cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
jar/org/objectweb/asm/optimizer/ConstantPool.java
* /opt/ cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
jar/org/objectweb/asm/ByteVector.java
* /opt/ cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
jar/org/objectweb/asm/tree/analysis/Value.java
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  jar/org/objectweb/asm/optimizer/shrink.properties
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
  jar/org/objectweb/asm/optimizer/shrink-frames.properties
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
  jar/org/objectweb/asm/optimizer/shrink-signatures.properties
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
  jar/org/objectweb/asm/optimizer/shrink-writer.properties
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
  jar/org/objectweb/asm/optimizer/shrink-resize.properties
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
  jar/org/objectweb/asm/optimizer/shrink-annotations.properties

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*/
/**
* Constructs a new [@link Textifier]. <i>Subclasses must not use this
* constructor</i>. Instead, they must use the [@link Textifier(int)]
* version.
* @throws IllegalStateException
*             If a subclass calls this constructor.
*/

Found in path(s):
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
* jar/org/objectweb/asm/util/Textifier.java
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  jar/org/objectweb/asm/TypeReference.java
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/**
 * Creates a new [ AnalyzerAdapter ]. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the
 * [ AnalyzerAdapter(int, String, int, String, String, MethodVisitor)]
 * version.
 *
* @param owner
 * the owner's class name.
* @param access
 * the method's access flags (see {@link Opcodes}).
* @param name
 * the method's name.
* @param desc
 * the method's descriptor (see {@link Type Type}).
* @param mv
 * the method visitor to which this adapter delegates calls. May
 * be <tt>null</tt>.
* @throws IllegalStateException
 * If a subclass calls this constructor.
*/

Found in path(s):
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
 jar/org/objectweb/asm/commons/AnalyzerAdapter.java
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*/
/**
 * Constructs a new [@link ClassNode]. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the [@link ClassNode(int)]
 * version.
 *
 * @throws IllegalStateException
 *          If a subclass calls this constructor.
 */

Found in path(s):
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  jar/org/objectweb/asm/tree/ClassNode.java

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  jar/org/objectweb/asm/xml/SAXCodeAdapter.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
  jar/org/objectweb/asm/xml/SAXClassAdapter.java
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  jar/org/objectweb/asm/xml/Processor.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
  jar/org/objectweb/asm/xml/SAXAnnotationAdapter.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
  jar/org/objectweb/asm/xml/ASMContentHandler.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
  jar/org/objectweb/asm/xml/SAXAdapter.java
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/**
* Creates a new JSRInliner. <i>Subclasses must not use this
* constructor</i>. Instead, they must use the
* [{@link #JSRInlinerAdapter(int, MethodVisitor, int, String, String, String, String[])}
* version.
* *
* @param mv
* the <code>MethodVisitor</code> to send the resulting inlined
* method code to (use <code>null</code> for none).
* @param access
* the method's access flags (see [{@link Opcodes}]). This
* parameter also indicates if the method is synthetic and/or
* deprecated.
* @param name
* the method's name.
* @param desc
* the method's descriptor (see [{@link Type}]).
* @param signature
* the method's signature. May be <tt>null</tt>.
* @param exceptions
* the internal names of the method's exception classes (see
* [{@link Type#getName()} getInternalName()}). May be
* <tt>null</tt>.
* @throws IllegalArgumentException
* If a subclass calls this constructor.
*/

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  jar/org/objectweb/asm/attrs/package.html
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
  jar/org/objectweb/asm/package.html
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
  jar/org/objectweb/asm/tree/package.html
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  jar/org/objectweb/asm/tree/analysis/package.html
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  jar/org/objectweb/asm/util/package.html
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  jar/org/objectweb/asm/signature/package.html
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0 [] {}

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* // brackets must be in pairs
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* // Chew on the expression text - relying on the rules
* case ""
* case "\n" No license file was found, but licenses were detected in source scan.

"foo${expr0}bar${expr1}". The static
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* number of expressions all contained in "${...}" markers. For instance
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  jar/org/springframework/expression/spel/SpelEvaluationException.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-
  jar/org/springframework/expression/spel/SpelParseException.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-
  jar/org/springframework/expression/ParserContext.java
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" +

Found in path(s):
* " for expression starting at character " + prefixIndex + "
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case '}':

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* case '}'
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* http
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case ']': case '(':

Found in path(s):
* case ']'

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jar/org/springframework/expression/spel/ast/OpLE.java
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jar/org/springframework/expression/spel/expressions/OpDivide.java
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jar/org/springframework/expression/TypedValue.java
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jar/org/springframework/expression/spel/SpelParserConfiguration.java
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jar/org/springframework/expression/common/CompositeStringExpression.java
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jar/org/springframework/expression/spel/ast/Projection.java
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jar/org/springframework/expression/spel/support/ReflectiveMethodResolver.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-
jar/org/springframework/expression/spel/StandardSpelExpression.java
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jar/org/apache/commons/digester/SetNextRule.java
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jar/org/apache/commons/digester/LoaderFromStream.java
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jar/org/apache/commons/digester/plugins/strategies/LoaderFromStream.java
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* /opt/cola/permits/1135953136_1613641205.61/0/commons-digester-1-7-sources-1-jar/org/apache/commons/digester/substitution/VariableExpander.java
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jar/org/apache/commons/digester/xmlrules/DigesterLoader.java
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* /opt/cola/permits/1135953136_1613641205.61/0/commons-digester-1-7-sources-1-jar/org/apache/commons/digester/xmlrules/package.html
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1.798 joda-time 2.9.5

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base64.cpp and base64.h

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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

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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

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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

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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

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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

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1.801 httpcomponents-client 4.1.1

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### 1.811 jetty-alpn-client 9.4.22.v20191022

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Eclipse

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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

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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

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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

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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

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Apache

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org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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MortBay

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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

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Mortbay

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

org.eclipse.jetty.toolchain:jetty-schemas

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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.

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1.813 react-query-devtools 2.6.3

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1.822 ipmi-tool 1.8.18

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  jar/org/jolokia/util/QuietLogHandler.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-
  jar/org/jolokia/util/JulLogHandler.java
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* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/converter/object/CompositeTypeConverter.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/handler/list/OperationDataUpdater.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/restrictor/policy/AbstractChecker.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/handler/list/AttributeDataUpdater.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/restrictor/policy/HttpMethodChecker.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/restrictor/policy/MBeanPolicyConfig.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/restrictor/policy/RequestTypeChecker.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/restrictor/policy/MBeanAccessChecker.java
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* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/restrictor/policy/NetworkChecker.java
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* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/converter/object/OpenTypeConverter.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/handler/list/DataKeys.java
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* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/handler/list/DataUpdater.java
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jar/org/jolokia/converter/object/StringToOpenTypeConverter.java
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 */

/**
 * Base64 routine taken from http://iharder.sourceforge.net/current/java/base64/ (public domain)
 * It has be tailored to suite our needs, so some things likes compression and
 * multiline output has been removed for the sake of simplicity.
 * 
 * @author roland
 * @since 13/09/15
 */
/**
 * Base64 encoding methods of Authentication
 * Taken from http://iharder.sourceforge.net/current/java/base64/ (public domain)
 * and adapted for our needs here.
 */

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* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/util/Base64Util.java

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* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1.jar/org/jolokia/handler/RequestHandlerManager.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1.jar/org/jolokia/request/JmxReadRequest.java
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* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1.jar/org/jolokia/converter/json/Extractor.java
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This is an attempt to acknowledge early contributions to the garbage collector. Later contributions should instead be mentioned in README.changes.

HISTORY -

Early versions of this collector were developed as a part of research projects supported in part by the National Science Foundation and the Defense Advance Research Projects Agency.

The garbage collector originated as part of the run-time system for the Russell programming language implementation. The first version of the garbage collector was written primarily by Al Demers. It was then refined and mostly rewritten, primarily by Hans-J. Boehm, at Cornell U., the University of Washington, Rice University (where it was first used for C and assembly code), Xerox PARC, SGI, and HP Labs. However, significant contributions have also been made by many others.

Some other contributors:

More recent contributors are mentioned in the modification history in README.changes. My apologies for any omissions.

The SPARC specific code was originally contributed by Mark Weiser. The Encore Multimax modifications were supplied by Kevin Kenny (kenny@m.cs.uiuc.edu). The adaptation to the IBM PC/RT is largely due to Vernon Lee, on machines made available to Rice by IBM. Much of the HP specific code and a number of good suggestions for improving the generic code are due to Walter Underwood.

Robert Brazile (brazile@diamond.bbn.com) originally supplied the ULTRIX code. Al Dosser (dossier@src.dec.com) and Regis Cridlig (Regis.Cridlig@cl.cam.ac.uk) subsequently provided updates and information on variation between ULTRIX systems. Parag Patel (parag@netcom.com) supplied the A/UX code. Jesper Peterson (jep@mtiame.mtia.oz.au), Michel Schinz, and Martin Tauchmann (martintauchmann@bigfoot.com) supplied the Amiga port. Thomas Funke (thf@zelator.in-berlin.de(?)) and Brian D.Carlstrom (bdc@clark.lcs.mit.edu) supplied the NeXT ports. Douglas Steel (doug@wg.icl.co.uk) provided ICL DRS6000 code. Bill Jansen (jansen@parc.xerox.com) supplied the SunOS dynamic loader specific code. Manuel Serrano (serrano@cornas.inria.fr) supplied linux and Sony News specific code. Al Dosser provided Alpha/OSF/1 code. He and
Dave Detlefs(detlefs@src.dec.com) also provided several generic bug fixes. Alistair G. Crooks(agc@uts.amdahl.com) supplied the NetBSD and 386BSD ports. Jeffrey Hsu (hsu@soda.berkeley.edu) provided the FreeBSD port. Brent Benson (brent@jade.ssd.csd.harris.com) ported the collector to a Motorola 88K processor running CX/UX (Harris NightHawk). Ari Huttunen (Ari.Huttunen@hut.fi) generalized the OS/2 port to nonIBM development environments (a nontrivial task). Patrick Beard (beard@cs.ucdavis.edu) provided the initial MacOS port. David Chase, then at Olivetti Research, suggested several improvements. Scott Schwartz (schwartz@groucho.cse.psu.edu) supplied some of the code to save and print call stacks for leak detection on a SPARC. Jesse Hull and John Ellis supplied the C++ interface code. Zhong Shao performed much of the experimentation that led to the current typed allocation facility. (His dynamic type inference code hasn’t made it into the released version of the collector, yet.)

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1.828 libyaml 0.0.1

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* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/internal/S3OutpostAccessPointBuilder.java
* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/internal/OutpostResourceType.java
* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/model/transform/XmlIntelligentTieringPredicateVisitor.java
* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/EndpointParams.java
* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/model/intelligenttiering/IntelligentTieringAccessTier.java
* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/model/intelligenttiering/IntelligentTieringStatus.java
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* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-
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* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-
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* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/model/ServerSideEncryptionS3.java
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* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/model/GetObjectLockConfigurationResult.java
* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/model/SetObjectRetentionResult.java
* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/model/JSONInput.java
* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/model/GetObjectLockConfigurationResult.java
* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/model/GetObjectLockConfigurationRequest.java
* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/model/ObjectLockLegalHoldStatus.java
* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/model/SelectRecordsEventVisitor.java
* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/model/JSONOutput.java
* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/model/ObjectLockConfigurationXmlFactory.java
* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/model/ObjectLockLegalHold.java
* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/model/SelectRecordsEventException.java
* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/model/RequestProgress.java
* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/model/SelectRecordsEventStream.java
* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/model/JSONOutput.java
* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/model/ObjectLockRetention.java
* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/internal/UploadObjectStrategy.java
* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/model/SetObjectLockConfigurationRequest.java
* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/model/ObjectLockRule.java
* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/model/SelectObjectContentRequest.java
* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/model/ObjectLockMode.java
* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/model/CompressionType.java
* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/model/transform/SelectObjectContentEventUnmarshaller.java
* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/model/GetObjectRetentionRequest.java

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 */

// The Amazon S3 DevPay token header is a special exception and can be safely moved

Found in path(s):
* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/AmazonS3Client.java

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* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-
  jar/com/amazonaws/services/s3/internal/auth/S3SignerProvider.java
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* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-
  jar/com/amazonaws/services/s3/model/KMSEncryptionMaterials.java
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Found in path(s):
* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/model/S3ObjectSummary.java
* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/model/SetBucketVersioningConfigurationRequest.java
* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/internal/MD5DigestCalculatingInputStream.java
* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/model/S3VersionSummary.java
* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/model/GroupGrantee.java
* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/model/SetBucketCrossOriginConfigurationRequest.java
* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/model/Permission.java
* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/model/SetBucketLifecycleConfigurationRequest.java
* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/model/ObjectListing.java
* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/model/package-info.java
* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/model/BucketVersioningConfiguration.java
* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/model/SetBucketTaggingConfigurationRequest.java
* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/model/MultiFactorAuthentication.java
* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/model/SetBucketLoggingConfigurationRequest.java
* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/model/DeleteVersionRequest.java

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* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/internal/eventstreaming/HeaderValue.java
* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/internal/eventstreaming/Utils.java
* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/internal/eventstreaming/Checksums.java
* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/internal/eventstreaming/Prelude.java
* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/internal/eventstreaming/Header.java
* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/internal/eventstreaming/Message.java
* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/internal/eventstreaming/HeaderType.java
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* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/model/S3Object.java
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This appendix summarizes the current crypto related meta information associated with an S3 object encrypted using SDK client-side encryption. In SDK's terminology, these meta information are classified as "user metadata". In general, the meta information is just a map of key/value pairs. Physically they are persisted either as metadata of the encrypted S3 object, or as a separate S3 object called an "instruction file" (which is just a JSON file in plaintext.) For all references to the Cipher Algorithm Names, Modes, and Padding, such as `<code>AES/GCM/NoPadding</code>`, please refer to Oracle's `<a href="http://docs.oracle.com/javase/7/docs/technotes/guides/security/StandardNames.html">Java Cryptography Architecture Standard Algorithm Name Documentation</a>` for more details.

Note when a key/value pair is stored as "user metadata" as part of the S3 metadata, the SDK always adds an additional prefix of `<b>x-amz-meta-` to the key name. In contrast, the SDK doesn't add any prefix when the key names are stored in an instruction file. (The reason has to do with how the http headers are handled.)

For example, `<b>x-amz-key</b>` would get stored as `<b>x-amz-meta-x-amz-key</b>` in S3 metadata. In contrast, `<b>x-amz-key</b>` would simply be stored as is (ie without the prefix) in an instruction file. All the keys described below are considered "user metadata" by the SDK.

For non-KMS client side encryption, this crypto meta information is used to support the "Encryption Only" crypto mode (which involves the use of `<code>AES/CBC/PKCS5Padding</code>` for content encryption, and `<code>AES/ECB</code>` for encrypting the one-time randomly generated data key). For KMS client-side encryption, the 2nd gen crypto meta information is used.

This metadata can only be generated when encrypting using the V1 encryption client,
* {@link com.amazonaws.services.s3.AmazonS3EncryptionClient}, but can be interpreted (decrypted) by
* {@link com.amazonaws.services.s3.AmazonS3EncryptionClientV2}.
* The format is also known as v1 metadata, but because there are now v1 and v2 clients,
* the term v1 metadata is confusing.
* <p>
* Encryption: {@link com.amazonaws.services.s3.AmazonS3EncryptionClient}, crypto mode EncryptionOnly<br>
* Decryption: {@link com.amazonaws.services.s3.AmazonS3EncryptionClient}, crypto mode EncryptionOnly or
* {@link com.amazonaws.services.s3.AmazonS3EncryptionClientV2}, crypto mode AuthenticationOnly
* <p>
* Metadata:<h3>
<table border=1>
<tr aligned="left">
<th>key</th>
<th>description</th>
</tr>
<tr><td><b>x-amz-key</b></td><td>Content encrypting key (cek) in encrypted form, base64 encoded. The cek is randomly generated per S3 object, and is always an AES 256-bit key. The corresponding cipher is always "AES/CBC/PKCS5Padding".</td></tr>
<tr><td><b>x-amz-iv</b></td><td>Randomly generated IV (per S3 object), base64 encoded</td></tr>
<tr><td><b>x-amz-matdesc</b></td><td>Customer provided material description in JSON (UTF8) format. Used to identify the client-side master key (ie used to encrypt/wrap the generated content encrypting key).</td></tr>
<tr><td><b>x-amz-unencrypted-content-length</b></td><td>Unencrypted content length (optional but should be specified whenever possible).</td></tr>
</table>
</h3>

This crypto meta information is used to support both authenticated encryption (which involves the use of <code>AES/GCM/NoPadding</code> for content encryption, and key wrapping for the one-time randomly generated data key), and KMS client-side encryption (which can either be encryption-only or authenticated encryption).
* S3 2nd gen crypto meta information
2nd gen metadata can be generated/encrypted by both the V1 and V2 encryption clients. The format is also known as v2 metadata, but this is confusing since the V1 client also generates 2nd gen metadata in the AuthenticatedEncryption and StrictAuthenticatedEncryption modes.

Encryption: @link com.amazonaws.services.s3.AmazonS3EncryptionClient|/com.amazonaws.services.s3.AmazonS3EncryptionClient}, crypto modes AuthenticatedEncryption and StrictAuthenticatedEncryption.

Decryption: @link com.amazonaws.services.s3.AmazonS3EncryptionClient|/com.amazonaws.services.s3.AmazonS3EncryptionClient}, all crypto modes, or @link com.amazonaws.services.s3.AmazonS3EncryptionClientV2|/com.amazonaws.services.s3.AmazonS3EncryptionClientV2}, crypto modes AuthenticatedEncryption and StrictAuthenticatedEncryption.

Note: While the V1 client can both generate and interpret 2nd gen metadata, it cannot decrypt any object encrypted using the V2 client, because the values of <b>x-amz-wrap-alg</b> differ.

Metadata used the same way by V1 and V2 clients:

<table>
<thead>
<tr>
<th>key</th>
<th>description</th>
</tr>
</thead>
<tbody>
<tr>
<td>x-amz-key-v2</td>
<td>CEK in key wrapped form. This is necessary so that the S3 encryption client that doesn't recognize the v2 format will not mistakenly decrypt S3 object encrypted in v2 format.</td>
</tr>
<tr>
<td>x-amz-iv</td>
<td>Randomly generated IV (per S3 object), base64 encoded. (Same as v1.)</td>
</tr>
<tr>
<td>x-amz-unencrypted-content-length</td>
<td>Unencrypted content length. (optional but should be specified whenever possible. Same as v1.)</td>
</tr>
<tr>
<td>x-amz-tag-len</td>
<td>Tag length (in bits) when AEAD is in use. Only applicable if AEAD is in use. This meta information is absent otherwise, or if KMS is in use.</td>
</tr>
</tbody>
</table>

Supported value: "128"
* <tr aligned="left">
* <th>key</th>
* <th>description</th>
* </tr>
* <td><b>x-amz-matdesc</b></td>
* <td>Customer provided material description in JSON format. (Same as v1). Used to identify the client-side master key.
* <ul>
* <li>For KMS client side encryption, the KMS Customer Master Key ID is stored as part of the material description, <b>x-amz-matdesc</b>, under the key-name <code>"kms_cmk_id"</code>.</li>
* </ul>
* </td>
* </tr>
* <tr>
* <td><b>x-amz-wrap-alg</b></td>
* <td>Key wrapping algorithm used.
* <ul>
* <li>Supported values: <code>"AESWrap", "RSA/ECB/OAEPWithSHA-256AndMGF1Padding", "kms"</code></li>
* <li>No standard key wrapping is used if this meta information is absent</li>
* <li>Always set to <b>"kms"</b> if KMS is used for client-side encryption</li>
* </ul>
* </td>
* </tr>
* <tr>
* <td><b>x-amz-cek-alg</b></td>
* <td>Content encryption algorithm used.
* <ul>
* <li>Supported values: <code>"AES/GCM/NoPadding", "AES/CBC/PKCS5Padding"</code></li>
* <li>Default to <code>"AES/CBC/PKCS5Padding"</code> if this key is absent</li>
* </ul>
* </td>
* </tr>
* </table>

<h3>Metadata using V2 client</h3>
* <table border="1">
* <tr aligned="left">
* <th>key</th>
* <th>description</th>
* </tr>
* <tr>
* <td><b>x-amz-matdesc</b></td>
* <td>Customer provided material description in JSON format. (Same as v1). For KMS client side encryption, the cek algorithm is stored as part of the material description under the key-name <code>aws:x-amz-cek-alg</code>.</td>
* </tr>
* </table>
## Key Wrapping Algorithm

<table>
<thead>
<tr>
<th>Meta Information</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>x-amz-wrap-alg</strong></td>
<td>Key wrapping algorithm used. Supported values: &quot;AES/GCM/NoPadding&quot; (symmetric default), &quot;RSA-OAEP-SHA1&quot;, &quot;RSA-OAEP-SHA1&quot; (asymmetric default), &quot;kms&quot;</td>
</tr>
<tr>
<td><strong>x-amz-cek-alg</strong></td>
<td>Content encryption algorithm used. Supported values: &quot;AES/GCM/NoPadding&quot;</td>
</tr>
</tbody>
</table>

### KMS Integration for Client-Side Encryption

- All client-side KMS protected S3 objects are stored in v2 crypto meta information format. However, the key wrapping algorithm, **x-amz-wrap-alg**, is always set to "kms".
- For V1 clients, the KMS Customer Master Key ID is currently stored as part of the material description, **x-amz-matdesc**, under the key-name "kms_cmk_id".
- For V2 clients, the KMS Customer Master Key ID is not stored as part of the material description and must be supplied by the decrypting client.

### Sample S3 Crypto Meta Information for KMS Client-Side Encryption

**V1 Client, CryptoMode: EncryptionOnly**

```
x-amz-meta-x-amz-key-v2:
CiAJ2GqwpJrnt4izuwoaLC2YdNRNSMSEslG5rw3pEI+J8hKnAQEBAAwB4CdhsqKSUZ7eIs7o8KGPQtmHTUTUjUBLJrua8N6RCpilAAAB+MHwGCsG5lB63DQEHBqBvMG0CAQAwAAYJKoZIhvcNAQcBMB4GCWCGSAFiAwQBgLjARBAyD0rzN3KHviWixDVcCARCAOhwhZ6xA8rob3Z0mNx3uKFieHKVvIC/PKlchALvG1oVLn86mcZJNpTXtwMKkKkDocVj3Z1zGjZTufFsOHi
x-amz-iv: xqOHh+M6y0UogwG5SHJQ3Q==
x-amz-unencrypted-content-length: 32768
x-amz-cek-alg: AES/CBC/PKCS5Padding
x-amz-wrap-alg: kms
```
* x-amz-matdesc: {"kms_cmek_id":"d3fd2273-4ca0-4da5-b1c2-c89742ec6a26"}
* </pre>
* 
* <h5>V1 client, CryptoMode: AuthenticatedEncryption/StrictAuthenticatedEncryption</h5>
* 
* <pre>
* x-amz-key-v2:
CiAJ2GqwpJRnt4izujuwoalC2YdNRNSMEslG5rw3pEI+J8hKnAQEBAwB4CdhsKSUZ7eIs7o8KGpQtmHTUTUj
BLJRua8N6RPCpiIAAAAB+MHwGCSqGSIb3DQEHBqBvMG0CAQAwAYJKoZIhvcNAQcBMB4GCWCGSAFl
AwQBLoARBAytFVvW4I6QmwcPK1ECARCAO1VzoM6KxA9DHyKNMm/BEbbjle2vLA7lY7f9OkUoSqrxdgKxp
NID9Qal/7928m1Djtld0bJpHefjm89C
* x-amz-iv: VZBksyij6DhrUMye
* x-amz-unencrypted-content-length: 32768
* x-amz-cek-alg: AES/GCM/NoPadding
* x-amz-wrap-alg: kms
* x-amz-matdesc: {"kms_cmek_id":"d3fd2273-4ca0-4da5-b1c2-c89742ec6a26"}
* x-amz-tag-len: 128
* </pre>
* 
* <h5>V2 client, CryptoMode: AuthenticatedEncryption/StrictAuthenticatedEncryption</h5>
* 
* <pre>
* x-amz-key-v2:
CiAJ2GqwpJRnt4izujuwoalC2YdNRNSMEslG5rw3pEI+J8hKnAQEBAwB4CdhsKSUZ7eIs7o8KGpQtmHTUTUj
BLJRua8N6RPCpiIAAAAB+MHwGCSqGSIb3DQEHBqBvMG0CAQAwAYJKoZIhvcNAQcBMB4GCWCGSAFl
AwQBLoARBAytFVvW4I6QmwcPK1ECARCAO1VzoM6KxA9DHyKNMm/BEbbjle2vLA7lY7f9OkUoSqrxdgKxp
NID9Qal/7928m1Djtld0bJpHefjm89C
* x-amz-iv: VZBksyij6DhrUMye
* x-amz-unencrypted-content-length: 32768
* x-amz-cek-alg: AES/GCM/NoPadding
* x-amz-wrap-alg: kms
* x-amz-matdesc: {"aws:x-amz-cek-alg":"AES/GCM/NoPadding"}
* x-amz-tag-len: 128
* </pre>
* 
* <h2>S3 metadata of an instruction file</h2>
* 
* The following key is always included as part of the S3 metadata of the
* instruction file (which is just an S3 object). Since the SDK treats this key
* as "user metadata", the key name is always prefixed with <b>x-amz-meta-</b>/
* when physically stored.
* 
* The following key is always included as part of the S3 metadata of the
* instruction file (which is just an S3 object). Since the SDK treats this key
* as "user metadata", the key name is always prefixed with <b>x-amz-meta-</b>
* when physically stored.
* 
* The following key is always included as part of the S3 metadata of the
* instruction file (which is just an S3 object). Since the SDK treats this key
* as "user metadata", the key name is always prefixed with <b>x-amz-meta-</b>
* when physically stored.
* 
* <table border=1>
* <tr aligned="left">
* <th>key</th>
* <th>description</th>
* </tr>
* </table>
* <td width="200"><b>x-amz-crypto-instr-file</b></td>
* the presence of this key is used to indicate this S3 object is an
* instruction file (of an associated client-side encrypted S3 object).</td>
* </tr>
* </table>
*
Found in path(s):
* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/package-info.java
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* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/internal/AbstractRepeatableCipherInputStream.java

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* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/model/transform/FilterStaxUnmarshaller.java
* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-
jar/com/amazonaws/services/s3/model/Filter.java
* /opt/cola/permits/126996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-
jar/com/amazonaws/services/s3/model/transform/GetBucketEncryptionStaxUnmarshaller.java
* /opt/cola/permissions/126996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-
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* /opt/cola/permissions/126996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-
jar/com/amazonaws/services/s3/model/ReplicationDestinationConfig.java
* /opt/cola/permissions/126996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-
jar/com/amazonaws/services/s3/model/transform/NotificationConfigurationStaxUnmarshaller.java
* /opt/cola/permissions/126996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-
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* /opt/cola/permissions/126996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-
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* /opt/cola/permissions/126996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-
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* /opt/cola/permissions/126996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-
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* /opt/cola/permissions/126996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-
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* /opt/cola/permissions/126996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-
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* /opt/cola/permissions/126996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-
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* /opt/cola/permissions/126996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-
jar/com/amazonaws/services/s3/model/ReplicationRule.java
* /opt/cola/permissions/126996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-
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* /opt/cola/permissions/126996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-
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* /opt/cola/permissions/126996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-
jar/com/amazonaws/services/s3/model/HeadBucketResult.java
* /opt/cola/permissions/126996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-
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* /opt/cola/permissions/126996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-
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* /opt/cola/permissions/126996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-
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* /opt/cola/permissions/126996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-
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* /opt/cola/permits/126996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/model/transform/ServerSideEncryptionByDefaultStaxUnmarshaller.java
* /opt/cola/permits/126996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/model/transform/LambdaConfigurationStaxUnmarshaller.java
* /opt/cola/permits/126996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/model/transform/BucketNotificationConfigurationStaxUnmarshaller.java
* /opt/cola/permits/126996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/model/DeleteBucketReplicationConfigurationRequest.java
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* /opt/cola/permits/126996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/model/SSEAlgorithm.java
* /opt/cola/permits/126996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/model/transform/BucketNotificationConfigurationStaxUnmarshaller.java
* /opt/cola/permits/126996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/model/DeleteBucketReplicationConfigurationRequest.java
* /opt/cola/permits/126996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/model/ReplicationRuleStatus.java
* /opt/cola/permits/126996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/transfer/DownloadTaskImpl.java
* /opt/cola/permits/126996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/transfer/DownloadTaskImpl.java
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* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-
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* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-
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  jar/com/amazonaws/services/s3/model/WriteGetObjectResponseRequest.java
* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-
  jar/com/amazonaws/services/s3/model/WriteGetObjectResponseResult.java
* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-
  jar/com/amazonaws/services/s3/internal/S3ObjectLambdaEndpointBuilder.java
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 */
/**
 * Gets the optional <code>versionIdMarker</code> parameter indicating where in the
 * sorted list of all versions in the specified bucket to begin returning
 * results. Results are always ordered first lexicographically (i.e.
 * alphabetically) and then from most recent version to least recent
 * version.
 * @return The optional <code>versionIdMarker</code> parameter indicating where in the
 * sorted list of all versions in the specified bucket to begin
 * returning results.
 * @see ListVersionsRequest#setVersionIdMarker(String)
* @see ListVersionsRequest#withVersionIdMarker(String)
*/

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  jar/com/amazonaws/services/s3/model/ListVersionsRequest.java
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* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-
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* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-
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* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-
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* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/transfer/internal/S3SyncProgressListener.java
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jar/com/amazonaws/services/s3/model/CopyPartRequest.java

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 */

/**
/**
 * Interface for providing encryption materials.
 * Implementations are free to use any strategy for providing encryption
 * materials, such as simply providing static material that doesn't change,
 * or more complicated implementations, such as integrating with existing
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 */

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* /opt/cola/permits/1269996179_1644611325.99/0/aws-java-sdk-s3-1-12-105-sources-jar/com/amazonaws/services/s3/model/replication/ReplicationPredicateVisitor.java
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* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4.0.5-release-sources-3.jar/org/springframework/context/access/ContextSingletonBeanFactoryLocator.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4.0.5-release-sources-3.jar/org/springframework/instrument/classloading/weblogic/WebLogicClassLoaderAdapter.java
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* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4.0.5-release-sources-3.jar/org/springframework/remoting/rmi/RmiInvocationWrapper.java
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* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4.0.5-release-sources-3.jar/org/springframework/jmx/support/ObjectNameManager.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4.0.5-release-sources-3.jar/org/springframework/jmx/access/InvalidInvocationException.java
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  */
/**
 * Indicates that a component is only eligible for registration when all
 * [@linkplain #value() specified conditions] match.
 *
 * &lt;p&gt;A &lt;em&gt;condition&lt;/em&gt; is any state that can be determined programatically
 * before the bean definition is due to be registered (see [@link Condition] for details).
 *
 * &lt;p&gt;The [@code @Conditional] annotation may be used in any of the following ways:
 * &lt;ul&gt;
 * &lt;li&gt;as a type-level annotation on any class directly or indirectly annotated with
 * [@code @Component], including [@link Configuration @Configuration] classes&lt;/li&gt;
 * &lt;li&gt;as a meta-annotation, for the purpose of composing custom stereotype
 * annotations&lt;/li&gt;
 * &lt;li&gt;as a method-level annotation on any [@link Bean @Bean] method&lt;/li&gt;
 * &lt;/ul&gt;
 *
 * &lt;p&gt;If a [@code @Configuration] class is marked with [@code @Conditional], all of the
 * [@code @Bean] methods, [@link Import @Import] and [@link ComponentScan @ComponentScan]
 * annotations associated with that class will be subject to the conditions.
 *
 * &lt;p&gt;NOTE: [@code @Conditional] annotations are not inherited; any conditions from
 * superclasses or from overridden methods are not being considered.
 *
 * @author Phillip Webb
* @since 4.0
* @see Condition
*/

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* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-jar/org/springframework/jmx/export/annotation/ManagedNotification.java
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* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-jar/org/springframework/remoting/support/RemoteInvocationFactory.java
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/**
* {@link FactoryBean} that obtains a WebSphere {@link javax.management.MBeanServer}
* reference through WebSphere's proprietary {@code AdminServiceFactory} API,
* available on WebSphere 5.1 and higher.
* 
* Exposes the {@code MBeanServer} for bean references.
* This FactoryBean is a direct alternative to {@link MBeanServerFactoryBean},
* which uses standard JMX 1.2 API to access the platform's MBeanServer.
* 
*/

Open Source Used In Firepower 7.2.0 10411
* @author Juergen Hoeller
* @author Rob Harrop
* @since 2.0.3
* @see javax.management.MBeanServer
* @see MBeanServerFactoryBean
*/

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 */
/**
 * Creates a new [@link AnalyzerAdapter]. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the

---

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* { @link #AnalyzerAdapter(int, String, int, String, String, MethodVisitor)}
* version.
*
* @param owner the owner's class name.
* @param access the method's access flags (see { @link Opcodes}).
* @param name the method's name.
* @param desc the method's descriptor (see { @link Type Type}).
* @param mv the method visitor to which this adapter delegates calls. May
* be <tt>null</tt>.
*/

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 */

/**
 * Creates a new [GeneratorAdapter]. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the
 * [GeneratorAdapter(int, MethodVisitor, int, String, String)]
 * version.
 *
 * @param mv the method visitor to which this adapter delegates calls.
 * @param access the method's access flags (see {
 * @link Opcodes}).
 * @param name the method's name.
 * @param desc the method's descriptor (see {
 * @link Type}).
 */
/*

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*/

/**
   * Constructs a new [@link Textifier]. <i>Subclasses must not use this
   * constructor</i>. Instead, they must use the [@link Textifier(int)]
   * version.
   */

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/**
 * Constructs a new {@link ClassNode}. <i>Subclasses must not use this
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 * version.
 */

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/**
* Creates a new JSRInliner. <i>Subclasses must not use this
* constructor</i>. Instead, they must use the
* [ @link #JSRInlinerAdapter(int, MethodVisitor, int, String, String, String, String[])]
* version.
* 
* @param mv the <code>MethodVisitor</code> to send the resulting inlined
* method code to (use <code>null</code> for none).
* @param access the method's access flags (see {@link Opcodes}). This
* parameter also indicates if the method is synthetic and/or
* deprecated.
* @param name the method's name.
* @param desc the method's descriptor (see {@link Type}).
* @param signature the method's signature. May be <tt>null</tt>.
* @param exceptions the internal names of the method's exception classes
* (see { @link Type#getInternalName() getInternalName()}). May be
* <tt>null</tt>.
*/

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  jar/org/objectweb/asm/xml/SAXCodeAdapter.java
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 */
/**
 * Close this LobCreator session and free its temporarily created BLOBs and CLOBs.
 * Will not need to do anything if using PreparedStatement's standard methods,
 * but might be necessary to free database resources if using proprietary means.
 * <p><b>NOTE</b>: Needs to be invoked after the involved PreparedStatements have
 * been executed or the affected O/R mapping sessions have been flushed.
 * Otherwise, the database resources for the temporary BLOBs might stay allocated.
 */

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* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-jar/org/springframework/jdbc/support/lob/LobCreator.java

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/*
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Abstraction for handling large binary fields and large text fields in specific databases, no matter if represented as simple types or Large OBjects. Its main purpose is to isolate Oracle 9i's peculiar handling of LOBs in {@link OracleLobHandler}; most other databases should be able to work with the provided {@link DefaultLobHandler}.

LobCreator instances, to be used as sessions for creating BLOBs or CLOBs. LobCreators are typically instantiated for each statement execution or for each transaction; they are not thread-safe because they might track allocated database resources in order to free them after execution.

Most databases/drivers should be able to work with {@link DefaultLobHandler}, which by default delegates to JDBC's direct accessor methods, avoiding the {@code java.sql.Blob} and {@code java.sql.Clob} API completely. {@link DefaultLobHandler} can also be configured to access LOBs using {@code PreparedStatement.setBlob/setClob} (e.g. for PostgreSQL), through setting the {@link DefaultLobHandler#setWrapAsLob "wrapAsLob"} property.

Unfortunately, Oracle 9i just accepts Blob/Clob instances created via its own proprietary BLOB/CLOB API, and additionally doesn't accept large streams for PreparedStatement's corresponding setter methods. Therefore, you need to use {@link OracleLobHandler} there, which uses Oracle's BLOB/CLOB API for both types of access. The Oracle 10g+ JDBC driver will work with {@link DefaultLobHandler} as well, with some limitations in terms of LOB sizes depending on DBMS setup; as of Oracle 11g (or actually, using the 11g driver even against older databases), there should be no need to use {@link OracleLobHandler} at all anymore.

Of course, you need to declare different field types for each database. In Oracle, any binary content needs to go into a BLOB, and all character content beyond 4000 bytes needs to go into a CLOB. In MySQL, there is no notion of a CLOB type but rather a LONGTEXT type that behaves like a VARCHAR. For complete portability, use a LobHandler for fields that might typically require LOBs on some database because of the field size (take Oracle's numbers as a guideline).
Summarizing the recommended options (for actual LOB fields):

- JDBC 4.0 driver (including Oracle 11g driver): Use DefaultLobHandler, potentially with streamAsLob=true if your database driver requires that hint when populating a LOB field. Fall back to createTemporaryLob=true if you happen to run into LOB size limitations with your (Oracle) database setup.
- Oracle 10g driver: Use DefaultLobHandler with standard setup.
  - On Oracle 10.1, set the "SetBigStringTryClob" connection property; as of Oracle 10.2, DefaultLobHandler should work with standard setup out of the box. Alternatively, consider using the proprietary OracleLobHandler (see below).

- Oracle 9i driver: Use OracleLobHandler with a connection-pool-specific [NativeJdbcExtractor].
- PostgreSQL: Configure DefaultLobHandler with wrapAsLob=true, and use that LobHandler to access OID columns (but not BYTEA) in your database tables.
- For all other database drivers (and for non-LOB fields that might potentially turn into LOBs on some databases): Simply use a plain DefaultLobHandler.

See DefaultLobHandler, OracleLobHandler, java.sql.ResultSet#getBlob, java.sql.ResultSet#getClob, java.sql.ResultSet#getBytes, java.sql.ResultSet#getBinaryStream, java.sql.ResultSet#getString, java.sql.ResultSet#getAsciiStream, java.sql.ResultSet#characterStream

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* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0.5-release-sources-2.jar/org/springframework/jdbc/datasource/SmartDataSource.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0.5-release-sources-2.jar/org/springframework/jdbc/core/metadata/CallMetaDataProviderFactory.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0.5-release-sources-2.jar/org/springframework/jdbc/support/nativejdbc/JBossNativeJdbcExtractor.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0.5-release-sources-2.jar/org/springframework/jdbc/core/support/SqlLobValue.java
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* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0.5-release-sources-2.jar/org/springframework/jdbc/core/metadata/CallMetaDataProviderFactory.java
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* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/datasource/UserCredentialsDataSourceAdapter.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/core/StatementCallback.java
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* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/object/UpdatableSqlQuery.java
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* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/core/simple/SimpleJdbcOperations.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/core/PreparedStatementCallback.java
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* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/InvalidResultSetAccessException.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/object/GenericSqlQuery.java
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* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/support/incrementer/AbstractDataFieldMaxValueIncrementer.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/support/CustomSQLExceptionTranslatorRegistry.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/core/PreparedStatementCallback.java
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* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/InvalidResultSetAccessException.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/object/GenericSqlQuery.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/support/nativejdbc/NativeJdbcExtractor.java
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* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/support/JdbcAccessor.java
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* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/core/metadata/DerbyCallMetaDataProvider.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/core/metadata/Db2CallMetaDataProvider.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/datasource/metadata/TableMetaDataContext.java

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 */

/**
 * Strategy interface for translating between [SQLException SQLExceptions]
 * and Spring's data access strategy-agnostic [DataAccessException]
 * hierarchy.
 *
 * <p>Implementations can be generic (for example, using
 * [SQLException#SQLState SQLState] codes for JDBC) or wholly
 * proprietary (for example, using Oracle error codes) for greater precision.
 *
 * @author Rod Johnson
 * @author Juergen Hoeller
 * @see org.springframework.dao.DataAccessException
 */

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* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0.5-release-sources-2.jar/org/springframework/jdbc/support/rowset/ResultsetWrappingSqlRowSet.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0.5-release-sources-2.jar/org/springframework/jdbc/core/namedparam/NamedParameterJdbcTemplate.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0.5-release-sources-2.jar/org/springframework/jdbc/datasource/embedded/EmbeddedDatabaseFactory.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0.5-release-sources-2.jar/org/springframework/jdbc/datasource/init/CannotReadScriptException.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0.5-release-sources-2.jar/org/springframework/jdbc/datasource/init/CompositeDatabasePopulator.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0.5-release-sources-2.jar/org/springframework/jdbc/datasource/EmbeddedDatabaseFactoryBean.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0.5-release-sources-2.jar/org/springframework/jdbc/datasource/init/ScriptParseException.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0.5-release-sources-2.jar/org/springframework/jdbc/datasource/init/DataSourceTransactionManager.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0.5-release-sources-2.jar/org/springframework/jdbc/datasource/init/UncategorizedScriptException.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0.5-release-sources-2.jar/org/springframework/jdbc/object/StoredProcedure.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0.5-release-sources-2.jar/org/springframework/jdbc/datasource/DataSourceFactory.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0.5-release-sources-2.jar/org/springframework/jdbc/datasource/DataSourceFactory.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0.5-release-sources-2.jar/org/springframework/jdbc/datasource/EmbeddedDatabaseConfigurer.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0.5-release-sources-2.jar/org/springframework/jdbc/support/incrementer/SybaseAnywhereMaxValueIncrementer.java
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* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0.5-release-sources-2.jar/org/springframework/jdbc/datasource/init/ScriptStatementFailedException.java
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* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0.5-release-sources-2.jar/org/springframework/jdbc/datasource/EmbeddedDatabase.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0.5-release-sources-2.jar/org/springframework/jdbc/datasource/init/HsqlTableMetaDataProvider.java
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* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/datasource/init/DatabasePopulator.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/datasource/init/ResourceDatabasePopulator.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/core/metadata/PostgresTableMetaDataProvider.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/core/metadata/OracleTableMetaDataProvider.java
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  jar/org/springframework/jdbc/core/simple/ParameterizedRowMapper.java
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  jar/org/springframework/jdbc/dbsupport/incrementer/DB2SequenceMaxValueIncrementer.java
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  jar/org/springframework/jdbc/dbsupport/incrementer/OracleSequenceMaxValueIncrementer.java
* /opt/cola/permissions/1139589087_1614664702.06/0/spring-jdbc-4.0.5-release-sources-2-
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*/
/**
 * {@link LobHandler} implementation for Oracle databases. Uses proprietary API
 * to create [@code oracle.sql.BLOB] and [@code oracle.sql.CLOB] instances, as necessary when working with Oracle's JDBC driver.
 * Note that this LobHandler requires Oracle JDBC driver 9i or higher!
 *
 * Oracle 9i (or more specifically, the Oracle 9i JDBC driver) just accepts
 * Blob/Clob instances created via its own proprietary BLOB/CLOB API,
 * and additionally doesn't accept large streams for PreparedStatement's
 * corresponding setter methods. Therefore, you need to use a strategy like
 * this LobHandler implementation, or upgrade to the Oracle 10g/11g driver
 * (which still supports access to Oracle 9i databases).
 *
 * <p>While most databases are able to work with [@link DefaultLobHandler],
 * Oracle 9i (or more specifically, the Oracle 9i JDBC driver) just accepts
 * Blob/Clob instances created via its own proprietary BLOB/CLOB API,
 * and additionally doesn't accept large streams for PreparedStatement's
 * corresponding setter methods. Therefore, you need to use a strategy like
 * this LobHandler implementation, or upgrade to the Oracle 10g/11g driver
 * (which still supports access to Oracle 9i databases).
 *
 * <p>NOTE: As of Oracle 10.2, [@link DefaultLobHandler] should work equally
 * well out of the box. On Oracle 11g, JDBC 4.0 based options such as
 * [@link DefaultLobHandler#setStreamAsLob] and [@link DefaultLobHandler#setCreateTemporaryLob]
 * are available as well, rendering this proprietary OracleLobHandler obsolete.</p>
 * Also, consider upgrading to a new driver even when accessing an older database.
 * See the [@link LobHandler] interface javadoc for a summary of recommendations.
 *
 * <p>Needs to work on a native JDBC Connection, to be able to cast it to
 * [@code oracle.jdbc.OracleConnection]. If you pass in Connections from a
 * connection pool (the usual case in a Java EE environment), you need to set an
 * appropriate [@link org.springframework.jdbc.support.nativejdbc.NativeJdbcExtractor]
 * to allow for automatic retrieval of the underlying native JDBC Connection.
 * LobHandler and NativeJdbcExtractor are separate concerns, therefore they
 * are represented by separate strategy interfaces.
 *
 * <p>Coded via reflection to avoid dependencies on Oracle classes.
 * Even reads in Oracle constants via reflection because of different Oracle
 * drivers (classes12, ojdbc14, ojdbc5, ojdbc6) having different constant values!
 * As this LobHandler initializes Oracle classes on instantiation, do not define
 * this as eager-initializing singleton if you do not want to depend on the Oracle
 * JAR being in the class path: use "lazy-init=true" to avoid this issue.
 *
 * @author Juergen Hoeller
 * @author Thomas Risberg
 * @since 04.12.2003
 * @see DefaultLobHandler
 * @see #setNativeJdbcExtractor
 * @deprecated in favor of [@link DefaultLobHandler] for the Oracle 10g driver and
 * higher. Consider using the 10g/11g driver even against an Oracle 9i database!
* {@link DefaultLobHandler#setCreateTemporaryLob} is the direct equivalent of this OracleLobHandler's implementation strategy, just using standard JDBC 4.0 API. 
* That said, in most cases, regular DefaultLobHandler setup will work fine as well. */

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* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-jar/org/springframework/jdbc/datasource/DriverManagerDataSource.java  
  * /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-jar/org/springframework/jdbc/core/metadata/TableMetaDataProvider.java  
  * /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-jar/org/springframework/jdbc/core/ArgumentPreparedStatementSetter.java  
  * /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-jar/org/springframework/jdbc/core/ArgumentTypePreparedStatementSetter.java  
  * /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-jar/org/springframework/jdbc/datasource/LazyConnectionDataSourceProxy.java  
  * /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-jar/org/springframework/jdbc/core/simple/SimpleJdbcTemplate.java  
  * /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-jar/org/springframework/jdbc/core/metadata/GenericTableMetaDataProvider.java  
  * /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-jar/org/springframework/jdbc/datasource/AbstractDriverBasedDataSource.java  
  * /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-jar/org/springframework/jdbc/datasource/TransactionAwareDataSourceProxy.java  
  * /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-
jar/org/springframework/jdbc/support/xml/Jdbc4SqlXmlHandler.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-
jar/org/springframework/jdbc/core/simple/SimpleJdbcInsert.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-
jar/org/springframework/jdbc/core/simple/SimpleJdbcCallOperations.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-
jar/org/springframework/jdbc/core/metadata/CallMetaDataProvider.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-
jar/org/springframework/jdbc/support/nativejdbc/SimpleNativeJdbcExtractor.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-
jar/org/springframework/jdbc/core/simple/AbstractJdbcInsert.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-
jar/org/springframework/jdbc/support/nativejdbc/WebSphereNativeJdbcExtractor.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-
jar/org/springframework/jdbc/datasource/SingleConnectionDataSource.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-
jar/org/springframework/jdbc/core/namedparam/NamedParameterUtils.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-
jar/org/springframework/jdbc/core/namedparam/NamedParameterJdbcOperations.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-
jar/org/springframework/jdbc/core/BeanPropertyRowMapper.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-
jar/org/springframework/jdbc/support/AbstractLobCreatingPreparedStatementCallback.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-
jar/org/springframework/jdbc/support/AbstractLobHandler.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-
jar/org/springframework/jdbc/support/nativejdbc/WebLogicNativeJdbcExtractor.java
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/**
* Implement this interface when parameters need to be customized based
* on the connection. We might need to do this to make use of proprietary
* features, available only with a specific Connection type.
*
* @author Rod Johnson
* @author Thomas Risberg
* @see CallableStatementCreatorFactory#newCallableStatementCreator(ParameterMapper)
* @see org.springframework.jdbc.object.StoredProcedure#execute(ParameterMapper)
*/
/**
* Create a Map of input parameters, keyed by name.
* @param con JDBC connection. This is useful (and the purpose of this interface)
* if we need to do something RDBMS-specific with a proprietary Connection
* implementation class. This class conceals such proprietary details. However,
* it is best to avoid using such proprietary RDBMS features if possible.
* @throws SQLException if a SQLException is encountered setting
* parameter values (that is, there's no need to catch SQLException)
* @return Map of input parameters, keyed by name (never {@code null})
*/

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/**
 * The classes in this package make JDBC easier to use and
 * reduce the likelihood of common errors. In particular, they:
 * <ul>
 * <li>Simplify error handling, avoiding the need for try/catch/finally
 * blocks in application code.
 * <li>Present exceptions to application code in a generic hierarchy of
 * unchecked exceptions, enabling applications to catch data access
 * exceptions without being dependent on JDBC, and to ignore fatal
 * exceptions there is no value in catching.
 * <li>Allow the implementation of error handling to be modified
 * to target different RDBMSes without introducing proprietary
 * dependencies into application code.
 * </ul>
 *
 * <p>This package and related packages are discussed in Chapter 9 of
 * <a href="http://www.amazon.com/exec/obidos/tg/detail/-/0764543857/"">Expert One-On-One J2EE Design and
 * Development</a>
 * by Rod Johnson (Wrox, 2002).
 *
 */

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  */opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-
  jar/org/springframework/jdbc/package-info.java

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* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0.5-release-sources-2-
jar/org/springframework/jdbc/core/metadata/SqlServerCallMetaDataProvider.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0.5-release-sources-2-
jar/org/springframework/jdbc/support/incrementer/DataFieldMaxValueIncrementer.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0.5-release-sources-2-
jar/org/springframework/jdbc/core/metadatatableparameterMetaData.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0.5-release-sources-2-
jar/org/springframework/jdbc/core/metadata/TableParameterMetaData.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0.5-release-sources-2-
jar/org/springframework/jdbc/datasource/ConnectionHandle.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0.5-release-sources-2-
jar/org/springframework/jdbc/core/ParameterDisposer.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0.5-release-sources-2-
jar/org/springframework/jdbc/core/metadata/CallParameterMetaData.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0.5-release-sources-2-
jar/org/springframework/jdbc/core/metadatatableparameterMetaData.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0.5-release-sources-2-
jar/org/springframework/jdbc/core/metadata/DerbyTableMetaDataProvider.java

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The following people have worked to translate sudo into other languages as part of the Translation Project, see https://translationproject.org for more details.

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Fontenelle, Rafael
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The following people designed the artwork used on the sudo website:

Shield logo: Badger, Trent
Sandwich logo: Stillman, Mark

1.855 fuse 2.9.8

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* org.eclipse.jetty.orbit:javax.security.auth.message

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* org.eclipse.jetty.orbit:javax.mail.glassfish

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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

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

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org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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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
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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

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Assorted

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Version: GnuPG v1.4.3 (GNU/Linux)
iD8DBQFFoniQVhIlFus9dGQRAmJmA5wL5y1loonhVQIICsparvjHMQuwqwCgiZFyLBDVaad1bJ1v1EHY901kPcg=
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Hash: SHA1

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Full name: Thomas Becker
E-Mail: thomas.becker00@googlemail.com
Mailing Address:

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Version: GnuPG v1.4.10 (GNU/Linux)

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Full name: James Strachan
E-Mail: jstrachan@apache.org
Mailing Address: 1A Leigh Road, London, UK, N5 1ST

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Version: GnuPG v1.4.1 (Darwin)
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Version: GnuPG v1.4.4 (MingW32)
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Signature:

Name: Gordon King

Positions: Chief Operational Officer

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<table>
<thead>
<tr>
<th>Name</th>
<th>Date added</th>
</tr>
</thead>
<tbody>
<tr>
<td>Simone Bordet</td>
<td>12 September 2006</td>
</tr>
</tbody>
</table>

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1.860 gzip 1.9

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1.872 findutils 4.6.0
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1.874 jibx 1.2.6

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## Commands to generate dependency files
GEN_DEPS.c=$(CC) -E -MM $(DEFS) $(CPPFLAGS)
GEN_DEPS.cc=$(CXX) -E -MM $(DEFS) $(CPPFLAGS)

## Flags for position independent code
SHAREDLIBFLAGS = -fPIC
SHAREDLIBXXFLAGS = -fPIC
SHAREDLIBCPPFLAGS = -DPIC

## Additional flags when building libraries and with threads
THREADSCPPFLAGS = -D_REENTRANT
LIBCPPFLAGS =

## Compiler switch to embed a runtime search path
LD_RPATH =
LD_RPATH_PRE= -Wl,-rpath,

## Compiler switch to embed a library name
LD_SONAME = -Wl,-soname -Wl,$(notdir $(MIDDLE_SO_TARGET))

## Shared library options
LD_SOOPTIONS= -Wl,-Bsymbolic

## Shared object suffix
SO = so

## Non-shared intermediate object suffix
STATIC_O = ao

## Compilation rules
%.$(STATIC_O): $(srcdir)/%.c
$(COMPILE.c) $(STATICCPPFLAGS) $(STATICCFLAGS) -o $@ $<
%.o: $(srcdir)/%.c
$(COMPILE.c) $(DYNAMICCPPFLAGS) $(DYNAMICCFLAGS) -o $@ $<

%.$(STATIC_O): $(srcdir)/%.cpp
$(COMPILE.cc) $(STATICCPPFLAGS) $(STATICCXXFLAGS) -o $@ $<
%.o: $(srcdir)/%.cpp
$(COMPILE.cc) $(DYNAMICCPPFLAGS) $(DYNAMICCXXFLAGS) -o $@ $<

## Dependency rules
%.d: $(srcdir)/%.c
@echo "$\( GEN_DEPS.c \) \$<"
@$(SHELL) -ec '$(GEN_DEPS.c) $<' |
| sed \(^s/\(.*\)),o\: [^\*\!]+.o $@ \: /g\)^ > $@;
| [-s $@ ] || rm -f $@

%.d: $(srcdir)/%.cpp
@echo "$\( GEN_DEPS.cc \) \$<"
@$(SHELL) -ec '$(GEN_DEPS.cc) $<' |
| sed \(^s/\(.*\)),o\: [^\*\!]+.o $@ \: /g\)^ > $@;
| [-s $@ ] || rm -f $@"
## Versioned libraries rules

%.$(SO).$(SO_TARGET_VERSION_MAJOR): %.$(SO).$(SO_TARGET_VERSION)
$(RM) $@ && ln -s ${<F} $@
%.$(SO): %.$(SO).$(SO_TARGET_VERSION_MAJOR)
$(RM) $@ && ln -s {*F}.$(SO).$(SO_TARGET_VERSION) $@

## Bind internal references

# LDflags that pkgdata will use
BIR_LDFLAGS= -Wl,-Bsymbolic

# Dependencies [i.e. map files] for the final library
BIR_DEPS=

## Remove shared library 's'
STATIC_PREFIX_WHEN_USED =
STATIC_PREFIX =

## End BSD-specific setup

1.881 u-boot 2014.07  
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-- Wolfgang Denk

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1.882 7zip 16.02

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### 1.884 websocket-common 9.4.22.v20191022

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* 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

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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

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Assorted

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* httpd@ncsa.uiuc.edu
*  
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Written by Adam Twiss (adam@zeus.co.uk). March 1996

Thanks to the following people for their input:
Mike Belshe (mbelshe@netscape.com)
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<html xmlns="http://www.w3.org/1999/xhtml" lang="en" xml:lang="en">
<head>
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A. HISTORY OF THE SOFTWARE

Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

All Python releases are Open Source (see http://www.opensource.org for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.
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This package contains a modified version of ca-bundle.crt:

cia-bundle.crt -- Bundle of CA Root Certificates

Certificate data from Mozilla as of: Thu Nov  3 19:04:19 2011#
This is a bundle of X.509 certificates of public Certificate Authorities
(CA). These were automatically extracted from Mozilla's root certificates
file (certdata.txt). This file can be found in the mozilla source tree:
It contains the certificates in PEM format and therefore
can be directly used with curl / libcurl / php_curl, or with
an Apache+mod_ssl webserver for SSL client authentication.
Just configure this file as the SSLCACertificateFile.#

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1.904 http2-hpack 9.4.22.v20191022

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org.apache.tomcat:tomcat-juli
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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
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* /opt/cola/permits/1139588964_1614664638.1/0/spring-beans-4-0-5-release-sources-2-jar/org/springframework/beans/factory/Aware.java
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* /opt/cola/permits/1139588964_1614664638.1/0/spring-beans-4-0-5-release-sources-2-
jar/org/springframework/beans/TypeConverterDelegate.java
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jar/org/springframework/beans/PropertyEditorRegistrySupport.java
* /opt/cola/permits/1139588964_1614664638.1/0/spring-beans-4-0-5-release-sources-2-
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jar/org/springframework/beans/propertyeditors/CharArrayPropertyEditor.java
* /opt/cola/permits/1139588964_1614664638.1/0/spring-beans-4-0-5-release-sources-2-
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This is a free and open source implementation of ASN.1 types and codecs as a Python package. It has been first written to support particular protocol (SNMP) but then generalized to be suitable for a wide range of protocols based on
[ASN.1 specification](https://www.itu.int/rec/dologin_pub.asp?lang=e&id=T-REC-X.208-198811-W!!PDF-E&type=items).

Features
--------

* Generic implementation of ASN.1 types (X.208)
* Standards compliant BER/CER/DER codecs
* Dumps/loads ASN.1 structures from Python types
* 100% Python, works with Python 2.4 up to Python 3.7
* MT-safe
* Contributed ASN.1 compiler [Asn1ate](https://github.com/kimgr/asn1ate)
ASN.1 solves the data serialisation problem. This solution was
designed long ago by the wise Ancients. Back then, they did not
have the luxury of wasting bits. That is why ASN.1 is designed
to serialise data structures of unbounded complexity into
something compact and efficient when it comes to processing
the data.

That probably explains why many network protocols and file formats
still rely on the 30+ years old technology. Including a number of
high-profile Internet protocols and file formats.

Quite a number of books cover the topic of ASN.1.
[Communication between heterogeneous systems](http://www.oss.com/asn1/dubuisson.html)
by Olivier Dubuisson is one of those high quality books freely
available on the Internet.

The pyasn1 package is designed to help Python programmers tackling
network protocols and file formats at the comfort of their Python
prompt. The tool struggles to capture all aspects of a rather
complicated ASN.1 system and to represent it on the Python terms.

With pyasn1 you can build Python objects from ASN.1 data structures.
For example, the following ASN.1 data structure:

```bash
Record ::= SEQUENCE {
    id        INTEGER,
    room  [0] INTEGER OPTIONAL,
    house [1] INTEGER DEFAULT 0
}
```

Could be expressed in pyasn1 like this:

```python
class Record(Sequence):
    componentType = NamedTypes(
        NamedType('id', Integer()),
        OptionalNamedType('room', Integer().subtype(
            implicitTag=Tag(tagClassContext, tagFormatSimple, 0)
        )
    )
```
It is in the spirit of ASN.1 to take abstract data description and turn it into a programming language specific form. Once you have your ASN.1 data structure expressed in Python, you can use it along the lines of similar Python type (e.g. ASN.1 `SET` is similar to Python `dict`, `SET OF` to `list`):

```python
>>> record = Record()
>>> record['id'] = 123
>>> record['room'] = 321
>>> str(record)
Record:
id=123
room=321
``` Part of the power of ASN.1 comes from its serialisation features. You can serialise your data structure and send it over the network.

```python
>>> from pyasn1.codec.der.encoder import encode
>>> substrate = encode(record)
>>> hexdump(substrate)
00000: 30 07 02 01 7B 80 02 01 41
```

Conversely, you can turn serialised ASN.1 content, as received from network or read from a file, into a Python object which you can introspect, modify, encode and send back.

```python
>>> from pyasn1.codec.der.decoder import decode
>>> received_record, rest_of_substrate = decode(substrate, asn1Spec=Record() )
>>> for field in received_record:
...    print('{} is {}'.format(field, received_record[field]))
id is 123
room is 321
```
The `pyasn1` classes struggle to emulate their Python prototypes (e.g. int, list, dict etc.). But ASN.1 types exhibit more complicated behaviour. To make life easier for a Pythonista, they can turn their `pyasn1` classes into Python built-ins:

```python
>>> from pyasn1.codec.native.encoder import encode
>>> encode(record)
{'id': 123, 'room': 321, 'house': 0}
```

Or vice-versa -- you can initialize an ASN.1 structure from a tree of Python objects:

```python
>>> from pyasn1.codec.native.decoder import decode
>>> record = decode({'id': 123, 'room': 321, 'house': 0}, asn1Spec=Record())
>>> str(record)
Record:
  id=123
  room=321
```

With ASN.1 design, serialisation codecs are decoupled from data objects, so you could turn every single ASN.1 object into many different serialised forms. As of this moment, `pyasn1` supports BER, DER, CER and Python built-ins codecs. The extremely compact PER encoding is expected to be introduced in the upcoming `pyasn1` release.

More information on `pyasn1` APIs can be found in the [documentation](http://snmplabs.com/pyasn1/), compiled ASN.1 modules for different protocols and file formats could be found in the `pyasn1-modules` [repo](https://github.com/etingof/pyasn1-modules).
The pyasn1 package is distributed under terms and conditions of 2-clause BSD [license](http://snmplabs.com/pyasn1/license.html). Source code is freely available as a GitHub [repo](https://github.com/etingof/pyasn1).

You could `pip install pyasn1` or download it from [PyPI](https://pypi.org/project/pyasn1).

If something does not work as expected, [open an issue](https://github.com/etingof/pyasn1/issues) at GitHub or post your question [on Stack Overflow](https://stackoverflow.com/questions/ask) or try browsing pyasn1 [mailing list archives](https://sourceforge.net/p/pyasn1/mailman/pyasn1-users/).

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Found in path(s):
* /opt/ws_local/PERMITS_SQL/1063016395_1592949447.38/0/pyasn1-0.4.4.1.tar-gz/pyasn1-0.4.4/README.md

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ASN.1 library for Python

.. toctree::
   :maxdepth: 1

Abstract Syntax Notation One (ASN.1) <http://en.wikipedia.org/wiki/Abstract_Syntax_Notation_1x> is a technology for exchanging structured data in a universally understood, hardware agnostic way. Many industrial, security and telephony applications heavily rely on ASN.1.

The `pyasn1 <https://pypi.org/project/pyasn1/>`_ library implements ASN.1 support in pure-Python.

What is ASN.1

--------

ASN.1 is a large, arguably over-engineered and extremely old data modelling and serialisation tool. It is probably among the first serialisation protocols in the history of computer science and technology.

ASN.1 started its life over 30 years ago as a serialisation mechanism for the first electronic mail (known as X.400). Later on if was split off the e-mail application and become a stand-alone tech still being actively supported by its designers and widely used in industry and technology.

Since then ASN.1 is sort of haunted by its relations with the OSI model -- the
first, unsuccessful, version of the Internet. You can read many interesting discussions on that topic.

In the following years, generations of software engineers tackled the serialisation problem many times. We can see that in Google's ProtoBuffers or FlatBuffers, for example. Interestingly, many new takes on binary protocol design do not depart far from ASN.1 from technical perspective. It's more of a matter of striking a balance between processing overhead, wire format overhead and human readability.

Looking at what ASN.1 has to offer, it has three loosely coupled parts:

* Data types: the standard introduces a collection of basic data types (integers, bits, strings, arrays and records) that can be used for describing arbitrarily complex, nested data structures.

* Serialisation protocols: the above data structures could be converted into a series of octets for storage or transmission over the wire as well as recovered back into their structured form. The system is fully agnostic to hardware architectures differences.

* Schema language: ASN.1 data structures could be described in terms of a schema language for ASN.1 compiler to turn it into platform-specific implementation.

ASN.1 applications
-------------------

Being an old and generally successful standard, ASN.1 is widely adopted for many uses. To give you an example, these technologies use ASN.1 for their data exchange needs:

* Signaling standards for the public switched telephone network (SS7 family)
* Network management standards (SNMP, CMIP)
* Directory standards (X.500 family, LDAP)
* Public Key Infrastructure standards (X.509, etc.)
* PBX control (CSTA)
* IP-based Videoconferencing (H.323 family)
* Biometrics (BIP, CBEFF, ACBio)
* Intelligent transportation (SAE J2735)
* Cellular telephony (GSM, GPRS/EDGE, UMTS, LTE)

ASN.1 gotchas
-------------

Apparently, ASN.1 is hard to implement properly. Quality open-source
ASN.1 tools are rare, but ad-hoc implementations are numerous. Judging from the `statistics <http://cve.mitre.org/cgi-bin/cvekey.cgi?keyword=ASN.1>`_ on discovered security vulnerabilities, many people have implemented ASN.1 parsers and oftentimes fell victim to its edge cases.

On the bright side, ASN.1 has been around for a long time, it is well understood and security reviewed.

Documentation
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.. toctree::
   :maxdepth: 2

/pyasn1/contents

Use case
--------

.. toctree::
   :maxdepth: 2

/example-use-case

Download & Install
------------------

.. toctree::
   :maxdepth: 2

/download

Changes
-------

All changes and release history is maintained in changelog. There you could also download the latest unreleased pyasn1 tarball containing the latest fixes and improvements.

.. toctree::
   :maxdepth: 1

/changelog

License
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Getting help
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Books on ASN.1
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The pyasn1 implementation is largely based on reading up the following awesome books:

* "ASN.1 - Communication between heterogeneous systems <http://www.oss.com/asn1/dubuisson.html>" by Olivier Dubuisson

Here you can get the official standards which is hard to read:


On the other end of the readability spectrum, here is a quick and sweet write up:


If you are working with ASN.1, we'd highly recommend reading a proper book on the subject.

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1063016395_1592949447.38/0/pyasn1-0.4.4.1-tar-gz/pyasn1-0.4.4/docs/source/contents.rst

1.910 google-uuid 1.1.2
1.910.1 Available under license:

Paul Borman <borman@google.com>
bmatsuo
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1.911 file-selector 0.2.4

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1.912 ethtool 4.19

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Clockwork - a scheduler process to replace cron

Cron is non-ideal for running scheduled application tasks, especially in an app
Clockwork is a lightweight, long-running Ruby process which sits alongside your web processes (Mongrel/Thin) and your worker processes (DJ/Resque/Minion/Stalker) to schedule recurring work at particular times or dates. For example, refreshing feeds on an hourly basis, or send reminder emails on a nightly basis, or generating invoices once a month on the 1st.

Example
-------

Create schedule.rb:

```ruby
require 'clockwork'
include Clockwork

every('10s') { puts 'every 10 seconds' }
every( '3m') { puts 'every 3 minutes' }
every( '1h') { puts 'once an hour' }

every('1d', :at => '00:00') { puts 'every night at midnight' }
```

Run it with the clockwork binary:

```
$ clockwork schedule.rb
```

Or run directly with Ruby:

```
$ ruby -r schedule -e Clockwork.run
```

Use with queueing

---------------

Clockwork only makes sense as a place to schedule work to be done, not to do the work. It avoids locking by running as a single process, but this makes it impossible to parallelize. For doing the work, you should be using a job queueing system, such as [Delayed Job](http://www.therailsway.com/2009/7/22/do-it-later-with-delayed-job), [Beanstalk/Stalker](http://adam.heroku.com/past/2010/4/24/beanstalk_a_simple_and_fast_queueing_backend/), [RabbitMQ/Minion](http://adamblog.heroku.com/past/2009/9/28/background_jobs_with_rabbitmq_and_minion/), or [Resque](http://github.com/blog/542-introducing-resque). This design allows a simple scheduler process with no locks, but also offers near infinite horizontal scalability.

For example, if you're using Beanstalk/Staker:

```ruby
require 'clockwork'
include Clockwork
```
require 'stalker'
include Stalker

every('1h') { enqueue('feeds.refresh') }
every('1d', :at => '01:30') { enqueue('reminders.send') }

Using a queueing system which doesn't require that your full application be
loaded is preferable, because the scheduler process can keep a tiny memory
footprint. If you're using DJ or Resque, however, you can go ahead and load
your full application environment. For example, with DJ/Rails:

require 'config/boot'
require 'config/environment'

require 'clockwork'
include Clockwork

every('1h') { Feed.send_later(:refresh) }
every('1d', :at => '01:30') { Reminder.send_later(:send_reminders) }

In production
-----------

Only one scheduler process should ever be running across your whole application
deployment. For example, if your app is running on three VPS machines (two app
servers and one database), your app machines might have the following process
topography:

* Machine 1: 3 web (thin start), 3 workers (rake jobs:work), 1 scheduler (clockwork schedule.rb)
* Machine 2: 3 web (thin start), 3 workers (rake jobs:work)

You should use Monit, God, Upstart, or Inittab to keep your scheduler process
running the same way you keep your web and workers running.

Meta
----

Created by Adam Wiggins

Inspired by [rufus-scheduler](http://rufus.rubyforge.org/rufus-scheduler/) and [http://github.com/bvandenbos/resque-scheduler](resque-scheduler)

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http://github.com/adamwiggins/clockwork

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* /opt/cola/permits/1135936070_1613638981.32/0/spring-expression-5-1-6-release-sources-2.jar/org/springframework/expression/spel/ast/OpNE.java
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procfs provides functions to retrieve system, kernel and process metrics from the pseudo-filesystem proc.

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* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/AbstractMapBasedMultimap.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/AbstractMapEntry.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/HashMultimap.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/Multisets.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/MapDifference.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/CompoundOrdering.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/package-info.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/Multiset.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/AbstractSetMultimap.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/NullsLastOrdering.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/ForwardingMap.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/Maps.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/NaturalOrdering.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/AbstractMapBasedMultiset.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/ArrayListMultimap.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/Synchronized.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/Multimaps.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/ReverseOrdering.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/SingletonImmutableSet.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/Iterators.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/AbstractMultiset.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/Interner.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/BitMap.java
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* As of 2010/06/11, this method is identical to the (package private) hash method in OpenJDK 7's
* java.util.HashMap class.
*/

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  jar/com/google/common/primitives/Ints.java
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  jar/com/google/common/primitives/Bytes.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-
  jar/com/google/common/io/MultiReader.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-
  jar/com/google/common/base/Joiner.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-
  jar/com/google/common/util/concurrent/SequentialExecutor.java
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  jar/com/google/common/escape/Escaper.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-
  jar/com/google/thirdparty/publicsuffix/TrieParser.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-
  jar/com/google/common/io/FileBackedOutputStream.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-
  jar/com/google/common/net/PercentEscaper.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-
  jar/com/google/common/util/concurrent/ListenableFutureTask.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-
  jar/com/google/common/primitives/Floats.java
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  jar/com/google/common/base/CharMatcher.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-
  jar/com/google/common/net/InetAddresses.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-
  jar/com/google/common/base/Stopwatch.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-
  jar/com/google/common/base/Converter.java
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  jar/com/google/common/primitives/Doubles.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-
  jar/com/google/common/primitives/Longs.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-
jar/com/google/common/primitives/Booleans.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-
jar/com/google/common/primitives/Shorts.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-
jar/com/google/common/primitives/Chars.java
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jar/com/google/common/collect/FluentIterable.java
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jar/com/google/common/base/internal/Finalizer.java
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* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/base/FinalizableWeakReference.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/Interners.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/util/concurrent/ListenableFuture.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/base/Preconditions.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/io/Files.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/io/MultiInputStream.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/eventbus/AsyncEventBus.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/base/FinalizableReference.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/base/Predicate.java
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* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/io/CharStreams.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/EnumMultiset.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/io/Flushables.java
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* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/base/Supplier.java
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* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/base/Defaults.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/base/Function.java
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 */
/**
 * Not supported. <b>You are attempting to create a map that may contain a non-{@code Comparable} key.</b>
 * Proper calls will resolve to the version in {@link ImmutableSortedMap}, not this dummy version.
 *
 * @throws UnsupportedOperationException always
 * @deprecated <b>Pass a key of type {@code Comparable} to use {@link ImmutableSortedMap#of(Comparable, Object)}.</b>
 */

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*/
/**
* Holder for web specializations of methods of [@code Ints]. Intended to be empty for regular
* version.
*/

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jar/com/google/common/base/JdkPattern.java
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jar/com/google/common/base/CommonMatcher.java
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jar/com/google/common/html/HtmlEscapers.java
/ /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-
jar/com/google/common/escape/Escapers.java
/ /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-
jar/com/google/common/net/InternetDomainName.java
/ /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-
jar/com/google/common/util/concurrent/JdkFutureAdapters.java
**/opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/escape/ArrayBasedUnicodeEscaper.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/util/concurrent/ForwardingListenableFuture.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/util/concurrent/ForwardingFluentFuture.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/io/ByteArrayDataInput.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/util/concurrent/AbstractService.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/net/UrlEscapers.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/util/concurrent/Callables.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/primitives/SignedBytes.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/util/concurrent/AbstractIdleService.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/base/Splitter.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/io/ByteArrayDataOutput.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collect/MapMakerInternalMap.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/base/Platform.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/primitives/UnsignedBytes.java
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* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/primitives/ImmutableLongArray.java
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* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/hash/LongAdder.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/hash/Striped64.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/util/concurrent/AtomicDoubleArray.java
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* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/primitives/UnsignedLong.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/hash/HashingOutputStream.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/cache/Weigher.java
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* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/hash/BloomFilterStrategies.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common-util/concurrent/AsyncFunction.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/cache/RemovalNotification.java
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* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collect/ObjectCountHashMap.java
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 */
/**
 * Holder for web specializations of methods of { @code Doubles }. Intended to be empty for regular
 * version.
 */

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* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-
  jar/com/google/thirdparty/publicsuffix/PublicSuffixType.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-
  jar/com/google/common/hash/HashingInputStream.java
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*/
/**
* Returns an array containing all of the elements in the specified collection. This method
* returns the elements in the order they are returned by the collection's iterator. The returned
* array is "safe" in that no references to it are maintained by the collection. The caller is
* thus free to modify the returned array.
*
* <p>This method assumes that the collection size doesn't change while the method is running.
*<p>
* <p>TOD(kevinb): support concurrently modified collections?
*<p>
* @param c the collection for which to return an array of elements
*/

Found in path(s):
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-
jar/com/google/common/collect/ObjectArrays.java

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* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-
jar/com/google/common/graph/UndirectedNetworkConnections.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-
jar/com/google/common/graph/AbstractValueGraph.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-
jar/com/google/common/graph/DirectedMultiNetworkConnections.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-
jar/com/google/common/graph/MutableValueGraph.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-
jar/com/google/common/collect/LinkedHashMultimapGwtSerializationDependencies.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-
jar/com/google/common/graph/AbstractValueGraph.java

* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/graph/UndirectedMultiNetworkConnections.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/graph/NetworkConnections.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/graph/EndpointPairIterator.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/graph/AbstractGraphBuilder.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/graph/StandardValueGraph.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/graph/MapIteratorCache.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/graph/StandardMutableGraph.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/graph/AbstractGraph.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/graph/EndpointPair.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/graph/ImmutableValueGraph.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/graph/GraphConnections.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/graph/ImmutableMultisetGwtSerializationDependencies.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/graph/DirectedGraphConnections.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/graph/GraphConstants.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/graph/AbstractDirectedNetworkConnections.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/graph/StandardMutableValueGraph.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/graph/UndirectedGraphConnections.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/graph/ForwardingValueGraph.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/graph/MultiEdgesConnecting.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/graph/StandardNetwork.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/graph/ForwardingGraph.java
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jar/com/google/common/util/concurrent/ExecutionSequencer.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-
jar/com/google/common/hash/ImmutableSupplier.java

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 */

/**
 * Holder for web specializations of methods of [ @code Floats ]. Intended to be empty for regular
 * version.
 */

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jar/com/google/common/primitives/FloatsMethodsForWeb.java

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 */

/*
 * This method was rewritten in Java from an intermediate step of the Murmur hash function in
 * http://code.google.com/p/smhasher/source/browse/trunk/MurmurHash3.cpp, which contained the
 * following header:
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 */

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* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/CompactHashMap.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/DescendingImmutableSortedSet.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/UnmodifiableSortedMultiset.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/AbstractNavigableMap.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/FilteredKeySetMultimap.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/FilteredMultimap.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/CompactHashSet.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/FilteredKeyListMultimap.java
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* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/AbstractSortedKeySortedSetMultimap.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/RegularImmutableAsList.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/RangeMap.java
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* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/ForwardingNavigableMap.java
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* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/TreeRangeMap.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/FilteredEntrySetMultimap.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/ImmutableEnumMap.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/ForwardingBlockingDeque.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/FilteredEntryMultimap.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/AllEqualOrdering.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/ForwardingImmutableSet.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/CompactLinkedHashSet.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/AbstractMultimap.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/ForwardingImmutableMap.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/CompactLinkedHashMap.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/SortedMultisetBridge.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/TransformedIterator.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/util/concurrent/ForwardingBlockingDeque.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/DescendingMultiset.java

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 */
/**
* Holder for extra methods of {@code Objects} only in web. Intended to be empty for regular
* version.
*/

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* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/RowSortedTable.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/SortedMapDifference.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/ForwardingSortedSetMultimap.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/MinMaxPriorityQueue.java
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* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/ForwardingSetMultimap.java
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* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/RegularImmutableMap.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/ImmutableEntry.java
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* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/HashBasedTable.java
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* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/RegularImmutableBiMap.java
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* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/Range.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/Collections2.java
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* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/ImmutableMapKeySet.java
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* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collection/ImmutableMultiset.java
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* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/cast/SortedIterable.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/cast/ImmutableSortedMultiset.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/cast/RangeSet.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/cast/ForwardingSortedMultiset.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/cast/ImmutableSortedMultisetFauxverideShim.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/cast/Count.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/cast/Tables.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/thirdparty/publicsuffix/PublicSuffixPatterns.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/thirdparty/publicsuffix/Tables.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/thirdparty/publicsuffix/PeekingIterator.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/thirdparty/publicsuffix/ImmutableSortedSet.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/thirdparty/publicsuffix/ImmutableSortedMap.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/thirdparty/publicsuffix/ImmutableSortedMapValues.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/thirdparty/publicsuffix/ImmutableSortedSetValues.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/thirdparty/publicsuffix/SortedMultiset.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/thirdparty/publicsuffix/SortedMultisetFauxverideShim.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/thirdparty/publicsuffix/ImmutableSortedMapFauxverideShim.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/thirdparty/publicsuffix/ImmutableSortedMapValuesFauxverideShim.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/thirdparty/publicsuffix/ImmutableSortedSetFauxverideShim.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/thirdparty/publicsuffix/ImmutableSortedSetValuesFauxverideShim.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/thirdparty/publicsuffix/SortedIterables.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/thirdparty/publicsuffix/SortedIterablesFauxverideShim.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/thirdparty/publicsuffix/SortedIterablesValuesFauxverideShim.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/thirdparty/publicsuffix/Ranges.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/thirdparty/publicsuffix/PublicSuffixSettings.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/thirdparty/publicsuffix/Patterns.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/thirdparty/publicsuffix/PatternsFauxverideShim.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/thirdparty/publicsuffix/PatternValuesFauxverideShim.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/thirdparty/publicsuffix/PatternValues.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/thirdparty/publicsuffix/Pattern.java
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* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-
jar/com/google/common/math/PairedStatsAccumulator.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-
jar/com/google/common/reflect/Element.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-
jar/com/google/common/base/StandardSystemProperty.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-
jar/com/google/common/math/StatsAccumulator.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-
jar/com/google/common/util/concurrent/RateLimiter.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-
jar/com/google/common/cache/LongAddables.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-
jar/com/google/common/reflect/MutableTypeToInstanceMap.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-
jar/com/google/common/cache/LongAddable.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-
jar/com/google/common/math/LinearTransformation.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-
jar/com/google/common/reflect/ImmutableTypeToInstanceMap.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-
jar/com/google/common/xml/package-info.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-
jar/com/google/common/html/package-info.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-
jar/com/google/common/io/CharSink.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-
jar/com/google/common/hash/LongAddables.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/reflect/TypeToInstanceMap.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/io/Closer.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/math/Stats.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/hash/SipHashFunction.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/util/concurrent/ListenableScheduledFuture.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/io/BaseEncoding.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/reflect/TypeCapture.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/reflect/Invokable.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/io/ByteSink.java
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* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/util/concurrent/SmoothRateLimiter.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/util/concurrent/ServiceManager.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collect/FilteredKeyMultimap.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/io/ByteSource.java
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* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/reflect/AbstractInvocationHandler.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/io/CharSource.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/hash/LongAddable.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/hash/ChecksumHashFunction.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/collect/ImmutableRangeMap.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/reflect/ClassPath.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/hash/AbstractByteHasher.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-jar/com/google/common/reflect/package-info.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-

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jar/com/google/common/math/PairedStats.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-
jar/com/google/common/collect/CartesianList.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-
jar/com/google/common/reflect/Parameter.java
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-
jar/com/google/common/collect/ImmutableRangeSet.java

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Found in path(s):
* /opt/cola/permits/1129080985_1612173689.67/0/guava-30-1-android-sources-
jar/com/google/common/base/SmallCharMatcher.java

1.921 commons-configuration2 2.1.1

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(This file is under construction.)-*- text -*-

If you've contributed to gas and your name isn't listed here, it is
not meant as a slight. I just don't know about it. Email me,
nickc@redhat.com and I'll correct the situation.

This file will eventually be deleted: The general info will go into
the documentation, and info on specific files will go into an AUTHORS
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++++++++++++++++

Dean Elsner wrote the original gas for vax. [more details?]

Jay Fenlason maintained gas for a while, adding support for
gdb-specific debug information and the 68k series machines, most of
the preprocessing pass, and extensive changes in messages.c,
input-file.c, write.c.

K. Richard Pixley maintained gas for a while, adding various
enhancements and many bug fixes, including merging support for several
processors, breaking gas up to handle multiple object file format
backends (including heavy rewrite, testing, an integration of the coff
and b.out backends), adding configuration including heavy testing and
verification of cross assemblers and file splits and renaming,
converted gas to strictly ansi C including full prototypes, added
support for m680[34]0 & cpu32, considerable work on i960 including a
coff port (including considerable amounts of reverse engineering), a
sparc opcode file rewrite, decstation, rs6000, and hp300hpux host
ports, updated "know" assertions and made them work, much other
reorganization, cleanup, and lint.

Ken Raeburn wrote the high-level BFD interface code to replace most of the code in format-specific I/O modules.

The original Vax-VMS support was contributed by David L. Kashtan. Eric Youngdale and Pat Rankin have done much work with it since.

The Intel 80386 machine description was written by Eliot Dresselhaus.

Minh Tran-Le at IntelliCorp contributed some AIX 386 support.

The Motorola 88k machine description was contributed by Devon Bowen of Buffalo University and Torbjorn Granlund of the Swedish Institute of Computer Science.

Keith Knowles at the Open Software Foundation wrote the original MIPS back end (tc-mips.c, tc-mips.h), and contributed Rose format support that hasn't been merged in yet. Ralph Campbell worked with the MIPS code to support a.out format.

Support for the Zilog Z8k and Hitachi H8/300, H8/500 and SH processors (tc-z8k, tc-h8300, tc-h8500, tc-sh), and IEEE 695 object file format (obj-ieee), was written by Steve Chamberlain of Cygnus Solutions. Steve also modified the COFF back end (obj-coffbfd) to use BFD for some low-level operations, for use with the Hitachi, 29k and Zilog targets.

John Gilmore built the AMD 29000 support, added .include support, and simplified the configuration of which versions accept which pseudo-ops. He updated the 68k machine description so that Motorola's opcodes always produced fixed-size instructions (e.g. jsr), while synthetic instructions remained shrinkable (jbsr). John fixed many bugs, including true tested cross-compilation support, and one bug in relaxation that took a week and required the proverbial one-bit fix.

Ian Lance Taylor of Cygnus Solutions merged the Motorola and MIT syntaxes for the 68k, completed support for some COFF targets (68k, i386 SVR3, and SCO Unix), wrote the ECOFF support based on Michael Meissner's mips-tfile program, wrote the PowerPC and RS/6000 support, and made a few other minor patches. He handled the binutils releases for versions 2.7 through 2.9.

David Edelsohn contributed fixes for the PowerPC and AIX support.

Steve Chamberlain made gas able to generate listings.

Support for the HP9000/300 was contributed by Glenn Engel of HP.
Support for ELF format files has been worked on by Mark Eichin of Cygnus Solutions (original, incomplete implementation), Pete Hoogenboom at the University of Utah (HPPA mainly), Michael Meissner of the Open Software Foundation (i386 mainly), and Ken Raeburn of Cygnus Solutions (sparc, initial 64-bit support).

Several engineers at Cygnus Solutions have also provided many small bug fixes and configuration enhancements.

The initial Alpha support was contributed by Carnegie-Mellon University. Additional work was done by Ken Raeburn of Cygnus Solutions. Richard Henderson then rewrote much of the Alpha support.

Ian Dall updated the support code for the National Semiconductor 32000 series, and added support for Mach 3 and NetBSD running on the PC532.

Klaus Kaempf ported the assembler and the binutils to openVMS/Alpha.

Steve Haworth contributed the support for the Texas Instruction c30 (tms320c30).

H.J. Lu has contributed many patches and much testing.

Alan Modra reworked much of the i386 backend, improving the error checking, updating the code, and improving the 16 bit support, using patches from the work of Martynas Kunigelis and H.J. Lu.

Many others have contributed large or small bugfixes and enhancements. If you've contributed significant work and are not mentioned on this list, and want to be, let us know. Some of the history has been lost; we aren't intentionally leaving anyone out.

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== For the css.js library
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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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* org.eclipse.jetty.orbit:javax.security.auth.message

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* org.eclipse.jetty.orbit:javax.mail.glassfish

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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

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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

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OW2

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

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Apache

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org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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

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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

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Assorted

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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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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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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.

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# Contributions to the urllib3 project

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* HTTPS patch (which inspired HTTPSConnectionPool)

* erikcederstrand <http://code.google.com/u/erikcederstrand/>
* NTLM-authenticated HTTPSConnectionPool
* Basic-authenticated HTTPSConnectionPool (merged into make_headers)
* niphlod <niphlod@gmail.com>
* Client-verified SSL certificates for HTTPSConnectionPool
* Response gzip and deflate encoding support
* Better unicode support for filepost using StringIO buffers

* btoconnor <brian@btoconnor.net>
* Non-multipart encoding for POST requests

* p.dobrogost <http://code.google.com/u/@WBRSRlBZDhBFXQB6/>
* Code review, PEP8 compliance, benchmark fix

* kennethreitz <me@kennethreitz.com>
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* studer <theo.studer@gmail.com>
* IPv6 url support and test coverage

* Shivaram Lingamneni <slingamn@cs.stanford.edu>
* Support for explicitly closing pooled connections

* hartator <hartator@gmail.com>
* Corrected multipart behavior for params

* Thomas Weischuh <thomas@t-8ch.de>
* Support for TLS SNI
* API unification of ssl_version/cert_reqs
* SSL fingerprint and alternative hostname verification
* Bugfixes in testsuite

* Sune Kirkeby <mig@ibofobi.dk>
* Optional SNI-support for Python 2 via PyOpenSSL.

* Marc Schlaich <marc.schlaich@gmail.com>
* Various bugfixes and test improvements.

* Bryce Boe <bbzbryce@gmail.com>
* Correct six.moves conflict
* Fixed pickle support of some exceptions
* Boris Figovsky <boris.figovsky@ravellosystems.com>
  * Allowed to skip SSL hostname verification

* Cory Benfield <https://lukasa.co.uk/about/>
  * Stream method for Response objects.
  * Return native strings in header values.
  * Generate 'Host' header when using proxies.

* Jason Robinson <jaywink@basshero.org>
  * Add missing WrappedSocket.fileno method in PyOpenSSL

* Audrius Butkevicius <audrius.butkevicius@elastichosts.com>
  * Fixed a race condition

* Stanislav Vitkovskiy <stas.vitkovsky@gmail.com>
  * Added HTTPS (CONNECT) proxy support

* Stephen Holsapple <sholsapp@gmail.com>
  * Added abstraction for granular control of request fields

* Martin von Gagern <Martin.vGagern@gmx.net>
  * Support for non-ASCII header parameters

* Kevin Burke <kev@inburke.com> and Pavel Kirichenko <juanych@yandex-team.ru>
  * Support for separate connect and request timeouts

* Peter Waller <p@pwaller.net>
  * HTTPResponse.tell() for determining amount received over the wire

* Nipunn Koorapati <nipunn1313@gmail.com>
  * Ignore default ports when comparing hosts for equality

* Danilo @dbrgn <https://dbrgn.ch/>
  * Disabled TLS compression by default on Python 3.2+
  * Disabled TLS compression in pyopenssl contrib module
  * Configurable cipher suites in pyopenssl contrib module

* Roman Bogorodskiy <roman.bogorodskiy@ericsson.com>
  * Account retries on proxy errors

* Nicolas Delaby <nicolas.delaby@ezeep.com>
  * Use the platform-specific CA certificate locations

* Josh Schneier <https://github.com/jschneier>
  * HTTPHeaderDict and associated tests and docs
  * Bugfixes, docs, test coverage
* Tahia Khan <http://tahia.tk/>
  * Added Timeout examples in docs

* Arthur Grunseid <https://grunseid.com>
  * source_address support and tests (with https://github.com/bui)

* Ian Cordasco <grafatcolmingov@gmail.com>
  * PEP8 Compliance and Linting
  * Add ability to pass socket options to an HTTP Connection

* Erik Tollerud <erik.tollerud@gmail.com>
  * Support for standard library io module.

* Krishna Prasad <kprasad.iitd@gmail.com>
  * Google App Engine documentation

* Aaron Meurer <asmeurer@gmail.com>
  * Added Url.url, which unparses a Url

* Evgeny Kapun <abacabadabacaba@gmail.com>
  * Bugfixes

* Benjamen Meyer <bm_witness@yahoo.com>
  * Security Warning Documentation update for proper capture

* Shivan Sornarajah <github@sornars.com>
  * Support for using ConnectionPool and PoolManager as context managers.

* Alex Gaynor <alex.gaynor@gmail.com>
  * Updates to the default SSL configuration

* Tomas Tomecek <ttomecek@redhat.com>
  * Implemented generator for getting chunks from chunked responses.

* tlynn <https://github.com/tlynn>
  * Respect the warning preferences at import.

* David D. Riddle <ddriddle@illinois.edu>
  * IPv6 bugfixes in testsuite

* Thea Flowers <magicalgirl@gmail.com>
  * App Engine environment tests.
  * Documentation re-write.

* John Krauss <https://github.com/talos>
  * Clues to debugging problems with `cryptography` dependency in docs

* Disassem <https://github.com/Disassem>
* Fix pool-default headers not applying for url-encoded requests like GET.

* James Atherfold <jlatherfold@hotmail.com>
* Bugfixes relating to cleanup of connections during errors.

* Christian Pedersen <https://github.com/chripede>
* IPv6 HTTPS proxy bugfix

* Jordan Moldow <https://github.com/jmoldow>
  * Fix low-level exceptions leaking from `HTTPResponse.stream()`.
  * Bugfix for `ConnectionPool.urlopen(release_conn=False)`.
  * Creation of `HTTPConnectionPool.ResponseCls`.

* Predrag Gruevski <https://github.com/obi1kenobi>
  * Made cert digest comparison use a constant-time algorithm.

* Adam Talsma <https://github.com/a-tal>
  * Bugfix to ca_cert file paths.

* Evan Meagher <https://evanmeagher.net>
  * Bugfix related to `memoryview` usage in PyOpenSSL adapter

* John Vandenberg <jayvdb@gmail.com>
  * Python 2.6 fixes; pyflakes and pep8 compliance

* Andy Caldwell <andy.m.caldwell@googlemail.com>
  * Bugfix related to reusing connections in indeterminate states.

* Ville Skytt <ville.skytta@iki.fi>
  * Logging efficiency improvements, spelling fixes, Travis config.

* Shige Takeda <smtakeda@gmail.com>
  * Started Recipes documentation and added a recipe about handling concatenated gzip data in HTTP response

* Jess Shapiro <jesse@jesseshapiro.net>
  * Various character-encoding fixes/tweaks
  * Disabling IPv6 DNS when IPv6 connections not supported

* David Foster <http://dafoster.net/>
  * Ensure order of request and response headers are preserved.

* Jeremy Cline <jeremy@jcline.org>
  * Added connection pool keys by scheme

* Aviv Palivoda <palaviv@gmail.com>
  * History list to Retry object.
  * HTTPResponse contains the last Retry object.
* Nate Prewitt <nate.prewitt@gmail.com>
* Ensure timeouts are not booleans and greater than zero.
* Fixed infinite loop in `stream` when amt=None.
* Added length_remaining to determine remaining data to be read.
* Added enforce_content_length to raise exception when incorrect content-length received.

* Seth Michael Larson <sethmichaellarson@protonmail.com>
* Created selectors backport that supports PEP 475.

* Alexandre Dias <alex.dias@smarks.com>
* Don't retry on timeout if method not in whitelist

* Moinuddin Quadri <moin18@gmail.com>
* Lazily load idna package

* Tom White <s6yg1ez3@mail2tor.com>
* Made SOCKS handler differentiate socks5h from socks5 and socks4a from socks4.

* Tim Burke <tim.burke@gmail.com>
* Stop buffering entire deflate-encoded responses.

* Tuukka Mustonen <tuukka.mustonen@gmail.com>
* Add counter for status_forcelist retries.

* Erik Rose <erik@mozilla.com>
* Bugfix to pyopenssl vending

* Wolfgang Richter <wolfgang.richter@gmail.com>
* Bugfix related to loading full certificate chains with PyOpenSSL backend.

* Mike Miller <github@mikeage.net>
* Logging improvements to include the HTTP(S) port when opening a new connection

* Ioannis Tziakos <mail@itziakos.gr>
* Fix `util.selectors._fileobj_to_fd` to accept `long`.
* Update appveyor tox setup to use the 64bit python.

* Akamai (through Jess Shapiro) <jshapiro@akamai.com>
* Ongoing maintenance; 2017-2018

* Dominique Leuenberger <dimstar@opensuse.org>
* Minor fixes in the test suite

* Will Bond <will@wbond.net>
* Add Python 2.6 support to `contrib.securetransport`

* Aleksei Alekseev <alekseev.yeskela@gmail.com>
* using auth info for socks proxy
* Chris Wilcox <git@crwilcox.com>
  * Improve contribution guide
  * Add `HTTPResponse.geturl` method to provide `urlib2.urlopen().geturl()` behavior

* Bruce Merry <https://www.brucemerry.org.za>
  * Fix leaking exceptions when system calls are interrupted with zero timeout

* Hugo van Kemenade <https://github.com/hugovk>
  * Drop support for EOL Python 2.6

* Tim Bell <https://github.com/timb07>
  * Bugfix for responses with Content-Type: message/* logging warnings

* Justin Bramley <https://github.com/jbramleycl>
  * Add ability to handle multiple Content-Encodings

* Katsuhiko YOSHIDA <https://github.com/kyoshidajp>
  * Remove Authorization header regardless of case when redirecting to cross-site

* James Meickle <https://permadeath.com/>
  * Improve handling of Retry-After header

* Chris Jerdonek <chris.jerdonek@gmail.com>
  * Remove a spurious TypeError from the exception chain inside
    HTTPConnectionPool._make_request(), also for BaseExceptions.

* Jorge Lopez Silva <https://github.com/jalopezsilva>
  * Added support for forwarding requests through HTTPS proxies.

* Benno Rice <benno@jeamland.net>
  * Allow cadata parameter to be passed to underlying `SSLContext.load_verify_locations()`.

* Keiichi Kobayashi <abok.1k@gmail.com>
  * Rename VerifiedHTTPSConnection to HTTPSConnection

* Himanshu Garg <garg_himanshu@outlook.com>
  * DOC & LICENSE Update

* Hod Bin Noon <bin.noon.hod@gmail.com>
  * Test improvements

* Chris Olufson <stycarac@gmail.com>
  * Fix for connection not being released on HTTP redirect and response not preloaded

* [Bastiaan Bakker] <https://github.com/bastiaanb>
  * Support for logging session keys via environment variable `SSLKEYLOGFILE` (Python 3.8+)
1.962 dmalloc 5.5.2

1.962.1 Available under license:

#!/usr/bin/perl5 -w
#
# dmalloc_summarize -- summarizes dmalloc log files
#
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#
# $Id: dmalloc_summarize.pl,v 1.1.1.1 2012/09/18 09:28:11 mohammr1 Exp $
#
/*
 *
* Copyright (c) 1994, Textil Computer Design GmbH, Dresden
 *
* Author: Jörg Wunsch
 *
* Dumb atexit() implementation. It is far from being elegant. It is
* only here to provide a workaround for systems where the existing
* atexit() implementation is known to cause problems due to doing
* own mallocs. The problem arose originally on a Data General
* machine running DG/UX 5.4R*, along with gcc compiling C++ code.
* In order to have global and static variables called their const-
* rctors, a chunk of code has been placed by the compiler that
* ran before invoking main(). This code registered the desctructors
* with atexit() at this very early stage, but the existing atexit()
* bypassed the normal memory allocation scheme, and hence caused
* grievous troubles in combination with the dmalloc library.
*
* Known problem for DG/UX: the crt0.o (at least in a COFF environ-
* ment) passes the return value from main() to _real_exit() instead
  * of exit(). Hence programs which return from main instead of calling
  * exit() do not work as expected. I do not see any good workaround
  * for this so far (since crt0.o always happens to reference the
  * _real_exit() from the library, even if we would provide our very
  * own symbol for it).
*
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1.963 libpcap 1.9.1
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Certificate data from Mozilla as of: Thu Nov 3 19:04:19 2011
This is a bundle of X.509 certificates of public Certificate Authorities
(CA). These were automatically extracted from Mozilla's root certificates
file (certdata.txt). This file can be found in the mozilla source tree:
It contains the certificates in PEM format and therefore
can be directly used with curl / libcurl / php_curl, or with
an Apache+mod_ssl webserver for SSL client authentication.
Just configure this file as the SSLCACertificateFile.

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@(#) SRCFile: certdata.txt,v $Revision: 1.80 $ $Date: 2011/11/03 15:11:58 $

1.965 @formatjs/intl-listformat 6.2.0
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1.966 bison 3.7.6
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1.980 jmdns 3.4.1

1.981 openapi-schema-validator 1.0.6
1.981.1 Available under license:

```yaml
---
layout: default
title: License
nav_order: 8
---

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openapi: 3.0.0
info:
description: A description
version: 1.0.0
title: My API
contact:
  name: Me
  email: apiteam@swagger.io
  url: http://swagger.io
license:
  name: Apache 2.0
  url: https://www.apache.org/licenses/LICENSE-2.0.html
paths:
  /:
    get:
      responses:
        '200':
          description: The description

1.982 jetty-io 9.2.13.v20150730

1.983 jna-platform 4.1.0
1.983.1 Available under license:

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rather than copying library functions into the executable, and (2)
will operate properly with a modified version of the library, if
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c) Accompany the work with a written offer, valid for at
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components (compiler, kernel, and so on) of the operating system on
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That's all there is to it!

1.984 react-dnd-html5-backend 11.1.3

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1.985 linkedin-util-core 1.4.0

1.986 boost 1.56.0

1.986.1 Available under license:

```html
<html>
<head>
<meta http-equiv="Content-Type" content="text/html; charset=US-ASCII">
<title>MPL Interoperability</title>
<link rel="stylesheet" href="../../../../doc/src/boostbook.css" type="text/css">
<meta name="generator" content="DocBook XSL Stylesheets V1.78.1">
<link rel="home" href="../index.html" title="Chapter 1. Boost.TypeTraits">
<link rel="up" href="../index.html" title="Chapter 1. Boost.TypeTraits">
<link rel="prev" href="intrinsics.html" title="Support for Compiler Intrinsics">
<link rel="next" href="examples.html" title="Examples">
</head>
<body bgcolor="white" text="black" link="#0000FF" alink="#0000FF">
<table cellpadding="2" width="100%"><tr>
<td valign="top"><img alt="Boost C++ Libraries" width="277" height="86" src="../../../../boost.png"></td>
<td align="center"><a href="../../../../index.html">Home</a></td>
<td align="center"><a href="../../../../libs/libraries.htm">Libraries</a></td>
<td align="center"><a href="http://www.boost.org/users/people.html">People</a></td>
<td align="center"><a href="http://www.boost.org/users/faq.html">FAQ</a></td>
<td align="center"><a href="../../../../more/index.htm">More</a></td>
</tr></table>
<hr>
<div class="spirit-nav">
<a accesskey="p" href="intrinsics.html"><img src="../../../../doc/src/images/prev.png" alt="Prev"></a><a accesskey="u" href="../index.html"><img src="../../../../doc/src/images/up.png" alt="Up"></a><a accesskey="h" href="../index.html"><img src="../../../../doc/src/images/home.png" alt="Home"></a><a accesskey="n" href="examples.html"><img src="../../../../doc/src/images/next.png" alt="Next"></a>
</div>
<section>
<div class="titlepage"><div><div><h2 class="title" style="clear: both">MPL Interoperability</h2></div></div></div>
</section>
</body>
</html>

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All the value based traits in this library conform to MPL's requirements for an integral constant type: that includes a number of rather intrusive workarounds for broken compilers.

Purely as an implementation detail, this means that `true_type` inherits from `boost::mpl::true_`, `false_type` inherits from `boost::mpl::false_`, and `integral_constant<T, v>` inherits from `boost::mpl::integral_c<T, v>` (provided `T` is not `bool`).
href="../index.html"><img src="../../../../../doc/src/images/home.png" alt="Home"></a><a accesskey="n"
href="examples.html"><img src="../../../../../doc/src/images/next.png" alt="Next"></a>
</div>
</body>
</html>
#!/usr/bin/env python
from subprocess import check_output as run
from datetime import datetime
from itertools import groupby
from operator import itemgetter
import re
import magic
def authors(filename):
log = run(['git', 'log', '--follow',
'--date=short','--format=%aN%x09%ad', filename],
universal_newlines=True)
for line in log.splitlines():
author, date = line.split('\t')
if author != 'fix-copyright.py':
yield author, datetime.strptime(date, '%Y-%m-%d')
def new_copyright(filename, previous):
def f():
au = list(authors(filename))
alldates = map(itemgetter(1), au)
aup = sorted(au + map(lambda a: (a, None), previous), key=itemgetter(0))
for author, records in groupby(aup, itemgetter(0)):
dates = filter(None, map(itemgetter(1), records))
if not dates: dates = alldates
start = min(dates)
end = max(dates)
fmt = '{0}' if start.year == end.year else '{0}-{1}'
line = 'Copyright ' + fmt.format(start.year, end.year) + ' ' + author
key = (start, author)
yield key, line
return map(itemgetter(1), sorted(f()))
def fix_copyright(filename):
# Find copyright block in original file
prefix = set()
names = []
lines = []
with open(filename, 'r') as f:
content = list(f)
for i, line in enumerate(content[:15]):
m = re.match(r'^(?P<prefix>\W*)(\(c\))?\s*?copyright\s*(\(c\))?\s+\d{4}(\s*-\s*\d{4})?\s+(?P<name>.+?)\s*$',
line, re.IGNORECASE)

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if m:
    d = m.groupdict()
    prefix.add(d['prefix'])
    lines.append(i)
    names.append(d['name'].strip())
if len(prefix) != 1:
    print 'Not found:', filename
    return
prefix = list(prefix)[0]

print filename
new = iter(new_copyright(filename, names))
with open(filename, 'w') as f:
    for i, line in enumerate(content):
        if i in lines:
            for repl in new:
                print >>f, prefix + repl
        else:
            print >>f, line,
pass

def all_files():
    ls = run(['git', 'ls-files'], universal_newlines=True)
    for filename in ls.splitlines():
        if magic.from_file(filename, mime=True).split('/')[0] == 'text':
            yield filename

for f in all_files():
    fix_copyright(f)
[article Invalid copyright
[quickbook 1.5]
[copyright No year]
]

Maybe this should pass?
<?xml version="1.0" encoding="utf-8"?>

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-->

<section id="date_time.license">
<title>Boost Date-Time Library License</title>
<bridgehead renderas="sect2">Boost Date-Time Library License</bridgehead>
<!--
<ulink url="../../../index.htm">
<imagedata align="left"/>
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This is an attempt to acknowledge early contributions to the garbage collector. Later contributions should instead be mentioned in README.changes.

HISTORY -

Early versions of this collector were developed as a part of research projects supported in part by the National Science Foundation and the Defense Advance Research Projects Agency.

The garbage collector originated as part of the run-time system for the Russell programming language implementation. The first version of the garbage collector was written primarily by Al Demers. It was then refined and mostly rewritten, primarily by Hans-J. Boehm, at Cornell U., the University of Washington, Rice University (where it was first used for C and assembly code), Xerox PARC, SGI, and HP Labs. However, significant contributions have also been made by many others.

Some other contributors:

More recent contributors are mentioned in the modification history in
The SPARC specific code was originally contributed by Mark Weiser. The Encore Multimax modifications were supplied by Kevin Kenny (kenny@m.cs.uiuc.edu). The adaptation to the IBM PC/RT is largely due to Vernon Lee, on machines made available to Rice by IBM. Much of the HP specific code and a number of good suggestions for improving the generic code are due to Walter Underwood. Robert Brazile (brazile@diamond.bbn.com) originally supplied the ULTRIX code. Al Dosser (dossier@src.dec.com) and Regis Cridlig (Regis.Cridlig@cl.cam.ac.uk) subsequently provided updates and information on variation between ULTRIX systems. Parag Patel (parag@netcom.com) supplied the A/UX code. Jesper Peterson (jep@mtiame.mtia.oz.au), Michel Schinz, and Martin Tauchmann (martintauchmann@bigfoot.com) supplied the Amiga port. Thomas Funke (thf@zelator.in-berlin.de(?)) and Brian D.Carlstrom (bdc@clark.lcs.mit.edu) supplied the NeXT ports. Douglas Steel (doug@wg.icl.co.uk) provided ICL DRS6000 code. Bill Janssen (janssen@parc.xerox.com) supplied the SunOS dynamic loader specific code. Manuel Serrano (serrano@cornas.inria.fr) supplied linux and Sony News specific code. Al Dosser provided Alpha/OSF/1 code. He and Dave Detlefse (detlefse@src.dec.com) also provided several generic bug fixes. Alistair G. Crooks (agc@uts.amdahl.com) supplied the NetBSD and 386BSD ports. Jeffrey Hsu (hsu@soda.berkeley.edu) provided the FreeBSD port. Brent Benson (brent@jade.ssd.csd.harris.com) ported the collector to a Motorola 88K processor running CX/UX (Harris NightHawk). Ari Huttunen (Ari.Huttunen@hut.fi) generalized the OS/2 port to nonIBM development environments (a nontrivial task). Patrick Beard (beard@cs.ucdavis.edu) provided the initial MacOS port. David Chase, then at Olivetti Research, suggested several improvements. Scott Schwartz (schwartz@groucho.cse.psu.edu) supplied some of the code to save and print call stacks for leak detection on a SPARC. Jesse Hull and John Ellis supplied the C++ interface code. Zhong Shao performed much of the experimentation that led to the current typed allocation facility. (His dynamic type inference code hasn’t made it into the released version of the collector, yet.) Boost Software License - Version 1.0 - August 17th, 2003

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#ifndef BOOST_INTRUSIVE_DETAIL_MPL_HPP
#endif

#include <boost/intrusive/detail/config_begin.hpp>
#include <cstddef>

namespace boost {
    namespace intrusive {
        namespace detail {

            template <typename T, typename U>
            struct is_same {
                static const bool value = false;
            };

            template <typename T>
            struct is_same<T, T> {
                static const bool value = true;
            };

            template<typename T>
            struct add_const {
                typedef const T type;
            };

            template<typename T>
            struct remove_const {
                typedef T type;
            };

            template<typename T>
            struct remove_const<const T> {
                typedef T type;
            };

            template<typename T>
            struct remove_cv {
                typedef T type;
            };

            template<typename T>
            struct remove_cv<const T> {
                typedef T type;
            };

            template<typename T>
            struct remove_cv<const volatile T> {
                typedef T type;
            };

            template<typename T>
            struct remove_cv<volatile T> {
                typedef T type;
            };

            template<class T>
            struct remove_reference

            #include <cstddef>

            namespace boost {
                namespace intrusive {
                    namespace detail {

                        template <typename T, typename U>
                        struct is_same {
                            static const bool value = false;
                        };

                        template <typename T>
                        struct is_same<T, T> {
                            static const bool value = true;
                        };

                        template<typename T>
                        struct add_const {
                            typedef const T type;
                        };

                        template<typename T>
                        struct remove_const {
                            typedef T type;
                        };

                        template<typename T>
                        struct remove_const<const T> {
                            typedef T type;
                        };

                        template<typename T>
                        struct remove_cv {
                            typedef T type;
                        };

                        template<typename T>
                        struct remove_cv<const T> {
                            typedef T type;
                        };

                        template<typename T>
                        struct remove_cv<const volatile T> {
                            typedef T type;
                        };

                        template<typename T>
                        struct remove_cv<volatile T> {
                            typedef T type;
                        };

                        template<class T>
                        struct remove_reference
```cpp
typedef T type;
};

template<class T>
struct remove_reference<T&>
{
    typedef T type;
};

typedef char one;
struct two {one _[2];};

template<bool C_
struct bool_
{
    static const bool value = C_;}
};

template<class Integer, Integer Value>
struct integer
{
    static const Integer value = Value;
};

typedef bool_<true> true_;
typedef bool_<false> false_;

typedef true_ true_type;
typedef false_ false_type;

typedef char yes_type;
struct no_type
{
    char padding[8];
};

template<bool B, class T = void>
struct enable_if_c
{
    typedef T type;
};

template<class T>
struct enable_if_c<T, T> {}

template<class Cond, class T = void>
struct enable_if : public enable_if_c<Cond::value, T> {};
```
template<class F, class Param>
struct apply
{
  typedef typename F::template apply<Param>::type type;
};

#if defined(_MSC_VER) && (_MSC_VER >= 1400)
  template <class T, class U>
  struct is_convertible
  {
    static const bool value = __is_convertible_to(T, U);
  };
#else
  template <class T, class U>
  class is_convertible
  {
    typedef char true_t;
    class false_t { char dummy[2]; };
    //use any_conversion as first parameter since in MSVC
    //overaligned types can't go through ellipsis
    static false_t dispatch(...);
    static true_t  dispatch(U);
    static typename remove_reference<T>::type &trigger();
    public:
    static const bool value = sizeof(dispatch(trigger())) == sizeof(true_t);
  };
#endif

template<
  bool C
  , typename T1
  , typename T2
>
struct if_c
{
  typedef T1 type;
};

template<
  typename T1
  , typename T2
>
struct if_c<false,T1,T2>
typedef T2 type;
};

template<
    typename C
, typename T1
, typename T2
>
struct if_
{
    typedef typename if_c<0 != C::value, T1, T2>::type type;
};

template<
    bool C
, typename F1
, typename F2
>
struct eval_if_c
: if_c<C,F1,F2>::type
{};

template<
    typename C
, typename T1
, typename T2
>
struct eval_if
: if_<C,T1,T2>::type
{};

// identity is an extension: it is not part of the standard.
template <class T>
struct identity
{
    typedef T type;
};

#if defined(BOOST_MSVC) || defined(__BORLANDC_)
#define BOOST_INTRUSIVE_TT_DECL __cdecl
#else
#define BOOST_INTRUSIVE_TT_DECL
#endif
#if defined(_MSC_EXTENSIONS) && !defined(__BORLAND__) && !defined(_M_ARM) && !defined(UNDER_CE)
#define BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS
#endif

#include <boost/intrusive/typedef.hpp>

Open Source Used In Firepower 7.2.0  11751
template <typename T>
struct is_unary_or_binary_function_impl
{  static const bool value = false;  };

// see boost ticket #4094
// avoid duplicate definitions of is_unary_or_binary_function_impl
#ifndef BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS

template <typename R>
struct is_unary_or_binary_function_impl<R (*)()>
{  static const bool value = true;  };

template <typename R>
struct is_unary_or_binary_function_impl<R (*)(...)>
{  static const bool value = true;  };
#else // BOOST_INTRUSIVE_TT_TEST_MSCFUNC_SIGS

template <typename R>
struct is_unary_or_binary_function_impl<R (__stdcall*)()>  
{  static const bool value = true;  };
#ifndef _MANAGED

template <typename R>
struct is_unary_or_binary_function_impl<R (__fastcall*)()> 
{  static const bool value = true;  };
#endif
#endif
// see boost ticket #4094
// avoid duplicate definitions of is_unary_or_binary_function_impl
#ifndef BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS

template <typename R, class T0>
struct is_unary_or_binary_function_impl<R (*)(T0)>
{ static const bool value = true; };

template <typename R, class T0>
struct is_unary_or_binary_function_impl<R (*)(T0...)>
{ static const bool value = true; };

#else // BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS

template <typename R, class T0>
struct is_unary_or_binary_function_impl<R (__stdcall*)(T0)>  
{ static const bool value = true; };

#ifndef _MANAGED

template <typename R, class T0>
struct is_unary_or_binary_function_impl<R (__fastcall*)(T0)>  
{ static const bool value = true; };
#endif

template <typename R, class T0>
struct is_unary_or_binary_function_impl<R (__cdecl*)(T0)>  
{ static const bool value = true; };

template <typename R, class T0, class T1>
struct is_unary_or_binary_function_impl<R (*)(T0, T1)>  
{ static const bool value = true; };

template <typename R, class T0, class T1>
struct is_unary_or_binary_function_impl<R (*)(T0, T1...)>
{ static const bool value = true; };

#ifndef BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS

template <typename R, class T0, class T1>
struct is_unary_or_binary_function_impl<R (__stdcall*)(T0, T1)>  
{ static const bool value = true; };
#endif

#endif

// see boost ticket #4094
// avoid duplicate definitions of is_unary_or_binary_function_impl

#ifndef _MANAGED

template <typename R, class T0, class T1>
struct is_unary_or_binary_function_impl<R (__fastcall*)(T0, T1)>  
{ static const bool value = true; };
#endif

#else // BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS

template <typename R, class T0, class T1>
struct is_unary_or_binary_function_impl<R (__stdcall*)(T0, T1)>  
{ static const bool value = true; };
#endif
```cpp
#ifndef _MANAGED

template <typename R, class T0, class T1>
struct is_unary_or_binary_function_impl<R (__fastcall*)(T0, T1)>
{  static const bool value = true;  };

#endif

template <typename R, class T0, class T1>
struct is_unary_or_binary_function_impl<R (__cdecl*)(T0, T1)>
{  static const bool value = true;  };

template <typename R, class T0, class T1>
struct is_unary_or_binary_function_impl<R (__cdecl*)(T0, T1...)>
{  static const bool value = true;  };

#endif

template <typename T>
struct is_unary_or_binary_function_impl<T&>
{  static const bool value = false;  };

template<typename T>
struct is_unary_or_binary_function
{  static const bool value = is_unary_or_binary_function_impl<T>::value;   };

//boost::alignment_of yields to 10K lines of preprocessed code, so we
//need an alternative

template <typename T> struct alignment_of;

template <typename T>
struct alignment_of_hack
{
  char c;
  T t;
  alignment_of_hack();
};

template <unsigned A, unsigned S>
struct alignment_logic
{
  static const std::size_t value = A < S ? A : S;
};

template< typename T >
struct alignment_of
{
  static const std::size_t value = alignment_logic
      < sizeof(alignment_of_hack<T>) - sizeof(T)>
```
template<class Class>
class is_empty_class
{
    template <typename T>
    struct empty_helper_t1 : public T
    {
        empty_helper_t1();
        int i[256];
    };

    struct empty_helper_t2
    { int i[256]; };

    public:
    static const bool value = sizeof(empty_helper_t1<Class>) == sizeof(empty_helper_t2);
};

template<std::size_t S>
struct ls_zeros
{
    static const std::size_t value = (S & std::size_t(1)) ? 0 : (1 + ls_zeros<(S>>1u)>::value);
};

template<>
struct ls_zeros<0>
{
    static const std::size_t value = 0;
};

template<>
struct ls_zeros<1>
{
    static const std::size_t value = 0;
};

} //namespace detail
} //namespace intrusive
} //namespace boost

#include <boost/intrusive/detail/config_end.hpp>

#ifndef BOOST_INTRUSIVE_DETAIL_MPL_HPP

#include <boost/intrusive/detail/config_begin.hpp>

// Boost Intrusive Detail MPL

// #include <boost/intrusive/detail/config_begin.hpp>

#else

#include <boost/intrusive/detail/config_end.hpp>

#endif //BOOST_INTRUSIVE_DETAIL_MPL_HPP
namespace boost {
namespace container {
namespace container_detail {

template <class T, T val>
struct integral_constant
{
    static const T value = val;
    typedef integral_constant<T,val> type;
};

template< bool C_> 
struct bool_ : integral_constant<bool, C_>
{
    static const bool value = C_; 
    operator bool() const { return bool_::value; }
};

typedef bool_<true>    true_;
typedef bool_<false>   false_;

typedef true_  true_type;
typedef false_ false_type;

typedef char yes_type;
struct no_type
template <bool B, class T = void>
struct enable_if_c {
    typedef T type;
};

template <class T>
struct enable_if_c<false, T> {};

template <class Cond, class T = void>
struct enable_if : public enable_if_c<Cond::value, T> {};

template <class Cond, class T = void>
struct disable_if : public enable_if_c<!Cond::value, T> {};

template <bool B, class T = void>
struct disable_if_c : public enable_if_c<!B, T> {};

#if defined(_MSC_VER) && (_MSC_VER >= 1400)
    template <class T, class U>
    struct is_convertible
    {
        static const bool value = __is_convertible_to(T, U);
    };
#else
    template <class T, class U>
    class is_convertible
    {
        typedef char true_t;
        class false_t { char dummy[2]; }; // use any_conversion as first parameter since in MSVC
        // overaligned types can't go through ellipsis
        static false_t dispatch(...);
        static true_t dispatch(U);
        static T &trigger();
        public:
            static const bool value = sizeof(dispatch(trigger())) == sizeof(true_t);
    };
#endif

template<

bool C
   , typename T1
   , typename T2
>
struct if_c
{
   typedef T1 type;
};

template<
   typename T1
   , typename T2
>
struct if_c<false,T1,T2>
{
   typedef T2 type;
};

template<
   typename T1
   , typename T2
   , typename T3
>
struct if_
{
   typedef typename if_c<0 != T1::value, T2, T3>::type type;
};

template <class Pair>
struct select1st
{
   typedef Pair argument_type;
   typedef typename Pair::first_type result_type;

   template<class OtherPair>
   const typename Pair::first_type& operator()(const OtherPair& x) const
   {  return x.first;   }

   const typename Pair::first_type& operator()(const typename Pair::first_type& x) const
   {  return x;   }
};

// identity is an extension: it is not part of the standard.
template <class T>
struct identity
{
   typedef T argument_type;
typedef T result_type;

typedef T type;
const T& operator()(const T& x) const
{ return x; }
};

template<std::size_t S>
struct ls_zeros
{
    static const std::size_t value = (S & std::size_t(1)) ? 0 : (1u + ls_zeros<(S >> 1u)>::value);
};

template<>
struct ls_zeros<0>
{
    static const std::size_t value = 0;
};

template<>
struct ls_zeros<1>
{
    static const std::size_t value = 0;
};

template <typename T> struct unvoid { typedef T type; };
template <> struct unvoid<void> { struct type { }; };
template <> struct unvoid<const void> { struct type { }; };

}  //namespace container_detail {
}  //namespace container {
}  //namespace boost {

#include <boost/container/detail/config_end.hpp>

#endif   //#ifndef BOOST_CONTAINER_CONTAINER_DETAIL_MPL_HPP

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//
//
/////////////////////////////////////////////////////////////////////

ifndef BOOST_INTERPROCESS_DETAIL_MPL_HPP
#define BOOST_INTERPROCESS_DETAIL_MPL_HPP

Open Source Used in Firepower 7.2.0 11761
#if defined(_MSC_VER)
#pragma once
#endif

#include <cstddef>

namespace boost {
namespace interprocess {
namespace ipcdetail {

template <class T, T val>
struct integral_constant
{
    static const T value = val;
    typedef integral_constant<T,val> type;
};

template< bool C_ >
struct bool_ : integral_constant<bool, C_>
{
    static const bool value = C_;
};

typedef bool_<true>        true_;
typedef bool_<false>       false_;

typedef true_  true_type;
typedef false_ false_type;

typedef char yes_type;
struct no_type
{
    char padding[8];
};

template <bool B, class T = void>
struct enable_if_c {
    typedef T type;
};

template <class Cond, class T = void>
struct enable_if : public enable_if_c<Cond::value, T> {}

template <class Cond, class T = void>
struct disable_if : public enable_if_c<!Cond::value, T> {};


template <class T, class U>
class is_convertible
{
    typedef char true_t;
    class false_t { char dummy[2]; }; 
    static true_t dispatch(U);
    static false_t dispatch(...);
    static T trigger();
    public:
    static const bool value = sizeof(dispatch(trigger())) == sizeof(true_t);
};

template<class T, class U>
    bool C
 , typename T1
 , typename T2
 >
struct if_c
{
    typedef T1 type;
};

template<class T1, class T2>
    struct if_c<false,T1,T2>
{
    typedef T2 type;
};

template<class T1, class T2, class T3>
    struct if_
{
    typedef typename if_c<0 != T1::value, T2, T3>::type type;
};

template <class Pair>
struct select1st
//   : public std::unary_function<Pair, typename Pair::first_type>
{
    template<class OtherPair>
const typename Pair::first_type& operator()(const OtherPair& x) const
{  return x.first;  }

const typename Pair::first_type& operator()(const typename Pair::first_type& x) const
{  return x;  }
};

// identity is an extension: it is not part of the standard.
template <class T>
struct identity
//   : public std::unary_function<T,T>
{
    typedef T type;
    const T& operator()(const T& x) const
    {  return x;  }
};

template<std::size_t S>
struct ls_zeros
{
    static const std::size_t value = (S & std::size_t(1)) ? 0 : (1u + ls_zeros<(S >> 1u)>::value);
};

template<>
struct ls_zeros<0>
{
    static const std::size_t value = 0;
};

template<>
struct ls_zeros<1>
{
    static const std::size_t value = 0;
};

}  //namespace ipcdetail {
}  //namespace interprocess {
}  //namespace boost {

#ifndef BOOST_INTERPROCESS_DETAIL_MPL_HPP
<?xml version="1.0" encoding="UTF-8"?>
<!DOCTYPE article PUBLIC "-//Boost/DTD BoostBook XML V1.0//EN"
"http://www.boost.org/tools/boostbook/dtd/boostbook.dtd">
<article id="copyright_test" last-revision="DEBUG MODE Date: 2000/12/20 12:00:00 $"
xmlns:xi="http://www.w3.org/2001/XInclude">
<title>Copyright Test</title>
<articleinfo>
  <copyright>
This package was debianized by Vladimir Prus <ghost@cs.msu.su> on Wed, 17 July 2002, 19:27:00 +0400.

Copyright:

```
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```

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[section:mpl MPL Interoperability]

All the value based traits in this library conform to MPL’s requirements for an [Integral Constant type]: that includes a number of rather intrusive workarounds for broken compilers.

Purely as an implementation detail, this means that `__true_type` inherits from [`boost::mpl::true_`], `__false_type` inherits from [`boost::mpl::false_`], and `__integral_constant<T, v>` inherits from `boost::mpl::integral_c<T,v>` (provided `T` is not `bool`)

[endsect]

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Boost.Geometry (aka GGL, Generic Geometry Library)

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#include "licence_info.hpp"
#include "bcp_imp.hpp"
#include "fileview.hpp"
#include <fstream>
#include <iomanip>
#include <cstring>
#include <stdexcept>
#include <boost/lexical_cast.hpp>
#include <boost/filesystem/operations.hpp>
#include <boost/throw_exception.hpp>

// split_path is a small helper for outputting a path name,
// complete with a link to that path:
//
// struct split_path
// {
//   const fs::path& root;
//   const fs::path& file;
//   split_path(const fs::path& r, const fs::path& f)
//     : root(r), file(f) {}
// }
// private:
//   split_path& operator=(const split_path&);
//};

std::ostream& operator << (std::ostream& os, const split_path& p)
{
  os << "<a href="" << (p.root / p.file).string() << ">"" << p.file.string() << "</a>";
  return os;
}

std::string make_link_target(const std::string& s)
{
  // convert an arbitrary string into something suitable
  // for an <a> name:
  std::string result;
  for(unsigned i = 0; i < s.size(); ++i)
  {
    result.append(1, static_cast<std::string::value_type>(std::isalnum(s[i]) ? s[i] : '_'));
  }
  return result;
}

void bcp_implementation::output_license_info()
{
  std::pair<const license_info*, int> licenses = get_licenses();

  std::map<int, license_data>::const_iterator i, j;
  i = m_license_data.begin();
  j = m_license_data.end();
std::ofstream os(m_dest_path.string().c_str());
if(!os)
{
    std::string msg("Error opening ");
    msg += m_dest_path.string();
    msg += " for output."
    std::runtime_error e(msg);
    boost::throw_exception(e);
}

os <<
"<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.0 Transitional//EN">
"<html>
"<head>
"<title>Boost Licence Dependency Information</title>
if(m_module_list.size() == 1)
{
    os << " for " << *(m_module_list.begin());
}

os <<
"</head>
"<body>
"<H1>Boost Licence Dependency Information</H1>
if(m_module_list.size() == 1)
{
    os << " for " << *(m_module_list.begin());
}

os <<
"</H1>
"<H2>Contents</h2>
"<pre><a href="#input">Input Information</a>
if(!m_bsl_summary_mode)
    os << "<a href="#summary">Licence Summary</a>
os << "<a href="#details">Licence Details</a>
while(i != j)  
{
    // title:
    os << "<a href="#files">Files with no recognised license</a>
"<a href="#authors">Files with no recognised copyright holder</a>
   if(!m_bsl_summary_mode)
    {  
os <<
"<a href="#input">Input Information</a>
"Moving to the Boost Software License..."
"<a href="#bsl-converted">Files that can be automatically converted to the Boost Software License</a>"
"<a href="#to-bsl">Files that can be manually converted to the Boost Software License</a>"
"<a href="#not-to-bsl">Files that can NOT be moved to the Boost Software License</a>"
"<a href="#need-bsl-authors">Authors we need to move to the Boost Software License</a>"
"<a href="#copyright">Copyright Holder Information</a>";

```c++
// input Information:
//
// os << "<a name="input"></a><h2>Input Information</h2>
if(m_scan_mode)
   os << "<p>The following files were scanned for boost dependencies:<BR>"
else
   os << "<p>The following Boost modules were checked:<BR>"

std::list<std::string>::const_iterator si = m_module_list.begin();
std::list<std::string>::const_iterator sj = m_module_list.end();
while(si != sj)
{
   os << *si << "<BR>";
   ++si;
}

os << "</p><p>The Boost path was: <code>" << m_boost_path.string() << "</code></p>

// extract the boost version number from the boost directory tree,
// not from this app (which may have been built from a previous
// version):

fileview version_file(m_boost_path / "boost/version.hpp");
static const boost::regex version_regex("^[[:blank:]]*\#define\[[:blank:]]+BOOST_VERSION\[[:blank:]]+=\d+\]"");
boost::cmatch what;
if(boost::regex_search(version_file.begin(), version_file.end(), what, version_regex))
{
   int version = boost::lexical_cast<int>(what.str(1));
   os << "</p><p>The Boost version is: " << version / 100000 << "." << version / 100 % 1000 << "." << version % 100
   << "</P><n>";
}
```

// output each license:
//
i = m_license_data.begin();
j = m_license_data.end();
if(!m_bsl_summary_mode)
{
    //
    // start with the summary:
    //
        os << "<a name="summary">" </a><h2>Licence Summary</h2>
    while(i != j)
    {
        // title:
        os <<
            "<H3>" << licenses.first[i->first].license_name << "</H3><\n"
        // license text:
        os << "<BLOCKQUOTE>" << licenses.first[i->first].license_text << "</BLOCKQUOTE>";
        // Copyright holders:
        os << "<P>This license is used by " << i->second.authors.size() << " authors and " << i->second.files.size() << " files <a href="#" make_link_target(licenses.first[i->first].license_name) " >(see details)</a>";
        os << "</P></BLOCKQUOTE><\n";
        ++i;
    }
    //
    // and now the details:
    //
    i = m_license_data.begin();
    j = m_license_data.end();
    int license_index = 0;
    os << "<a name="details">" </a><h2>Licence Details</h2>
    while(i != j)
    {
        // title:
        os <<
            "<H3><A name="" " make_link_target(licenses.first[i->first].license_name) " "></a>" << licenses.first[i->first].license_name << "</H3><\n"
        // license text:
        os << "<BLOCKQUOTE>" << licenses.first[i->first].license_text << "</BLOCKQUOTE>";
        if(!m_bsl_summary_mode || (license_index >= 3))
        {
            // Copyright holders:
            os << "<P>This license is used by the following " << i->second.authors.size() << " copyright holders:";
            std::set<std::string>::const_iterator x, y;
            x = i->second.authors.begin();
            y = i->second.authors.end();
            while(x != y)
            {
                os << *x << "<BR>";
            
        
```
++x;
}
os << "</P><BLOCKQUOTE>\n";
// Files using this license:
os << "<P>This license applies to the following " << i->second.files.size() << " files:<P><BLOCKQUOTE><P>
std::set<fs::path, path_less>::const_iterator m, n;
m = i->second.files.begin();
n = i->second.files.end();
while(m != n)
{
    os << split_path(m_boost_path, *m) << "<br>\n";
++m;
}
os << "</P></BLOCKQUOTE>\n";
}
else
{
    os << "<P>This license is used by " << i->second.authors.size() << " authors (list omitted for brevity).<P>\n";
os << "<P>This license applies to " << i->second.files.size() << " files (list omitted for brevity).<P>\n";
}
++license_index;
++i;
}

// Output list of files not found to be under license control:
// os << "<h2><a name="files"></a>Files With No Recognisable Licence</h2><p style="text-align:left">The following " << m_unknown_licenses.size() << " files had no recognisable license information:\n";
std::set<fs::path, path_less>::const_iterator i2, j2;
i2 = m_unknown_licenses.begin();
j2 = m_unknown_licenses.end();
while(i2 != j2)
{
    os << split_path(m_boost_path, *i2) << "<br>\n";
++i2;
}
os << "</P></BLOCKQUOTE>";

// Output list of files with no found copyright holder:
// os << "<h2><a name="authors"></a>Files With No Recognisable Copyright Holder</h2><p style="text-align:left">The following " << m_unknown_authors.size() << " files had no recognisable copyright holder:\n";
i2 = m_unknown_authors.begin();
j2 = m_unknown_authors.end();
while(i2 != j2)
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if(!m_bsl_summary_mode)
{
  //
  // Output list of files that have been moved over to the Boost
  // Software License, along with enough information for human
  // verification.
  //
  os << "<h2><a name="bsl-converted"></a>Files that can be automatically converted to the Boost Software License</h2>\n"
  << "The following " << m_converted_to_bsl.size() << " files can be automatically converted to the Boost Software License, but require manual verification before they can be committed to CVS:\n";
  if (!m_converted_to_bsl.empty())
  {
    typedef std::map<fs::path, std::pair<std::string, std::string>, path_less>
      ::const_iterator conv_iterator;
    conv_iterator i = m_converted_to_bsl.begin(),
      ie = m_converted_to_bsl.end();
    int file_num = 1;
    while (i != ie)
    {
      os << "<p>[" << file_num << "] File: &lt;tt&gt;" << split_path(m_boost_path, i->first)
         << ">&lt;tr&gt;&lt;td&gt;&lt;pre&gt;&lt;br&gt;&lt;\n";
      ++i;
      ++file_num;
    }
  }
  //
  // Output list of files that could be moved over to the Boost Software License
  //
  os << "<h2><a name="to-bsl"></a>Files that could be converted to the Boost Software License</h2>\n"
  << "The following " << m_can_migrate_to_bsl.size() << " files could be manually converted to the Boost Software License, but have not yet been:\n";
  i2 = m_can_migrate_to_bsl.begin();
  j2 = m_can_migrate_to_bsl.end();
  while(i2 != j2)
  {
    os << split_path(m_boost_path, *i2) << "\n";
    ++i2;
  }
  if(!m_bsl_summary_mode)
  {
  }
// Output list of files that can not be moved over to the Boost Software License
//
os << "<h2><a name="not-to-bsl">Files that can NOT be converted to the Boost Software License</a></h2>

"<p>The following " << m_cannot_migrate_to_bsl.size() << " files cannot be converted to the Boost Software License because we need the permission of more authors:";
i2 = m_cannot_migrate_to_bsl.begin();
j2 = m_cannot_migrate_to_bsl.end();
while(i2 != j2)
{
    os << split_path(m_boost_path, *i2) << "<br>
    ++i2;
}

// Output list of authors that we need permission for to move to the BSL
//
os << "<h2><a name="need-bsl-authors">Authors we need for the BSL</a></h2>

"<p>Permission of the following authors is needed before we can convert to the Boost Software License. The list of authors that have given their permission is contained in <code>more/blanket-permission.txt</code>:</p>

std::copy(m_authors_for_bsl_migration.begin(), m_authors_for_bsl_migration.end(),
    std::ostream_iterator<std::string>(os, "<br>"));

// output a table of copyright information:
//
os << "<H2><a name="copyright">Copyright Holder Information</a></H2>

std::map<std::string, std::set<fs::path, path_less>> ad, ead;
ad = m_author_data.begin();
edad = m_author_data.end();
while(ad != ead)
{
    os << "<tr>
    " << ad->first << "
    ";
    std::set<fs::path, path_less>::const_iterator fi, efi;
    fi = ad->second.begin();
    efi = ad->second.end();
    while(fi != efi)
    {
        os << split_path(m_boost_path, *fi) << " ";
        ++fi;
    }
    os << "</tr>";
    ++ad;
}

os << "</table>";
// output file dependency information:
//
// os << "<H2><a name="depend"</a>File Dependency Information</H2><BLOCKQUOTE><pre>
std::map<fs::path, fs::path, path_less>::const_iterator dep, last_dep;
std::set<fs::path, path_less>::const_iterator fi, efi;
fi = m_copy_paths.begin();
efi = m_copy_paths.end();
// if in summary mode, just figure out the "bad" files and print those only:
std::set<fs::path, path_less> bad_paths;
if(m_bsl_summary_mode)
{
    bad_paths.insert(m_unknown_licenses.begin(), m_unknown_licenses.end());
    bad_paths.insert(m_unknown_authors.begin(), m_unknown_authors.end());
    bad_paths.insert(m_can_migrate_to_bsl.begin(), m_can_migrate_to_bsl.end());
    bad_paths.insert(m_cannot_migrate_to_bsl.begin(), m_cannot_migrate_to_bsl.end());
    typedef std::map<fs::path, std::pair<std::string, std::string>, path_less>
::const_iterator conv_iterator;
    conv_iterator i = m_converted_to_bsl.begin(),
        ie = m_converted_to_bsl.end();
    while(i != ie)
    {
        bad_paths.insert(i->first);
        ++i;
    }
    fi = bad_paths.begin();
    efi = bad_paths.end();
    os << "<P>For brevity, only files not under the BSL are shown</P>\n";
}
while(fi != efi)
{
    os << split_path(m_boost_path, *fi);
    dep = m_dependencies.find(*fi);
    last_dep = m_dependencies.end();
    std::set<fs::path, path_less> seen_deps;
    if (dep != last_dep)
        while(true)
        {
            os << " -> ";
            if(fs::exists(m_boost_path / dep->second))
                os << split_path(m_boost_path, dep->second);
            else if(fs::exists(dep->second))
                os << split_path(fs::path(), dep->second);
            else
                os << dep->second.string();
            if(seen_deps.find(dep->second) != seen_deps.end())
            {
                os << " <I>(Circular dependency!)</I>";
            }
            if(seen_deps.find(dep->second) != seen_deps.end())
            {
                os << " <I>(Circular dependency!)</I>";
            }
            os << " <I>(Circular dependency!)</I>";
            seen_deps.insert(dep->second);
        }
    fi = m_copy_paths.begin();
    efi = m_copy_paths.end();
    os << split_path(m_boost_path, *fi);
    dep = m_dependencies.find(*fi);
    last_dep = m_dependencies.end();
    std::set<fs::path, path_less> seen_deps;
    if (dep != last_dep)
        while(true)
        {
            os << " -> ";
            if(fs::exists(m_boost_path / dep->second))
                os << split_path(m_boost_path, dep->second);
            else if(fs::exists(dep->second))
                os << split_path(fs::path(), dep->second);
            else
                os << dep->second.string();
            if(seen_deps.find(dep->second) != seen_deps.end())
            {
                os << " <I>(Circular dependency!)</I>";
            }
            if(seen_deps.find(dep->second) != seen_deps.end())
            {
                os << " <I>(Circular dependency!)</I>";
            }
            os << " <I>(Circular dependency!)</I>";
        }
break; // circular dependency!!!

    }
    seen_deps.insert(dep->second);
    last_dep = dep;
    dep = m_dependencies.find(dep->second);
    if((dep == m_dependencies.end()) || (0 == compare_paths(dep->second, last_dep->second)))
    break;
    }
    os << "\n";
++fi;
    }
    os << "</pre></BLOCKQUOTE>\n";
    os << "</body></html>\n";

if(!os)
{
    std::string msg("Error writing to ");
    msg += m_dest_path.string();
    msg += ":"; std::runtime_error e(msg);
    boost::throw_exception(e);
}


1.987 six 1.11.0

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Marc Abramowitz
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Jason R. Coombs
Julien Danjou
Ben Darnell
Ben Davis
Tim Graham
Thomas Grainger
Max Grender-Jones
Joshua Harlow
If you think you belong on this list, please let me know! --Benjamin
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1.988 libyaml 0.2.1

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1.989 spring-beans 4.3.24.RELEASE

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*/*

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* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2.jar/org/springframework/beans/factory/annotation/Autowire.java

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* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2.jar/org/springframework/beans/factory/groovy/GroovyDynamicElementReader.groovy
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2.jar/org/springframework/beans/factory/support/BeanDefinitionReader.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2.jar/org/springframework/beans/factory/config/CustomEditorConfigurer.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2.jar/org/springframework/beans/TypeConverter.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2.jar/org/springframework/beans/factory/support/AbstractBeanDefinitionReader.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2.jar/org/springframework/beans/factory/support/AutowireCandidateResolver.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2.jar/org/springframework/beans/factory/support/BeanInfoFactory.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2.jar/org/springframework/beans/factory/wiring/BeanConfigurerSupport.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2.jar/org/springframework/beans/factory/access/BeanFactoryReference.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2.jar/org/springframework/beans/factory/config/TypedStringValue.java
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* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/ExtendedBeanInfoFactory.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/factory/CannotLoadBeanClassException.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/propertyeditors/ResourceBundleEditor.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/factory/config/MapFactoryBean.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/factory/parsing/ReaderContext.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/factory/config/ListFactoryBean.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/factory/config/MethodInvokingFactoryBean.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/factory/config/ServiceLocatorFactoryBean.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/PropertyAccessor.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/PropertyAccessException.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/factory/parsing/Problem.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/factory/config/CustomScopeConfigurer.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/factory/support/GenericTypeAwareAutowireCandidateResolver.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/factory/parsing/BeanComponentDefinition.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/factory/support/CollectionsImportAwareCandidateResolver.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/factory/support/BeanFactoryCandidateResolver.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/factory/support/BeanDefinitionResolver.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/factory/support/DefaultAutowireCandidateResolver.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/factory/support/DefaultListAutowireCandidateResolver.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/factory/support/DefaultSetAutowireCandidateResolver.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/factory/support/FactoryBeanCandidateResolver.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/factory/support/ObjectFactoryCandidateResolver.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/factory/support/ServicelocatorCandidateResolver.java
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* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/NotReadablePropertyException.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/PropertyDescriptorUtils.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/factory/support/LookupOverride.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/factory/support/BeanDefinitionValueResolver.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/factory/support/SmartInitializingSingleton.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/access/el/SpringBeanELResolver.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/propertyeditors/CharacterEditor.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/factory/support/MethodOverride.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/factory/support/InstantiationStrategy.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/factory/config/MethodInvokingBean.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/factory/xml/XmlReaderContext.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/factory/propertyeditors/ZoneIdEditor.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/factory/xml/AbstractSimpleBeanDefinitionParser.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/factory/annotation/AnnotatedBeanDefinition.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/propertyeditors/CustomCollectionEditor.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/factory/NoUniqueBeanDefinitionException.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/factory/support/MergedBeanDefinitionPostProcessor.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/factory/BeanInitializationException.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/factory/annotation/AnnotatedGenericBeanDefinition.java

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* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/factory/support/MergedBeanDefinitionPostProcessor.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/factory/BeanInitializationException.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/propertyeditors/CustomCollectionEditor.java
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base64.cpp and base64.h

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Ren Nyffenegger rene.nyffenegger@adp-gmbh.ch

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****** UTF8 Validation logic (utf8_validation.hpp) ******

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@author Vincent Rijmen <vincent.rijmen@esat.kuleuven.ac.be>
@author Antoon Bosselaers <antoon.bosselaers@esat.kuleuven.ac.be>
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# Jackson JSON processor

Jackson is a high-performance, Free/Open Source JSON processing library.
It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has been in development since 2007.
It is currently developed by a community of developers.

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1.999 zlib 1.1.3

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Eclipse

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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javax.security.auth.message

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* org.eclipse.jetty.orbit:javax.mail.glassfish

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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

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Oracle OpenJDK

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* 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

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OW2

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

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Apache

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org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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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

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1.1001 mdadm 4.1

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// Original can be found at:
//   https://bitbucket.org/lindenlab/llsd
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// ES3/ES5 implementation of the Khronos Typed Array Specification
// Ref: http://www.khronos.org/registry/typedarray/specs/latest/
// Date: 2011-02-01
// Variations:
// * Allows typed_array.get/set() as alias for subscripts (typed_array[])
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Some files from the tests folder are from joyent/node and mscedex/io.js, a fork
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- tests/iojs/test-http-parser-durability.js

This file is from https://github.com/mscedex/io.js/blob/js-http-parser/test/pummel/test-http-parser-durability.js
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- tests/fixtures/*
- tests/parallel/*
- tests/testpy/*
- tests/common.js
- tests/test.py
- tests/utils.py

These files are from https://github.com/nodejs/node with changes by Jan Schr (jscissr).

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### Installation

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node-http-proxy

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validate-npm-package-license

Give me a string and I'll tell you if it's a valid npm package license string.

```javascript
var valid = require('validate-npm-package-license');
```
SPDX license identifiers are valid license strings:

```javascript
var assert = require('assert');
var validSPDXExpression = {
  validForNewPackages: true,
  validForOldPackages: true,
  spdx: true
};

assert.deepEqual(valid('MIT'), validSPDXExpression);
assert.deepEqual(valid('BSD-2-Clause'), validSPDXExpression);
assert.deepEqual(valid('Apache-2.0'), validSPDXExpression);
assert.deepEqual(valid('ISC'), validSPDXExpression);
```

The function will return a warning and suggestion for nearly-correct license identifiers:

```javascript
assert.deepEqual(
  valid('Apache 2.0'),
  {
    validForOldPackages: false,
    validForNewPackages: false,
    warnings: [
      'license should be ' +
      'a valid SPDX license expression (without "LicenseRef"), ' +
      '"UNLICENSED", or ' +
      '"SEE LICENSE IN <filename>".
      license is similar to the valid expression "Apache-2.0"
    ]
  }
);
```

SPDX expressions are valid, too ...

```javascript
// Simple SPDX license expression for dual licensing
assert.deepEqual(
  valid('GPL-3.0-only OR BSD-2-Clause'),
  validSPDXExpression
);
```

... except if they contain 'LicenseRef':

```javascript
// Simple SPDX license expression for dual licensing
```
```javascript
var warningAboutLicenseRef = {
  validForOldPackages: false,
  validForNewPackages: false,
  spdx: true,
  warnings: [
    'license should be ' + 
    'a valid SPDX license expression (without "LicenseRef"), ' + 
    '"UNLICENSED", or ' + 
    '"SEE LICENSE IN <filename>"',
  ]
};

assert.deepEqual(
  valid('LicenseRef-Made-Up'),
  warningAboutLicenseRef
);

assert.deepEqual(
  valid('(MIT OR LicenseRef-Made-Up)'),
  warningAboutLicenseRef
);
```

If you can't describe your licensing terms with standardized SPDX identifiers, put the terms in a file in the package and point users there:

```javascript
assert.deepEqual(
  valid('SEE LICENSE IN LICENSE.txt'),
  {
    validForNewPackages: true,
    validForOldPackages: true,
    inFile: 'LICENSE.txt'
  }
);
```

```javascript
assert.deepEqual(
  valid('SEE LICENSE IN license.md'),
  {
    validForNewPackages: true,
    validForOldPackages: true,
    inFile: 'license.md'
  }
);
```

If there aren't any licensing terms, use `UNLICENSED`:
```
```
```javascript
var unlicensed = {
  validForNewPackages: true,
  validForOldPackages: true,
  unlicensed: true
};
assert.deepEqual(valid('UNLICENSED'), unlicensed);
assert.deepEqual(valid('UNLICENCED'), unlicensed);
```
```

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1.1003 pam 1.3.0

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1.1004 libtirpc 1.0.3

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* Mark M. Hoffman
  Many improvements to the libsensors configuration file scanner.
* Jean Delvare
  New libsensors API, and migration of sensors and sensord thereto.
  Many optimizations in libsensors and sensors.
  Configuration file converter.
  Rewrite of sensors-detect.
  Support for multiple configuration files in libsensors.

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1.1010 xpp 1.1.4c

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1.1012 grpc-go 1.36.0

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* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

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* 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.
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org.ow2.asm:asm-commons
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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
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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/xml/SAXAdapter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/xml/SAXAnnotationAdapter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/xml/Processor.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/xml/SAXFieldAdapter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/xml/ASMXContentHandler.java
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/**
 * Creates a new JSRInliner. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the
 * [ @link JSRInlinerAdapter(int, MethodVisitor, int, String, String, String, String[]) ]
 * version.
 * @param mv the <code>MethodVisitor</code> to send the resulting inlined
 * method code to (use <code>null</code> for none).
 * @param access the method's access flags (see [ @link Opcodes ]). This
 * parameter also indicates if the method is synthetic and/or
 * deprecated.
 * @param name the method's name.
 * @param desc the method's descriptor (see [ @link Type ]).
 * @param signature the method's signature. May be <tt>null</tt>.
 * @param exceptions the internal names of the method's exception classes (see
 * [ @link Type#getName() getInternalName() ]). May be
 * <tt>null</tt>.
 */
* @throws IllegalStateException
*     If a subclass calls this constructor.
*/

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/**
* Creates a new [@link GeneratorAdapter]. <i>Subclasses must not use this
* constructor</i>. Instead, they must use the
* [@link #GeneratorAdapter(int, MethodVisitor, int, String, String)]
* version.
*
* @param mv
* the method visitor to which this adapter delegates calls.
* @param access
* the method's access flags (see [@link Opcodes]).
* @param name
* the method's name.
* @param desc
* the method's descriptor (see [@link Type Type]).
* @throws IllegalStateException
* If a subclass calls this constructor.
*/

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  jar/org/objectweb.asm/commons/GeneratorAdapter.java
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/**
* Constructs a new [Textifier]. <i>Subclasses must not use this
* constructor</i>. Instead, they must use the [Textifier(int)]
* version.
* 
* @throws IllegalStateException
*          If a subclass calls this constructor.
*/

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/**
 * Constructs a new [ClassNode]. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the [ClassNode(int)]
 * version.
 *
 * @throws IllegalStateException
 *             If a subclass calls this constructor.
 */

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/**
 * Constructs a new {@link LocalVariableAnnotationNode}. <i>Subclasses must
 * not use this constructor</i>. Instead, they must use the
 * {@link #LocalVariableAnnotationNode(int, TypePath, LabelNode[], LabelNode[], int[], String)}
 * version.
 *
 * @param typeRef
 * a reference to the annotated type. See {@link TypeReference}.
 *
 * @param typePath
 * the path to the annotated type argument, wildcard bound, array
 * element type, or static inner type within 'typeRef'. May be
 * <tt>null</tt> if the annotation targets 'typeRef' as a whole.
 *
 * @param start
 * the fist instructions corresponding to the continuous ranges
 * that make the scope of this local variable (inclusive).
 *
 * @param end
 * the last instructions corresponding to the continuous ranges
 * that make the scope of this local variable (exclusive). This
 * array must have the same size as the 'start' array.
 *
 * @param index
 * the local variable's index in each range. This array must have
 * the same size as the 'start' array.
 *
 * @param desc
 * the class descriptor of the annotation class.
 */

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* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/AnnotationWriter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/analysis/SimpleVerifier.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/commons/Method.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/util/CheckAnnotationAdapter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/commons/RemappingSignatureAdapter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/commons/RemappingFieldAdapter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/ClassWriter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/Attribute.java

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* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/MethodInsnNode.java
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* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/util/ASMifiable.java
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* Creates a new {@link AnalyzerAdapter}. <i>Subclasses must not use this
* constructor</i>. Instead, they must use the
* {AnalyzerAdapter(int, String, int, String, String, MethodVisitor)}
* version.
*
* @param owner
* the owner's class name.
* @param access
* the method's access flags (see {Opcodes}).
* @param name
* the method's name.
* @param desc
* the method's descriptor (see {Type}).
* @param mv
* the method visitor to which this adapter delegates calls. May
* be <tt>null</tt>.
* @throws IllegalStateException
*             If a subclass calls this constructor.
*/

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# Contributions to the urllib3 project

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In chronological order:

* victor.vde <http://code.google.com/u/victor.vde/>
  * HTTPS patch (which inspired HTTPSPool)

* erikcederstrand <http://code.google.com/u/erikcederstrand/>
  * NTLM-authenticated HTTPSConnectionPool
  * Basic-authenticated HTTPSConnectionPool (merged into make_headers)

* niphlod <niphlod@gmail.com>
  * Client-verified SSL certificates for HTTPSConnectionPool
  * Response gzip and deflate encoding support
  * Better unicode support for filepost using StringIO buffers

* btoconnor <brian@btoconnor.net>
  * Non-multipart encoding for POST requests

* p.dobrogost <http://code.google.com/u/@WBRsRlbZDhBFyQB6/>
  * Code review, PEP8 compliance, benchmark fix

* kennethreitz <me@kennethreitz.com>
  * Bugfixes, suggestions, Requests integration

* georgemarshall <http://github.com/georgemarshall>
* Bugfixes, Improvements and Test coverage

* Thomas Kluyver <thomas@kluyver.me.uk>
  * Python 3 support

* brandon-rhodes <http://rhodesmill.org/brandon>
  * Design review, bugfixes, test coverage.

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  * IPv6 url support and test coverage

* Shivaram Lingamneni <slingamn@cs.stanford.edu>
  * Support for explicitly closing pooled connections

* hartator <hartator@gmail.com>
  * Corrected multipart behavior for params

* Thomas Weischuh <thomas@t-8ch.de>
  * Support for TLS SNI
  * API unification of ssl_version/cert_reqs
  * SSL fingerprint and alternative hostname verification
  * Bugfixes in test suite

* Sune Kirkeby <mig@ibofobi.dk>
  * Optional SNI-support for Python 2 via PyOpenSSL.

* Marc Schlaich <marc.schlaich@gmail.com>
  * Various bugfixes and test improvements.

* Bryce Boe <bbzbryce@gmail.com>
  * Correct six.moves conflict
  * Fixed pickle support of some exceptions

* Boris Figovskiy <boris.figovsky@ravellosystems.com>
  * Allowed to skip SSL hostname verification

* Cory Benfield <http://lukasa.co.uk/about/>
  * Stream method for Response objects.
  * Return native strings in header values.
  * Generate 'Host' header when using proxies.

* Jason Robinson <jaywink@basshero.org>
  * Add missing WrappedSocket.fileno method in PyOpenSSL

* Audrius Butkevicius <audrius.butkevicius@elastichosts.com>
  * Fixed a race condition

* Stanislav Vitkovskiy <stas.vitkovsky@gmail.com>
* Added HTTPS (CONNECT) proxy support

* Stephen Holsapple <sholsapp@gmail.com>
* Added abstraction for granular control of request fields

* Martin von Gagern <Martin.vGagern@gmx.net>
* Support for non-ASCII header parameters

* Kevin Burke <kev@inburke.com> and Pavel Kirichenko <juanyeh@yandex-team.ru>
* Support for separate connect and request timeouts

* Peter Waller <p@pwaller.net>
* HTTPResponse.tell() for determining amount received over the wire

* Nipunn Koorapati <nipunn1313@gmail.com>
* Ignore default ports when comparing hosts for equality

* Danilo @dbrgn <http://dbrgn.ch/>
* Disabled TLS compression by default on Python 3.2+
* Disabled TLS compression in pyopenssl contrib module
* Configurable cipher suites in pyopenssl contrib module

* Roman Bogorodskiy <roman.bogorodskiy@ericsson.com>
* Account retries on proxy errors

* Nicolas Delaby <nicolas.delaby@ezeep.com>
* Use the platform-specific CA certificate locations

* Josh Schneier <https://github.com/jschneier>
* HTTPHeaderDict and associated tests and docs
* Bugfixes, docs, test coverage

* Tahia Khan <http://tahia.tk/>
* Added Timeout examples in docs

* Arthur Grunseid <http://grunseid.com>
* source_address support and tests (with https://github.com/bui)

* Ian Cordasco <graffatcolmingov@gmail.com>
* PEP8 Compliance and Linting
* Add ability to pass socket options to an HTTP Connection

* Erik Tollerud <erik.tollerud@gmail.com>
* Support for standard library io module.

* Krishna Prasad <kprasad.iitd@gmail.com>
* Google App Engine documentation
* Aaron Meurer <asmeurer@gmail.com>
  * Added Url.url, which unparses a Url

* Evgeny Kapun <abacabadabacaba@gmail.com>
  * Bugfixes

* Benjamen Meyer <bm_witness@yahoo.com>
  * Security Warning Documentation update for proper capture

* Shivan Sornarajah <github@sornars.com>
  * Support for using ConnectionPool and PoolManager as context managers.

* Alex Gaynor <alex.gaynor@gmail.com>
  * Updates to the default SSL configuration

* Tomas Tomecek <ttomecek@redhat.com>
  * Implemented generator for getting chunks from chunked responses.

* tlynn <https://github.com/tlynn>
  * Respect the warning preferences at import.

* David D. Riddle <ddriddle@illinois.edu>
  * IPv6 bugfixes in testsuite

* Jon Wayne Parrott <jonwayne@google.com>
  * App Engine environment tests.

* John Krauss <https://github.com/talos>
  * Clues to debugging problems with `cryptography` dependency in docs

* Disassem <https://github.com/Disassem>
  * Fix pool-default headers not applying for url-encoded requests like GET.

* James Atherfold <jlatherfold@hotmail.com>
  * Bugfixes relating to cleanup of connections during errors.

* Christian Pedersen <https://github.com/chripede>
  * IPv6 HTTPS proxy bugfix

* Jordan Moldow <https://github.com/jmoldow>
  * Fix low-level exceptions leaking from ``HTTPResponse.stream()``.
  * Bugfix for ``ConnectionPool.urlopen(release_conn=False)``.
  * Creation of ``HTTPConnectionPool.ResponseCls``.

* Predrag Gruevski <https://github.com/obi1kenobi>
  * Made cert digest comparison use a constant-time algorithm.

* Adam Talsma <https://github.com/a-tal>
* Bugfix to ca_cert file paths.

* Evan Meagher <https://evanmeagher.net>
  * Bugfix related to ‘memoryview’ usage in PyOpenSSL adapter

* John Vandenberg <jayvdb@googlemail.com>
  * Python 2.6 fixes; pyflakes and pep8 compliance

* Andy Caldwell <andy.m.caldwell@googlemail.com>
  * Bugfix related to reusing connections in indeterminate states.

* Ville Skytt <ville.skytt@iki.fi>
  * Logging efficiency improvements, spelling fixes, Travis config.

* Shige Takeda <smtakeda@gmail.com>
  * Started Recipes documentation and added a recipe about handling concatenated gzip data in HTTP response

* Jesse Shapiro <jesse@jesseshapiro.net>
  * Various character-encoding fixes/tweaks
  * Disabling IPv6 DNS when IPv6 connections not supported

* David Foster <http://dafoster.net/>
  * Ensure order of request and response headers are preserved.

* Jeremy Cline <jeremy@jcline.org>
  * Added connection pool keys by scheme

* Aviv Palivoda <palaviv@gmail.com>
  * History list to Retry object.
  * HTTPResponse contains the last Retry object.

* Nate Prewitt <nate.prewitt@gmail.com>
  * Ensure timeouts are not booleans and greater than zero.
  * Fixed infinite loop in `stream` when amt=None.
  * Added length_remaining to determine remaining data to be read.
  * Added enforce_content_length to raise exception when incorrect content-length received.

* Seth Michael Larson <sethmichaellarson@protonmail.com>
  * Created selectors backport that supports PEP 475.

* Alexandre Dias <alex.dias@smarkets.com>
  * Don't retry on timeout if method not in whitelist

* Moinuddin Quadri <moin18@gmail.com>
  * Lazily load idna package

* Tom White <s6yg1ez3@mail2tor.com>
  * Made SOCKS handler differentiate socks5h from socks5 and socks4a from socks4.
* Tim Burke <tim.burke@gmail.com>
  * Stop buffering entire deflate-encoded responses.

* Tuukka Mustonen <tuukka.mustonen@gmail.com>
  * Add counter for status_forcelist retries.

* Erik Rose <erik@mozilla.com>
  * Bugfix to pyopenssl vendoring

* Wolfgang Richter <wolfgang.richter@gmail.com>
  * Bugfix related to loading full certificate chains with PyOpenSSL backend.

* Mike Miller <github@mikeage.net>
  * Logging improvements to include the HTTP(S) port when opening a new connection

* Ioannis Tziakos <mail@itziakos.gr>
  * Fix ``utilselectors._fileobj_to_fd`` to accept ``long``.
  * Update appveyor tox setup to use the 64bit python.

* Akamai (through Jesse Shapiro) <jshapiro@akamai.com>
  * Ongoing maintenance

* Dominique Leuenberger <dimstar@opensuse.org>
  * Minor fixes in the test suite

* Will Bond <will@wbond.net>
  * Add Python 2.6 support to ``contrib.securetransport``

* Aleksei Alekseev <alekseev.yeskela@gmail.com>
  * using auth info for socks proxy

* Chris Wilcox <git@crwilcox.com>
  * Improve contribution guide
  * Add ``HTTPResponse.geturl`` method to provide ``urllib2.urlopen().geturl()`` behavior

* [Your name or handle] <[email or website]>
  * [Brief summary of your changes]
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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.
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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.

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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
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Appendix: 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.>
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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., 675 Mass Ave, Cambridge, MA 02139, 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!
Open Source Used In Firepower 7.2.0 12301

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freedoms that you received. You must make sure that they, too, receive
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Developers that use the GNU GPL protect your rights with two steps:
(1) assert copyright on the software, and (2) offer you this License
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For the developers' and authors' protection, the GPL clearly explains
that there is no warranty for this free software. For both users' and
authors' sake, the GPL requires that modified versions be marked as
changed, so that their problems will not be attributed erroneously to
authors of previous versions.

Some devices are designed to deny users access to install or run
modified versions of the software inside them, although the manufacturer
can do so. This is fundamentally incompatible with the aim of protecting users' freedom to change the software. The systematic pattern of such abuse occurs in the area of products for individuals to use, which is precisely where it is most unacceptable. Therefore, we have designed this version of the GPL to prohibit the practice for those products. If such problems arise substantially in other domains, we stand ready to extend this provision to those domains in future versions of the GPL, as needed to protect the freedom of users.

Finally, every program is threatened constantly by software patents. States should not allow patents to restrict development and use of software on general-purpose computers, but in those that do, we wish to avoid the special danger that patents applied to a free program could make it effectively proprietary. To prevent this, the GPL assures that patents cannot be used to render the program non-free.

The precise terms and conditions for copying, distribution and modification follow.

TERMS AND CONDITIONS

0. Definitions.

"This License" refers to version 3 of the GNU General Public License.

"Copyright" also means copyright-like laws that apply to other kinds of works, such as semiconductor masks.

"The Program" refers to any copyrightable work licensed under this License. Each licensee is addressed as "you". "Licensees" and "recipients" may be individuals or organizations.

To "modify" a work means to copy from or adapt all or part of the work in a fashion requiring copyright permission, other than the making of an exact copy. The resulting work is called a "modified version" of the earlier work or a work "based on" the earlier work.

A "covered work" means either the unmodified Program or a work based on the Program.

To "propagate" a work means to do anything with it that, without permission, would make you directly or secondarily liable for infringement under applicable copyright law, except executing it on a computer or modifying a private copy. Propagation includes copying, distribution (with or without modification), making available to the public, and in some countries other activities as well.

To "convey" a work means any kind of propagation that enables other
parties to make or receive copies. Mere interaction with a user through a computer network, with no transfer of a copy, is not conveying.

An interactive user interface displays "Appropriate Legal Notices" to the extent that it includes a convenient and prominently visible feature that (1) displays an appropriate copyright notice, and (2) tells the user that there is no warranty for the work (except to the extent that warranties are provided), that licensees may convey the work under this License, and how to view a copy of this License. If the interface presents a list of user commands or options, such as a menu, a prominent item in the list meets this criterion.


The "source code" for a work means the preferred form of the work for making modifications to it. "Object code" means any non-source form of a work.

A "Standard Interface" means an interface that either is an official standard defined by a recognized standards body, or, in the case of interfaces specified for a particular programming language, one that is widely used among developers working in that language.

The "System Libraries" of an executable work include anything, other than the work as a whole, that (a) is included in the normal form of packaging a Major Component, but which is not part of that Major Component, and (b) serves only to enable use of the work with that Major Component, or to implement a Standard Interface for which an implementation is available to the public in source code form. A "Major Component", in this context, means a major essential component (kernel, window system, and so on) of the specific operating system (if any) on which the executable work runs, or a compiler used to produce the work, or an object code interpreter used to run it.

The "Corresponding Source" for a work in object code form means all the source code needed to generate, install, and (for an executable work) run the object code and to modify the work, including scripts to control those activities. However, it does not include the work's System Libraries, or general-purpose tools or generally available free programs which are used unmodified in performing those activities but which are not part of the work. For example, Corresponding Source includes interface definition files associated with source files for the work, and the source code for shared libraries and dynamically linked subprograms that the work is specifically designed to require, such as by intimate data communication or control flow between those subprograms and other parts of the work.

The Corresponding Source need not include anything that users
can regenerate automatically from other parts of the Corresponding
Source.

The Corresponding Source for a work in source code form is that
same work.

2. Basic Permissions.

All rights granted under this License are granted for the term of
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Conveying under any other circumstances is permitted solely under
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You may charge any price or no price for each copy that you convey, and you may offer support or warranty protection for a fee.

5. Conveying Modified Source Versions.

You may convey a work based on the Program, or the modifications to produce it from the Program, in the form of source code under the terms of section 4, provided that you also meet all of these conditions:

a) The work must carry prominent notices stating that you modified it, and giving a relevant date.

b) The work must carry prominent notices stating that it is released under this License and any conditions added under section 7. This requirement modifies the requirement in section 4 to "keep intact all notices".

c) You must license the entire work, as a whole, under this License to anyone who comes into possession of a copy. This License will therefore apply, along with any applicable section 7 additional terms, to the whole of the work, and all its parts, regardless of how they are packaged. This License gives no permission to license the work in any other way, but it does not invalidate such permission if you have separately received it.

d) If the work has interactive user interfaces, each must display Appropriate Legal Notices; however, if the Program has interactive interfaces that do not display Appropriate Legal Notices, your work need not make them do so.

A compilation of a covered work with other separate and independent works, which are not by their nature extensions of the covered work, and which are not combined with it such as to form a larger program, in or on a volume of a storage or distribution medium, is called an "aggregate" if the compilation and its resulting copyright are not used to limit the access or legal rights of the compilation's users beyond what the individual works permit. Inclusion of a covered work in an aggregate does not cause this License to apply to the other parts of the aggregate.
6. Conveying Non-Source Forms.

You may convey a covered work in object code form under the terms of sections 4 and 5, provided that you also convey the machine-readable Corresponding Source under the terms of this License, in one of these ways:

a) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by the Corresponding Source fixed on a durable physical medium customarily used for software interchange.

b) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by a written offer, valid for at least three years and valid for as long as you offer spare parts or customer support for that product model, to give anyone who possesses the object code either (1) a copy of the Corresponding Source for all the software in the product that is covered by this License, on a durable physical medium customarily used for software interchange, for a price no more than your reasonable cost of physically performing this conveying of source, or (2) access to copy the Corresponding Source from a network server at no charge.

c) Convey individual copies of the object code with a copy of the written offer to provide the Corresponding Source. This alternative is allowed only occasionally and noncommercially, and only if you received the object code with such an offer, in accord with subsection 6b.

d) Convey the object code by offering access from a designated place (gratis or for a charge), and offer equivalent access to the Corresponding Source in the same way through the same place at no further charge. You need not require recipients to copy the Corresponding Source along with the object code. If the place to copy the object code is a network server, the Corresponding Source may be on a different server (operated by you or a third party) that supports equivalent copying facilities, provided you maintain clear directions next to the object code saying where to find the Corresponding Source. Regardless of what server hosts the Corresponding Source, you remain obligated to ensure that it is available for as long as needed to satisfy these requirements.

e) Convey the object code using peer-to-peer transmission, provided you inform other peers where the object code and Corresponding Source of the work are being offered to the general public at no charge under subsection 6d.
A separable portion of the object code, whose source code is excluded from the Corresponding Source as a System Library, need not be included in conveying the object code work.

A "User Product" is either (1) a "consumer product", which means any tangible personal property which is normally used for personal, family, or household purposes, or (2) anything designed or sold for incorporation into a dwelling. In determining whether a product is a consumer product, doubtful cases shall be resolved in favor of coverage. For a particular product received by a particular user, "normally used" refers to a typical or common use of that class of product, regardless of the status of the particular user or of the way in which the particular user actually uses, or expects or is expected to use, the product. A product is a consumer product regardless of whether the product has substantial commercial, industrial or non-consumer uses, unless such uses represent the only significant mode of use of the product.

"Installation Information" for a User Product means any methods, procedures, authorization keys, or other information required to install and execute modified versions of a covered work in that User Product from a modified version of its Corresponding Source. The information must suffice to ensure that the continued functioning of the modified object code is in no case prevented or interfered with solely because modification has been made.

If you convey an object code work under this section in, or with, or specifically for use in, a User Product, and the conveying occurs as part of a transaction in which the right of possession and use of the User Product is transferred to the recipient in perpetuity or for a fixed term (regardless of how the transaction is characterized), the Corresponding Source conveyed under this section must be accompanied by the Installation Information. But this requirement does not apply if neither you nor any third party retains the ability to install modified object code on the User Product (for example, the work has been installed in ROM).

The requirement to provide Installation Information does not include a requirement to continue to provide support service, warranty, or updates for a work that has been modified or installed by the recipient, or for the User Product in which it has been modified or installed. Access to a network may be denied when the modification itself materially and adversely affects the operation of the network or violates the rules and protocols for communication across the network.

Corresponding Source conveyed, and Installation Information provided, in accord with this section must be in a format that is publicly documented (and with an implementation available to the public in
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* /opt/cola/permits/1145056900_1618227567.25/0/hawtbuf-1-11-sources-6.jar/org/fusesource/hawtbuf/codec/AbstractBufferCodec.java
* /opt/cola/permits/1145056900_1618227567.25/0/hawtbuf-1-11-sources-6.jar/org/fusesource/hawtbuf/codec/FixedBufferCodec.java
* /opt/cola/permits/1145056900_1618227567.25/0/hawtbuf-1-11-sources-6.jar/org/fusesource/hawtbuf/codec/DataByteArrayInputStream.java
* /opt/cola/permits/1145056900_1618227567.25/0/hawtbuf-1-11-sources-6.jar/org/fusesource/hawtbuf/codec/StringCodec.java
* /opt/cola/permits/1145056900_1618227567.25/0/hawtbuf-1-11-sources-6.jar/org/fusesource/hawtbuf/codec/Codec.java
* /opt/cola/permits/1145056900_1618227567.25/0/hawtbuf-1-11-sources-6.jar/org/fusesource/hawtbuf/codec/BufferCodec.java
* /opt/cola/permits/1145056900_1618227567.25/0/hawtbuf-1-11-sources-6.jar/org/fusesource/hawtbuf/ByteArrayInputStream.java
* /opt/cola/permits/1145056900_1618227567.25/0/hawtbuf-1-11-sources-6.jar/org/fusesource/hawtbuf/codec/VarLongCodec.java
* /opt/cola/permits/1145056900_1618227567.25/0/hawtbuf-1-11-sources-6.jar/org/fusesource/hawtbuf/ByteArrayOutputStream.java
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* /opt/cola/permits/1145056900_1618227567.25/0/hawtbuf-1-11-sources-6.jar/org/fusesource/hawtbuf/UTF8Buffer.java
* /opt/cola/permits/1145056900_1618227567.25/0/hawtbuf-1-11-sources-6.jar/org/fusesource/hawtbuf/HexSupport.java
* /opt/cola/permits/1145056900_1618227567.25/0/hawtbuf-1-11-sources-6.jar/org/fusesource/hawtbuf/codec/VarSignedIntegerCodec.java
* /opt/cola/permits/1145056900_1618227567.25/0/hawtbuf-1-11-sources-6.jar/org/fusesource/hawtbuf/UTF8BufferCodec.java
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 */

Found in path(s):
* /opt/cola/permits/1145056900_1618227567.25/0/hawtbuf-1-11-sources-6-jar/org/fusesource/hawtbuf/AbstractVarIntSupport.java

1.1041 jetty-jmx 9.2.13.v20150730

1.1042 netty-handler-proxy 4.1.52.Final
1.1042.1 Available under license:

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* /opt/ws_local/PERMITS_SQL/1093815938_1601014541.84/0/netty-handler-4-1-52-final-sources-jar/io/netty/handler/ssl/OptionalSslHandler.java
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* /opt/ws_local/PERMITS_SQL/1093815938_1601014541.84/0/netty-handler-4-1-52-final-sources-jar/io/netty/handler/ssl/AbstractSniHandler.java
* /opt/ws_local/PERMITS_SQL/1093815938_1601014541.84/0/netty-handler-4-1-52-final-sources-jar/io/netty/handler/ssl/SslClientHelloHandler.java
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* /opt/ws_local/PERMITS_SQL/1093815938_1601014541.84/0/netty-handler-4-1-52-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolNames.java
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jar/io/netty/handler/ssl/KeyManagerFactoryWrapper.java
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jar/io/netty/handler/ApplicationProtocolNegotiator.java
* /opt/ws_local/PERMITS_SQL/1093815938_1601014541.84/0/netty-handler-4-1-52-final-sources-
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* /opt/ws_local/PERMITS_SQL/1093815938_1601014541.84/0/netty-handler-4-1-52-final-sources-jar/io/netty/handler/ssl/OpenSslX509TrustManagerWrapper.java
* /opt/ws_local/PERMITS_SQL/1093815938_1601014541.84/0/netty-handler-4-1-52-final-sources-jar/io/netty/handler/ssl/OpenSslX509KeyManagerFactory.java

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  jar/io/netty/handler/traffic/GlobalTrafficShapingHandler.java
* /opt/ws_local/PERMITS_SQL/1093815938_1601014541.84/0/netty-handler-4-1-52-final-sources-
  jar/io/netty/handler/traffic/package-info.java
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1.1046 gdbm 1.18

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1.1048 react-datetime 2.16.3

1.1049 unzip 6.0

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There are no known patents on any of the code in UnZip. Unisys
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releases altogether.)

The original unzip source code has been extensively modified and
almost entirely rewritten (changes include random zipfile access
rather than sequential; replacement of uninplode() with explode();
replacement of old unshrink() with new (unrelated) unshrink(); re-
placement of output routines; addition of inflate(), wildcards,
filename-mapping, text translation, ...; etc.). As far as we can
tell, only the core code of the unreduce method remained substantially similar to Mr. Smith's original source. As of UnZip 5.42, the complete core code is now covered by the Info-ZIP Licence. Therefore, support for the reduce method has been removed.

The drop of the reduce method should only affect some test archives, reducing was never used in any publically distributed Zip program. For pathologic cases where support for reduced archive entries is needed, the unreduce code copyrighted by Samuel H. Smith is available as a separate distribution (the restricted copyright of this code is cited below in the "historical" section).

The following copyright applies to the Mac OS File Manager interface code (macos/source/macstuff.[ch]), distributed with UnZip 5.4 and later:

* MoreFiles
* * A collection of File Manager and related routines
* *
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* with significant code contributions by Nitin Ganatra
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The following copyright applies to the Mac OS "machin3" decoding code (extra field compatibility with ZipIt):

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*
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*
* Basic encoding and decoding of Macintosh files to the
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* ----------------------------------------------------------------------
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Regarding the first stipulation, Mr. Smith was tracked down in southern California some years back [Samuel H. Smith, The Tool Shop; as of mid-May 1994, (213) 851-9969 (voice), (213) 887-2127(?) (subscription BBS), 71150.2731@compuserve.com]:

"He says that he thought that whoever contacted him understood that he has no objection to the Info-ZIP group's inclusion of his code. His primary concern is that it remain freely distributable, he said."

Despite the fact that our "normal" code has been entirely rewritten and by default no longer contains any of Mr. Smith's code, Info-ZIP remains indebted and grateful to him. We hope he finds our contributions as useful as we have his.

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The decompression core code for the deflate method (inflate.[ch], explode.c) was originally written by Mark Adler who submitted it as public domain code.

1.1050 commons-codec 1.4
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src/test/org/apache/commons/codec/language/DoubleMetaphoneTest.java contains
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1.1051 jffi 1.2.7

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<link rel="stylesheet" href="_static/pygments.css" type="text/css" />
<link rel="stylesheet" href="_static/kerb.css" type="text/css" />
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  VERSION:     '1.17',  
  COLLAPSE_INDEX: false,  
  FILE_SUFIX: '.html',  
  HAS_SOURCE: true,  
  SOURCELINK_SUFIX: '.txt'
};
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<script type="text/javascript" src="_static/underscore.js"></script>
<script type="text/javascript" src="_static/doctools.js"></script>
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The implementations of GSSAPI mechglue in GSSAPI-SPNEGO in

`src/lib/gssapi` including the following files:

- `gssapi_err_generic.c`
- `g_accept_sec_context.c`
- `g_acquire_cred.c`
- `g_canon_name.c`
- `g_compare_name.c`
<span class="n">lib</span><span class="o">/</span><span class="n">gssapi</span><span class="o">/</span><span class="n">class</span><span class="o">/</span><span class="n">mechglue</span><span class="o">/</span><span class="n">g_context_time</span><span class="o">.</span><span class="n">c</span>

<span class="n">lib</span><span class="o">/</span><span class="n">gssapi</span><span class="o">/</span><span class="n">class</span><span class="o">/</span><span class="n">mechglue</span><span class="o">/</span><span class="n">g_delete_sec_context</span><span class="o">.</span><span class="n">c</span>

<span class="n">lib</span><span class="o">/</span><span class="n">gssapi</span><span class="o">/</span><span class="n">class</span><span class="o">/</span><span class="n">mechglue</span><span class="o">/</span><span class="n">g_dsp_name</span><span class="o">.</span><span class="n">c</span>

<span class="n">lib</span><span class="o">/</span><span class="n">gssapi</span><span class="o">/</span><span class="n">class</span><span class="o">/</span><span class="n">mechglue</span><span class="o">/</span><span class="n">g_dsp_status</span><span class="o">.</span><span class="n">c</span>

<span class="n">lib</span><span class="o">/</span><span class="n">gssapi</span><span class="o">/</span><span class="n">class</span><span class="o">/</span><span class="n">mechglue</span><span class="o">/</span><span class="n">g_dup_name</span><span class="o">.</span><span class="n">c</span>

<span class="n">lib</span><span class="o">/</span><span class="n">gssapi</span><span class="o">/</span><span class="n">class</span><span class="o">/</span><span class="n">mechglue</span><span class="o">/</span><span class="n">g_exp_sec_context</span><span class="o">.</span><span class="n">c</span>

<span class="n">lib</span><span class="o">/</span><span class="n">gssapi</span><span class="o">/</span><span class="n">class</span><span class="o">/</span><span class="n">mechglue</span><span class="o">/</span><span class="n">g_export_name</span><span class="o">.</span><span class="n">c</span>

<span class="n">lib</span><span class="o">/</span><span class="n">gssapi</span><span class="o">/</span><span class="n">class</span><span class="o">/</span><span class="n">mechglue</span><span class="o">/</span><span class="n">g_glue</span><span class="o">.</span><span class="n">c</span>

<span class="n">lib</span><span class="o">/</span><span class="n">gssapi</span><span class="o">/</span><span class="n">class</span><span class="o">/</span><span class="n">mechglue</span><span class="o">/</span><span class="n">g_imp_name</span><span class="o">.</span><span class="n">c</span>

<span class="n">lib</span><span class="o">/</span><span class="n">gssapi</span><span class="o">/</span><span class="n">class</span><span class="o">/</span><span class="n">mechglue</span><span class="o">/</span><span class="n">g_imp_sec_context</span><span class="o">.</span><span class="n">c</span>

<span class="n">lib</span><span class="o">/</span><span class="n">gssapi</span><span class="o">/</span><span class="n">class</span><span class="o">/</span><span class="n">mechglue</span><span class="o">/</span><span class="n">g_init_sec_context</span><span class="o">.</span><span class="n">c</span>

<span class="n">lib</span><span class="o">/</span><span class="n">gssapi</span><span class="o">/</span><span class="n">class</span><span class="o">/</span><span class="n">mechglue</span><span class="o">/</span><span class="n">g_initialize</span><span class="o">.</span><span class="n">c</span>

<span class="n">lib</span><span class="o">/</span><span class="n">gssapi</span><span class="o">/</span><span class="n">class</span><span class="o">/</span><span class="n">mechglue</span><span class="o">/</span><span class="n">g_process_context</span><span class="o">.</span><span class="n">c</span>

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```
include/iprop_hdr.h
kadmin/server/ipropd_svc.c
lib/kdb/iprop.x
lib/kdb/kdb_convert.c
lib/kdb/kdb_log.c
lib/kdb/kdb_log.h
lib/krb5/error_tables/kdb5_err.et
kprop/kpropd_rpc.c
kprop/kproplg.c
```

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The implementations of GSSAPI mechglue in GSSAPI-SPNEGO in `src/lib/gssapi`, including the following files:

.. parsed-literal::

   lib/gssapi/generic/gssapi_err_generic.et
   lib/gssapi/mechglue/g_accept_sec_context.c
   lib/gssapi/mechglue/g_acquire_cred.c
   lib/gssapi/mechglue/g_canon_name.c
   lib/gssapi/mechglue/g_compare_name.c
   lib/gssapi/mechglue/g_context_time.c
   lib/gssapi/mechglue/g_delete_sec_context.c
   lib/gssapi/mechglue/g_dsp_name.c
   lib/gssapi/mechglue/g_dsp_status.c
   lib/gssapi/mechglue/g_dup_name.c
   lib/gssapi/mechglue/g_exp_sec_context.c
   lib/gssapi/mechglue/g_export_name.c
   lib/gssapi/mechglue/g_glue.c
   lib/gssapi/mechglue/g_imp_name.c
   lib/gssapi/mechglue/g_imp_sec_context.c
   lib/gssapi/mechglue/g_init_sec_context.c
   lib/gssapi/mechglue/g_initialize.c
   lib/gssapi/mechglue/g_inquire_context.c
   lib/gssapi/mechglue/g_inquire_cred.c
   lib/gssapi/mechglue/g_inquire_names.c
   lib/gssapi/mechglue/g_process_context.c
   lib/gssapi/mechglue/g_rel_buffer.c
   lib/gssapi/mechglue/g_rel_cred.c
   lib/gssapi/mechglue/g_rel_name.c
   lib/gssapi/mechglue/g_rel_oid_set.c
   lib/gssapi/mechglue/g_seal.c
   lib/gssapi/mechglue/g_sign.c
lib/gssapi/mechglue/g_store_cred.c
lib/gssapi/mechglue/g_unseal.c
lib/gssapi/mechglue/g_userok.c
lib/gssapi/mechglue/g_utils.c
lib/gssapi/mechglue/g_verify.c
lib/gssapi/mechglue/gssd_pname_to_uid.c
lib/gssapi/mechglue/mglueP.h
lib/gssapi/mechglue/oid_ops.c
lib/gssapi/spnego/gssapiP_spnego.h
lib/gssapi/spnego/spnego_mech.c

and the initial implementation of incremental propagation, including
the following new or changed files:

.. parsed-literal::

   include/iprop_hdr.h
   kadmin/server/ipropd_svc.c
   lib/kdb/iprop.x
   lib/kdb/kdb_convert.c
   lib/kdb/kdb_log.c
   lib/kdb/kdb_log.h
   lib/krb5/error_tables/kdb5_err.et
   kprop/kpropd_rpc.c
   kprop/kproplog.c

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lib/gssapi/mechglue/g_delete_sec_context.c
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lib/gssapi/mechglue/g_dsp_status.c
lib/gssapi/mechglue/gDup_name.c
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import os
import sys
import re

def warn(fname, ln, msg):
    print '%s: %d: %s' % (fname, ln + 1, msg)

def indicates_license(line):
    return 'Copyright' in line or 'COPYRIGHT' in line or 'License' in line

# Check a comment for boilerplate violations. Return true if the comment
# is a license statement.
def check_comment(comment, fname, ln, code_seen, nonlicense_seen):
    text_seen = False
    is_license = False
    for line in comment:
        if not is_license and indicates_license(line):
            is_license = True
        if text_seen:
            warn(fname, ln, 'License begins after first line of comment')
        elif code_seen:
            warn(fname, ln, 'License after code')
        elif nonlicense_seen:
            warn(fname, ln, 'License after non-license comments')
        text_seen = True
        if is_license:
            warn(fname, ln, 'License')
            break

# Example usage
check_comment(['This is a comment
that contains a license statement.

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This software is distributed
without warranty.
', 'This is another comment.
without a license statement.'], 'file.py', 1, False, False)
# DB2 licenses start with '/*-' and we don't want to change them.
if line != '' and line != '-':
    text_seen = True
return is_license

def check_file(lines, fname):
    # Skip emacs mode line if present.
    ln = 0
    if '-*- mode: c;' in lines[ln]:
        ln += 1
    # Check filename comment if present.
    m = re.match(r'^\* ([^ ]*)\*\?\*\?\*?\*\?\*?\? \*/', lines[ln])
    if m:
        if m.group(1) != fname:
            warn(fname, ln, 'Wrong filename in comment')
        ln += 1
    # Scan for license statements.
    in_comment = False
    code_seen = False
    nonlicense_seen = False
    for line in lines[ln:]:
        # Strip out whitespace and comments contained within a line.
        if not in_comment:
            line = re.sub(r'/\*.*?\*/', '', line)
            line = line.strip()
        if not in_comment and '/*' in line:
            (line, sep, comment_part) = line.partition('/*')
            comment = [comment_part.strip()]
            comment_starts_at = ln
            in_comment = True
        elif in_comment and '*/' not in line:
            comment.append(line.lstrip('*').lstrip())
        elif in_comment:
            (comment_part, sep, line) = line.partition('*/')
            comment.append(comment_part.strip())
        is_license = check_comment(comment, fname, comment_starts_at,
                                    code_seen, nonlicense_seen)
        nonlicense_seen = nonlicense_seen or not is_license
        in_comment = False
        elif line.strip() != '':
            code_seen = True
        ln += 1
        for fname in sys.argv[1:]:
if fname.startswith('./'):
    fname = fname[2:]
f = open(fname)
lines = f.readlines()
f.close()
check_file(lines, fname)

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*/
1.1053 grizzly-http 2.4.4

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### 1.1054 jackson 2.12.0

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1.1055 leveldbjni 1.8

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* /opt/cola/permits/1132244367_1613132124.62/0/leveldbjni-1-8-sources-2-jar/org/fusesource/leveldbjni/internal/NativeLogger.java
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## -*-makefile-*-
## BSD-specific setup (FreeBSD, OpenBSD, NetBSD, *BSD)
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## Commands to generate dependency files
GEN_DEPS.c=$(CC) -E -MM $(DEFS) $(CPPFLAGS)
GEN_DEPS.cc=$(CXX) -E -MM $(DEFS) $(CPPFLAGS)

## Flags for position independent code
SHAREDLIBCFLAGS = -fPIC
SHAREDLIBCXXFLAGS = -fPIC
SHAREDLIBCXXFLAGS = -fPIC

## Additional flags when building libraries and with threads
THREASDCALLS = -D_REENTRANT
LIBCALLS = -D_REENTRANT

## Compiler switch to embed a runtime search path
LD_RPATH=
LD_RPATH_PRE=-Wl,-rpath,

## Compiler switch to embed a library name
LD_SOONAME = -Wl,-soname -Wl,$(notdir $(MIDDLE_SO_TARGET))

## Shared library options
LD_SOOPTIONS= -Wl,-Bsymblic
## Shared object suffix
SO = so

## Non-shared intermediate object suffix
STATIC_O = ao

## Compilation rules
%.$(STATIC_O): $(srcdir)/%.c
$(COMPILE.c) $(STATICCPPFLAGS) $(STATICCFLAGS) -o $@ $<
%
%.o: $(srcdir)/%.c
$(COMPILE.c) $(DYNAMICCPPFLAGS) $(DYNAMICCFLAGS) -o $@ $<

%.$(STATIC_O): $(srcdir)/%.cpp
$(COMPILE.cc) $(STATICCPPFLAGS) $(STATICCXXFLAGS) -o $@ $<
%
%.o: $(srcdir)/%.cpp
$(COMPILE.cc) $(DYNAMICCPPFLAGS) $(DYNAMICCXXFLAGS) -o $@ $<

## Dependency rules
%.d: $(srcdir)/%.c
@echo "generating dependency information for $<"
@$ $(SHELL) -ec "$\(GEN\_DEPS\_cpp\) $< \\
| sed \"\s\(\$\(\ast\)\).o\ chief: \$\(\ast\)o : /g\" > $@; \\
[ -s $@ ] || rm -f $@"
%
%.d: $(srcdir)/%.cpp
@echo "generating dependency information for $<"
@$ $(SHELL) -ec "$\(GEN\_DEPS\_cc\) $< \\
| sed \"\s\(\$\(\ast\)\).o\ chief: \$\(\ast\)o : /g\" > $@; \\
[ -s $@ ] || rm -f $@"

## Versioned libraries rules
%.$(SO).$(SO\_TARGET\_VERSION\_MAJOR): %.$(SO).$(SO\_TARGET\_VERSION)
$(RM) $@ & & ln -s $\{/F\} $@
%
%.$(SO): %.$(SO).$(SO\_TARGET\_VERSION\_MAJOR)
$(RM) $@ & & ln -s $\{F\}.$(SO).$(SO\_TARGET\_VERSION) $@

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1.1057 spring-web 4.0.5.RELEASE

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* /opt/cola/permits/1139589051_1614664640.27/0/spring-web-4-0-5-release-sources-2-
  jar/org/springframework/web/context/request/AbstractRequestAttributes.java
* /opt/cola/permits/1139589051_1614664640.27/0/spring-web-4-0-5-release-sources-2-
  jar/org/springframework/web/context/support/ContextExposingHttpServletRequest.java
* /opt/cola/permits/1139589051_1614664640.27/0/spring-web-4-0-5-release-sources-2-
  jar/org/springframework/web/multipart/support/ByteArrayMultipartFileEditor.java
* /opt/cola/permits/1139589051_1614664640.27/0/spring-web-4-0-5-release-sources-2-
  jar/org/springframework/web/filter/Log4jNestedDiagnosticContextFilter.java
* /opt/cola/permits/1139589051_1614664640.27/0/spring-web-4-0-5-release-sources-2-
  jar/org/springframework/web/util/HtmlCharacterEntityDecoder.java

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* /opt/cola/permits/1139589051_1614664640.27/0/spring-web-4.0.5-release-sources-2.jar/org/springframework/http/HttpOutputMessage.java
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* /opt/cola/permits/1139589051_1614664640.27/0/spring-web-4.0.5-release-sources-2.jar/org/springframework/http/converter/xml/AbstractXmlHttpMessageConverter.java

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  jar/org/springframework/web/client/UnknownHttpStatusCodeException.java
* /opt/cola/permits/1139589051_1614664640.27/0/spring-web-4-0-5-release-sources-2-
  jar/org/springframework/http/client/HttpComponentsClientHttpRequest.java
* /opt/cola/permits/1139589051_1614664640.27/0/spring-web-4-0-5-release-sources-2-
  jar/org/springframework/web/context/request/RequestContextListener.java
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  jar/org/springframework/web/method/HandlerMethodSelector.java
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  jar/org/springframework/web/util/Log4jWebConfigurer.java
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jar/org/springframework/web/filter/ServletContextRequestLoggingFilter.java
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* /opt/cola/permits/1139589051_1614664640.27/0/spring-web-4.0.5-release-sources-2-
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  jar/org/springframework/web/context/request/async/AsyncWebRequest.java
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  * /opt/cola/permits/1139589051_1614664640.27/0/spring-web-4-0-5-release-sources-2-
    jar/org/springframework/web/context/AbstractContextLoaderInitializer.java
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    jar/org/springframework/web/client/RestTemplate.java
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http://www.w3.org/TR/2000/REC-DOM-Level-2-Core-20001113/java-binding.html
The original versions are tagged 'DOM_LEVEL_2'

The specification of DOM Level 2's various parts is at:
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* configure.ac, Makefile.am: The original versions were derived from the ones in the XML Catalog Manager project, version 2.2.
Author: Julio Merino <jmmv@users.sourceforge.net>

* atf-c/ui.c: The format_paragraph and format_text functions were
derived form the ones in the Monotone project, revision
3a0982da308228d796df35f98d787c5cffe2bb5b6.

Author: Julio Merino <jmmv@NetBSD.org>

* atf-c++/detail/io.hpp, atf-c++/detail/io.cpp, atf-c++/detail/io_test.cpp:
These files were derived from the file_handle, systembuf, pipe and pistream
classes and tests found in the Boost.Process library.

Author: Julio Merino <jmmv84@gmail.com>

* admin/check-style.sh, admin/check-style-common.awk,
  admin/check-style-cpp.awk, admin/check-style-shell.awk: These files,
  except the first one, were first implemented in the Buildtool project.
  They were later adapted to be part of Boost.Process and, during that
  process, the shell script was created.

Author: Julio Merino <jmmv84@gmail.com>

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<!-- $Id$ -->

<!-- Generate ISC copyright comments from Docbook copyright metadata. -->

<xsl:stylesheet version="1.0"
xmlns:xsl="http://www.w3.org/1999/XSL/Transform"
xmlns:xi="http://www.w3.org/2001/XInclude"
xmlns:db="http://docbook.org/ns/docbook">

<xsl:template name="isc.copyright.format">
  <xsl:param name="text"/>
  <xsl:value-of select="normalize-space(substring-before($text, '&#10;'))"/>
  <xsl:text>&#10;</xsl:text>
  <xsl:variable name="rest" select="substring-after($text, '&#10;')"/>
</xsl:template>

</xsl:stylesheet>
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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 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.

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This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

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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>

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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!

1.1075 react-lifecycles-compat 3.0.4
1.1075.1 Available under license : MIT

1.1076 berkeley-db 6.0.30
1.1076.1 Available under license :

/*-
 * $Id$
 */

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 *
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/**
 * ASM: a very small and fast Java bytecode manipulation framework
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It was downloaded from <http://www.ch-werner.de/sqliteodbc/>

Upstream Author: Christian Werner <chw@ch-werner.de>

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<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN"
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<link rel="stylesheet" href="gettingStarted.css" type="text/css" />
<meta name="generator" content="DocBook XSL Stylesheets V1.73.2" />
<link rel="start" href="index.html" title="Berkeley DB Installation and Build Guide" />
<link rel="up" href="upgrade_60_toc.html" title="Chapter9. Upgrading Berkeley DB 11.2.5.3 applications to Berkeley DB 12.1.6.0" />
<link rel="prev" href="compare_func.html" title="Comparison Function Signature Change" />
<link rel="next" href="sqlite_ver60.html" title="Updated SQLite Version" />
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<body>
<div xmlns="" class="navheader">
<div class="libver">
<p>Library Version 12.1.6.0</p>
</div>
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<th width="60%" align="center">Chapter9. Upgrading Berkeley DB 11.2.5.3 applications to Berkeley DB 12.1.6.0</th>
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</body>
</html>
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1.1077 activation 1.2.0

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1.1079 maven-model 3.0.5

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1.1080 zlib 1.2.8

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/* zlib.h -- interface of the 'zlib' general purpose compression library
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## DOM Level 3 Core Specification v1.0

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1.1091 sbsigntool 1.3

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* /opt/cola/permits/1269996116_1644611318.39/0/aws-java-sdk-sns-1-12-105-sources-
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jar/com/amazonaws/services/sns/util/SignatureChecker.java

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#
# git shortlog -se | awk '{print $2 " " $3 " " $4}'
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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
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5. A program that contains no derivative of any portion of the
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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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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.

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@end example

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Also add information on how to contact you by electronic and paper mail.

If the program does terminal interaction, make it output a short notice like this when it starts in an interactive mode:

@example
@var{program} Copyright (C) @var{year} @var{name of author}
This program comes with ABSOLUTELY NO WARRANTY; for details type @samp{show w}.
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@end example

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1.1107 rome-utils 1.12.2

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1.1108 activeio-core 3.1.4

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1.1109 amqp-client 5.9.0
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Manifest-Version: 1.0
Bundle-SymbolicName: com.rabbitmq.client
Built-By: root
Open Source Used In Firepower 7.2.0 13053

Bnd-LastModified: 1586866456034
Specification-Title: AMQP
Bundle-DocURL: https://www.rabbitmq.com
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.8))"
Bundle-Name: RabbitMQ Java Client
Bundle-Description: The RabbitMQ Java client library allows Java applications to interface with RabbitMQ.
Implementation-Title: RabbitMQ Java Client
Automatic-Module-Name: com.rabbitmq.client
Implementation-Version: 5.9.0
Bundle-ManifestVersion: 2
Specification-Vendor: AMQP Working Group (www.amqp.org)
Bundle-Vendor: VMware, Inc. or its affiliates.
Tool: Bnd-3.2.0.201605172007
Implementation-Vendor: VMware, Inc. or its affiliates.
Bundle-Version: 5.9.0
Created-By: Apache Maven Bundle Plugin
Build-Jdk: 1.8.0_242
Implementation-URL: https://www.rabbitmq.com
Specification-Version: 0.9.1

Found in path(s):
* /opt/cola/permits/1136114760_1613679824.14/0/amqp-client-5-9-0-jar/META-INF/MANIFEST.MF
1.1110 asn1crypto 0.24.0
1.1110.1 Available under license :
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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

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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

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Apache

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org.apache.taglibs:taglibs-standard-spec
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
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

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org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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Mortbay

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org.eclipse.jetty.toolchain:jetty-schemas

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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.
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The original unzip source code has been extensively modified and almost entirely rewritten (changes include random zipfile access rather than sequential; replacement of unimplore() with explode(); replacement of old unshrink() with new (unrelated) unshrink(); replacement of output routines; addition of inflate(), wildcards, filename-mapping, text translation, ...; etc.). As far as we can tell, only the core code of the unreduce method remained substantially similar to Mr. Smith's original source. As of UnZip 5.42, the complete core code is now covered by the Info-ZIP Licence. Therefore, support for the reduce method has been removed.

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"He says that he thought that whoever contacted him understood that he has no objection to the Info-ZIP group's inclusion of his code. His primary concern is that it remain freely distributable, he said."

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The remaining code was written by many people associated with the Info-ZIP group, with large contributions from (but not limited to): Greg Roelofs (overall program logic, ZipInfo, unshrink, filename mapping/portability, etc.), Mark Adler (inflate, explode, funzip), Kai Uwe Rommel (OS/2), John Bush and Paul Kienitz (Amiga), Antoine Verheijen (Macintosh), Hunter Goatley (more VMS), Mike White (Windows DLLs), Christian Spieler (overall logic, optimization, VMS, etc.) and others. See the file CONTRIBS in the source distribution for a much more complete list of contributors.
The decompression core code for the deflate method (inflate.[ch], explode.c) was originally written by Mark Adler who submitted it as public domain code.

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* /opt/cola/permits/1221623482_1635446951.91/0/grpc-stub-1-38-1-sources-jar/io/grpc/stub/StreamObserver.java
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1.1124 libsodium 1.0.16

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  jar/org/apache/commons/discovery/log/SimpleLog.java
* /opt/cola/permits/1136044975_1613664860.94/0/commons-discovery-0-2-sources-1-
  jar/org/apache/commons/discovery/log/DiscoveryLogFactory.java
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* /opt/cola/permits/1136044975_1613664860.94/0/commons-discovery-0-2-sources-1-
  jar/org/apache/commons/discovery/tools/PropertiesHolder.java
* /opt/cola/permits/1136044975_1613664860.94/0/commons-discovery-0-2-sources-1-
  jar/org/apache/commons/discovery/tools/DiscoverClass.java
* /opt/cola/permits/1136044975_1613664860.94/0/commons-discovery-0-2-sources-1-
  jar/org/apache/commons/discovery/tools/ClassUtils.java
* /opt/cola/permits/1136044975_1613664860.94/0/commons-discovery-0-2-sources-1-
  jar/org/apache/commons/discovery/tools/SPInterface.java
* /opt/cola/permits/1136044975_1613664860.94/0/commons-discovery-0-2-sources-1-
  jar/org/apache/commons/discovery/jdk/PsuedoSystemClassLoader.java
* /opt/cola/permits/1136044975_1613664860.94/0/commons-discovery-0-2-sources-1-
  jar/org/apache/commons/discovery/jdk/JDK11Hooks.java
* /opt/cola/permits/1136044975_1613664860.94/0/commons-discovery-0-2-sources-1-
  jar/org/apache/commons/discovery/tools/EnvironmentCache.java
* /opt/cola/permits/1136044975_1613664860.94/0/commons-discovery-0-2-sources-1-
  jar/org/apache/commons/discovery/tools/DefaultClassHolder.java
* /opt/cola/permits/1136044975_1613664860.94/0/commons-discovery-0-2-sources-1-
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* /opt/cola/permits/1136044975_1613664860.94/0/commons-discovery-0-2-sources-1-
  jar/org/apache/commons/discovery/DiscoveryException.java
* /opt/cola/permits/1136044975_1613664860.94/0/commons-discovery-0-2-sources-1-
  jar/org/apache/commons/discovery/tools/ResourceUtils.java
* /opt/cola/permits/1136044975_1613664860.94/0/commons-discovery-0-2-sources-1-
  jar/org/apache/commons/discovery/tools/DiscoverSingleton.java
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* /opt/cola/permits/1136044975_1613664860.94/0/commons-discovery-0-2-sources-1-
jar/org/apache/commons/discovery/ResourceClassIterator.java
* /opt/cola/permits/1136044975_1613664860.94/0/commons-discovery-0-2-sources-1-
jar/org/apache/commons/discovery/resource/names/DiscoverNamesInDictionary.java
* /opt/cola/permits/1136044975_1613664860.94/0/commons-discovery-0-2-sources-1-
jar/org/apache/commons/discovery/resource/names/DiscoverNamesInAlternateManagedProperties.java
* /opt/cola/permits/1136044975_1613664860.94/0/commons-discovery-0-2-sources-1-
jar/org/apache/commons/discovery/resource/names/DiscoverNamesInFile.java
* /opt/cola/permits/1136044975_1613664860.94/0/commons-discovery-0-2-sources-1-
jar/org/apache/commons/discovery/resource/names/DiscoverNamesInSystemProperties.java
* /opt/cola/permits/1136044975_1613664860.94/0/commons-discovery-0-2-sources-1-
jar/org/apache/commons/discovery/resource/names/DiscoverNameDiscoverers.java
* /opt/cola/permits/1136044975_1613664860.94/0/commons-discovery-0-2-sources-1-
jar/org/apache/commons/discovery/resource/classes/DiscoverResources.java
* /opt/cola/permits/1136044975_1613664860.94/0/commons-discovery-0-2-sources-1-
jar/org/apache/commons/discovery/resource/classes/DiscoverClasses.java
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jar/org/apache/commons/discovery/resource/names/DiscoverMappedNames.java
* /opt/cola/permits/1136044975_1613664860.94/0/commons-discovery-0-2-sources-1-
jar/org/apache/commons/discovery/resource/names/DiscoverNamesInManagedProperties.java
* /opt/cola/permits/1136044975_1613664860.94/0/commons-discovery-0-2-sources-1-
jar/org/apache/commons/discovery/resource/names/DiscoverNamesInSystemProperties.java
* /opt/cola/permits/1136044975_1613664860.94/0/commons-discovery-0-2-sources-1-
jar/org/apache/commons/discovery/resource/ClassLoaders.java
* /opt/cola/permits/1136044975_1613664860.94/0/commons-discovery-0-2-sources-1-
jar/org/apache/commons/discovery/resource/tools/Service.java
* /opt/cola/permits/1136044975_1613664860.94/0/commons-discovery-0-2-sources-1-
jar/org/apache/commons/discovery/resource/classes/ResourceClassDiscoverImpl.java
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analysis/common/src/java/org/apache/lucene/analysis/fr/FrenchLightStemmer.java
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* /opt/cola/permits/1132244410_1613132129.22/0/hawtdispatch-transport-1-22-sources-3-jar/org/fusesource/hawtdispatch/transport/ProtocolCodec.java
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* /opt/cola/permits/1132244410_1613132129.22/0/hawtdispatch-transport-1-22-sources-3-jar/org/fusesource/hawtdispatch/util/BufferPools.java
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    jar/org/jdom2/input/sax/SAXBuilderEngine.java
  * /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
    jar/org/jdom2/input/sax/XMLReaderJDOMFactory.java
  * /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
    jar/org/jdom2/input/sax/XMLReaderSAX2Factory.java
  * /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
    jar/org/jdom2/input/sax/XMLReaders.java
  * /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
    jar/org/jdom2/input/sax/XMLReaderSchemaFactory.java
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* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/beans/BeanMapper.java
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* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
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* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/perf/TimeRunnable.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/xpath/xalan/XalanXPathExpression.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/perf/PerfVerifier.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/perf/PerfTest.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/perf/PerfDoc.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/android/TranslateTests.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/xpath/xalan/XalanXPathFactory.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/xpath/java/JavaXPathExpression.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/xpath/java/JavaXPathFactory.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/dtdaware/AttFilter.java

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* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/xpath/XPath.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/support/AbstractSAXOutputProcessor.java

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* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/NamespaceAware.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/JDOMConstants.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/filter/Filters.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/filter/ClassFilter.java

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* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/input/SAXBuilder.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/EntityRef.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/filter/AndFilter.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/filter/Format.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/CDATA.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/filter/ContentFilter.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/Text.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/DefaultJDOMFactory.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/AttributeList.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/ProcessingInstruction.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/SAXOutputter.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/filter/OrFilter.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/ProcessingInstruction.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/xpath/jaxen/JDOMXPath.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/Element.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/ElementFilter.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/Parent.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/AbstractFilter.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/ElementFilter.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/Comment.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/DescendantIterator.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/FilterIterator.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/input/JDOMParseException.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/filter/NegateFilter.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/input/sax/SAXHandler.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/Attribute.java

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  jar/org/jdom2/input/sax/BuilderErrorHandler.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
  jar/org/jdom2/output/DOMOutputter.java
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* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
jar/org/jdom2/test/cases/TestSerialization.java
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Found in path(s):
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/ids/doc-files/TestIds.java
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Found in path(s):
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
jar/org/jdom2/test/cases/TestAttribute.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
jar/org/jdom2/test/cases/TestElement.java
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Found in path(s):
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
jar/org/jdom2/transform/JDOMSource.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
jar/org/jdom2/transform/JDOMResult.java

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*/
/*
* Support methods for Text-content formatting. Should all be protected. The
* following are used when printing Text-based data. Because of complicated
* multi-sequential text sometimes the requirements are odd. All Text
* content will be output using these methods, which is why there is the None
* version.
*/

Found in path(s):
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
  jar/org/jdom2/output/support/AbstractXMLOutputProcessor.java
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Found in path(s):
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/test/cases/TestCDATA.java
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* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2.0-6-sources-1-jar/org/jdom2/DataConversionException.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2.0-6-sources-1-jar/org/jdom2/adapters/DOMAdapter.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2.0-6-sources-1-jar/org/jdom2/adapters/JAXPDOMAdapter.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2.0-6-sources-1-jar/org/jdom2/IllegalDataException.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2.0-6-sources-1-jar/org/jdom2/IllegalTargetException.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2.0-6-sources-1-jar/org/jdom2/Verifier.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2.0-6-sources-1-jar/org/jdom2/UncheckedJDOMFactory.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2.0-6-sources-1-jar/org/jdom2/filter/Filter.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2.0-6-sources-1-jar/org/jdom2/output/support/StAXStreamProcessor.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2.0-6-sources-1-
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* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/support/WalkerPRESERVE.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/located/LocatedDocType.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/located/LocatedProcessingInstruction.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/support/Walker.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/support/WalkerTRIM_FULL_WHITE.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/located/LocatedCDATA.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/located/LocatedJDOMFactory.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/support/WalkerNORMALIZE.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/located/LocatedComment.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/located/LocatedEntityRef.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/located/LocatedElement.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/located/LocatedText.java

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* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/test/cases/TestDocType.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/test/cases/TestVerifier.java

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   Found in path(s):
   * /opt/cola/permits/1135936329_161363824.69/0/jdom2-2-0-6-sources-1-
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* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/transform/XSLTransformer.java
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Found in path(s):
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/input/scanner/ElementListener.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/input/scanner/XPathMatcher.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/ids/IdAttribute.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/ids/IdDocument.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/ids/IdElement.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/input/scanner/JakartaRegExpXPathMatcher.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/ids/IdFactory.java

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Found in path(s):
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1.jar/org/jdom2/implementation/JDOMImplementation.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1.jar/org/jdom2/xpath/XPathExpression.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1.jar/org/jdom2/xpath/jaxen/JaxenCompiled.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1.jar/org/jdom2/trib/dom/JNamespaceAware.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2.0-6-sources-1.jar/org/jdom2/xpath/jaxen/JDOMCoreNavigator.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2.0-6-sources-1.jar/org/jdom2/contrib/dom/JElement.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2.0-6-sources-1.jar/org/jdom2/util/IteratorIterable.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2.0-6-sources-1.jar/org/jdom2/contrib/dom/JAttribute.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2.0-6-sources-1.jar/org/jdom2/contrib/xpath/xalan/NamespacePointer.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2.0-6-sources-1.jar/org/jdom2/xpath/XPathDiagnostic.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2.0-6-sources-1.jar/org/jdom2/contrib/dom/JParent.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2.0-6-sources-1.jar/org/jdom2/contrib/dom/JNodeList.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2.0-6-sources-1.jar/org/jdom2/contrib/dom/JNamespace.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2.0-6-sources-1.jar/org/jdom2/contrib/dom/JProcessingInstruction.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2.0-6-sources-1.jar/org/jdom2/xpath/util/AbstractXPathCompiled.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2.0-6-sources-1.jar/org/jdom2/xpath/xalan/JDOM2DTM.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2.0-6-sources-1.jar/org/jdom2/xpath/XPathFactory.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2.0-6-sources-1.jar/org/jdom2/contrib/dom/JContent.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2.0-6-sources-1.jar/org/jdom2/contrib/dom/JSimpleCharacterContent.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2.0-6-sources-1.jar/org/jdom2/xpath/jaxen/XPathCompiled.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2.0-6-sources-1.jar/org/jdom2/xpath/jaxen/JaxenXPathFactory.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2.0-6-sources-1.jar/org/jdom2/test/cases/xpath/AbstractTestXPathCompiled.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2.0-6-sources-1.jar/org/jdom2/xpath/XPathBuilder.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2.0-6-sources-1.jar/org/jdom2/internal/SystemProperty.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2.0-6-sources-1.jar/org/jdom2/xpath/jaxen/JDOM2Navigator.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2.0-6-sources-1.jar/org/jdom2/CloneBase.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2.0-6-sources-1.jar/org/jdom2/contrib/dom/JCDATA.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2.0-6-sources-1.jar/org/jdom2/input/sax/XMLReaderJAXPFactory.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2.0-6-sources-1.jar/org/jdom2/contrib/dom/DOM.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2.0-6-sources-1.jar/org/jdom2/contrib/dom/JEntityRef.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2.0-6-sources-1.jar/org/jdom2/contrib/dom/SlimDOMNodeFactory.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2.0-6-sources-1.jar/org/jdom2/contrib/dom/JText.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2.0-6-sources-1.jar/org/jdom2/xpath/util/XPathDiagnosticImpl.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2.0-6-sources-1.jar/org/jdom2/contrib/dom/JNode.java
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* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1.jar/org/jdom2/test/cases/TestComment.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1.jar/org/jdom2/test/cases/TestNamespace.java

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*/
/*
 * ========================================================================
 * Support methods for Text-content formatting. Should all be protected. The
 * following are used when printing Text-based data. Because of complicated
 * multi-sequential text sometimes the requirements are odd. All Text
 * content will be output using these methods, which is why there is the None
 * version.
 * ========================================================================
 */

Found in path(s):
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1.jar/org/jdom2/output/support/AbstractOutputProcessor.java
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Found in path(s):
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/schema/ValidationError.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/schema/Schema.java

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Found in path(s):
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
  jar/org/jdom2/internal/ReflectionConstructor.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/util/NamespaceStack.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/internal/ArrayCopy.java
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Found in path(s):
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/input/StAXEventBuilder.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/xpath/jaxen/NamespaceContainer.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/xpath/jaxen/JDOMNavigator.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/input/stax/DTDParser.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/input/sax/package-info.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/input/StAXStreamBuilder.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/StAXStreamOutputter.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/AttributeType.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/filter/AttributeFilter.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
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* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/support/AbstractStAXStreamProcessor.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/support/StAXEventProcessor.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/support/FormatStack.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/support/SAXOutputProcessor.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/support/AbstractDOMOutputProcessor.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/support/AbstractStAXEventProcessor.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/support/XMLOutputProcessor.java
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* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/input/ResultSetBuilder.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/beans/TestBean.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/beans/JDOMBean.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/beans/TestIndexed.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/input/scanner/ElementScanner.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/beans/DateUtils.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/beans/XPathHelper.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/output/JTreeOutputter.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/beans/BeanMapperException.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/beans/StringConverter.java

1.1134 ieee754 1.2.1

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* /opt/cola/permits/1139589078_1614664670.95/0/spring-expression-4-0-5-release-sources-2.jar/org/springframework/expression/spel(ExpressionState.java
* /opt/cola/permits/1139589078_1614664670.95/0/spring-expression-4-0-5-release-sources-2.jar/org/springframework/expression/spel/common/LiteralExpression.java
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jar/org/springframework/expression/spel/ast/Identifier.java
* /opt/cola/permits/1139589078_1614664670.95/0/spring-expression-4-0-5-release-sources-2-
jar/org/springframework/expression/spel/support/StandardTypeComparator.java
* /opt/cola/permits/1139589078_1614664670.95/0/spring-expression-4-0-5-release-sources-2-
jar/org/springframework/expression/MethodResolver.java
* /opt/cola/permits/1139589078_1614664670.95/0/spring-expression-4-0-5-release-sources-2-
jar/org/springframework/expression/spel/ast/TypeCode.java
* /opt/cola/permits/1139589078_1614664670.95/0/spring-expression-4-0-5-release-sources-2-
jar/org/springframework/expression/spel/SpelEvaluationException.java
* /opt/cola/permits/1139589078_1614664670.95/0/spring-expression-4-0-5-release-sources-2-
jar/org/springframework/expression/spel/ast/VariableReference.java
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jar/org/springframework/expression/spel/ast/TypeReference.java
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jar/org/springframework/expression/spel/support/StandardEvaluationContext.java
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jar/org/springframework/expression/spel/ast/OperatorPower.java
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* /opt/cola/permits/1139589078_1614664670.95/0/spring-expression-4-0-5-release-sources-2-
  jar/org/springframework/expression/ParseException.java
* /opt/cola/permits/1139589078_1614664670.95/0/spring-expression-4-0-5-release-sources-2-
  jar/org/springframework/expression/spel/InternalParseException.java
* /opt/cola/permits/1139589078_1614664670.95/0/spring-expression-4-0-5-release-sources-2-
  jar/org/springframework/expression/spel/support/ReflectiveMethodExecutor.java
* /opt/cola/permits/1139589078_1614664670.95/0/spring-expression-4-0-5-release-sources-2-
  jar/org/springframework/expression/spel/support/StandardOperatorOverloader.java
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## Creator & Maintainer

* Andrey Petrov <andrey.petrov@shazow.net>

## Contributors

In chronological order:

  * HTTPS patch (which inspired HTTPSConnectionPool)

  * NTLM-authenticated HTTPSConnectionPool
  * Basic-authenticated HTTPSConnectionPool (merged into make_headers)

* niphlod <niphlod@gmail.com>
  * Client-verified SSL certificates for HTTPSConnectionPool
  * Response gzip and deflate encoding support
  * Better unicode support for filepost using StringIO buffers

* btoconnor <brian@btoconnor.net>
  * Non-multipart encoding for POST requests

  * Code review, PEP8 compliance, benchmark fix

* kennethreitz <me@kennethreitz.com>
  * Bugfixes, suggestions, Requests integration

* georgemarshall [http://github.com/georgemarshall](http://github.com/georgemarshall)
  * Bugfixes, Improvements and Test coverage

* Thomas Kluyver <thomas@kluyver.me.uk>
  * Python 3 support

* brandon-rhodes [http://rhodesmill.org/brandon](http://rhodesmill.org/brandon)
  * Design review, bugfixes, test coverage.
* studer <theo.studer@gmail.com>
  * IPv6 url support and test coverage

* Shivaram Lingamneni <slingamn@cs.stanford.edu>
  * Support for explicitly closing pooled connections

* hartator <hartator@gmail.com>
  * Corrected multipart behavior for params

* Thomas Weischuh <thomas@t-8ch.de>
  * Support for TLS SNI
  * API unification of ssl_version/cert_reqs
  * SSL fingerprint and alternative hostname verification
  * Bugfixes in testsuite

* Sune Kirkeby <mig@ibofo.dk>
  * Optional SNI-support for Python 2 via PyOpenSSL.

* Marc Schlaich <marc.schlaich@gmail.com>
  * Various bugfixes and test improvements.

* Bryce Boe <bbzbryce@gmail.com>
  * Correct six.moves conflict
  * Fixed pickle support of some exceptions

* Boris Figovsky <boris.figovsky@ravellosystems.com>
  * Allowed to skip SSL hostname verification

* Cory Benfield <http://lukasa.co.uk/about/>
  * Stream method for Response objects.
  * Return native strings in header values.
  * Generate 'Host' header when using proxies.

* Jason Robinson <jaywink@basshero.org>
  * Add missing WrappedSocket.fileno method in PyOpenSSL

* Audrius Butkevicius <audrius.butkevicius@elastichosts.com>
  * Fixed a race condition

* Stanislav Vitkovskiy <stas.vitkovsky@gmail.com>
  * Added HTTPS (CONNECT) proxy support

* Stephen Holsapple <sholsapp@gmail.com>
  * Added abstraction for granular control of request fields

* Martin von Gagern <Martin.vGagern@gmx.net>
  * Support for non-ASCII header parameters
* Kevin Burke <kev@inburke.com> and Pavel Kirichenko <juanych@yandex-team.ru>
  * Support for separate connect and request timeouts

* Peter Waller <p@pwaller.net>
  * HTTPResponse.tell() for determining amount received over the wire

* Nipunn Koorapati <nipunn1313@gmail.com>
  * Ignore default ports when comparing hosts for equality

* Danilo @dbrgn <http://dbrgn.ch/>
  * Disabled TLS compression by default on Python 3.2+
  * Disabled TLS compression in pyopenssl contrib module
  * Configurable cipher suites in pyopenssl contrib module

* Roman Bogorodskiy <roman.bogorodskiy@ericsson.com>
  * Account retries on proxy errors

* Nicolas Delaby <nicolas.delaby@ezeep.com>
  * Use the platform-specific CA certificate locations

* Josh Schneier <https://github.com/jschneier>
  * HTTPHeaderDict and associated tests and docs
  * Bugfixes, docs, test coverage

* Tahia Khan <http://tahia.tk/>
  * Added Timeout examples in docs

* Arthur Grunseid <http://grunseid.com>
  * source_address support and tests (with https://github.com/bui)

* Ian Cordasco <graffatcolmingov@gmail.com>
  * PEP8 Compliance and Linting
  * Add ability to pass socket options to an HTTP Connection

* Erik Tollerud <erik.tollerud@gmail.com>
  * Support for standard library io module.

* Krishna Prasad <kprasad.iitd@gmail.com>
  * Google App Engine documentation

* Aaron Meurer <asmeurer@gmail.com>
  * Added Url.url, which unparses a Url

* Evgeny Kapun <abacabadabacaba@gmail.com>
  * Bugfixes

* Benjamen Meyer <bm_witness@yahoo.com>
  * Security Warning Documentation update for proper capture
* Shivan Sornarajah <github@sornars.com>
  * Support for using ConnectionPool and PoolManager as context managers.

* Alex Gaynor <alex.gaynor@gmail.com>
  * Updates to the default SSL configuration

* Tomas Tomecek <ttomecek@redhat.com>
  * Implemented generator for getting chunks from chunked responses.

* tlynn <https://github.com/tlynn>
  * Respect the warning preferences at import.

* David D. Riddle <ddriddle@illinois.edu>
  * IPv6 bugfixes in testsuite

* Jon Wayne Parrott <jonwayne@google.com>
  * App Engine environment tests.

* John Krauss <https://github.com/talos>
  * Clues to debugging problems with `cryptography` dependency in docs

* Disassem <https://github.com/Disassem>
  * Fix pool-default headers not applying for url-encoded requests like GET.

* James Atherfold <jlatherfold@hotmail.com>
  * Bugfixes relating to cleanup of connections during errors.

* Christian Pedersen <https://github.com/chripede>
  * IPv6 HTTPS proxy bugfix

* Jordan Moldow <https://github.com/jmoldow>
  * Fix low-level exceptions leaking from `HTTPResponse.stream()`.
  * Bugfix for `ConnectionPool.urlopen(release_conn=False)`.
  * Creation of `HTTPConnectionPool.ResponseCls`.

* Predrag Gruevski <https://github.com/obi1kenobi>
  * Made cert digest comparison use a constant-time algorithm.

* Adam Talsma <https://github.com/a-tal>
  * Bugfix to ca_cert file paths.

* Evan Meagher <https://evanmeagher.net>
  * Bugfix related to `memoryview` usage in PyOpenSSL adapter

* John Vandenberg <jayvdb@gmail.com>
  * Python 2.6 fixes; pyflakes and pep8 compliance
* Andy Caldwell <andy.m.caldwell@googlemail.com>
  * Bugfix related to reusing connections in indeterminate states.

* Ville Skytt <ville.skytta@iki.fi>
  * Logging efficiency improvements, spelling fixes, Travis config.

* Shige Takeda <smtakeda@gmail.com>
  * Started Recipes documentation and added a recipe about handling concatenated gzip data in HTTP response

* Jesse Shapiro <jesse@jesseshapiro.net>
  * Various character-encoding fixes/tweaks
  * Disabling IPv6 DNS when IPv6 connections not supported

* David Foster <http://dafoster.net/>
  * Ensure order of request and response headers are preserved.

* Jeremy Cline <jeremy@jcline.org>
  * Added connection pool keys by scheme

* Aviv Palivoda <palaviv@gmail.com>
  * History list to Retry object.
  * HTTPResponse contains the last Retry object.

* Nate Prewitt <nate.prewitt@gmail.com>
  * Ensure timeouts are not booleans and greater than zero.
  * Fixed infinite loop in `stream` when amt=None.
  * Added length_remaining to determine remaining data to be read.
  * Added enforce_content_length to raise exception when incorrect content-length received.

* Seth Michael Larson <sethmichaellarson@protonmail.com>
  * Created selectors backport that supports PEP 475.

* Alexandre Dias <alex.dias@smarkets.com>
  * Don't retry on timeout if method not in whitelist

* Moinuddin Quadri <moin18@gmail.com>
  * Lazily load idna package

* Tom White <s6yg1ez3@mail2tor.com>
  * Made SOCKS handler differentiate socks5h from socks5 and socks4a from socks4.

* Tim Burke <tim.burke@gmail.com>
  * Stop buffering entire deflate-encoded responses.

* Tuukka Mustonen <tuukka.mustonen@gmail.com>
  * Add counter for status_forceclist retries.

* Erik Rose <erik@mozilla.com>
* Bugfix to pyopenssl vending

* [Your name or handle] <[email or website]>
  * [Brief summary of your changes]
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A. HISTORY OF THE SOFTWARE

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Python was created in the early 1990s by Guido van Rossum at Stichting
Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands
as a successor of a language called ABC. Guido remains Python's
principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for
National Research Initiatives (CNRI, see http://www.cnri.reston.va.us)
in Reston, Virginia where he released several versions of the
software.

In May 2000, Guido and the Python core development team moved to
BeOpen.com to form the BeOpen PythonLabs team. In October of the same
year, the PythonLabs team moved to Digital Creations (now Zope
Corporation, see http://www.zope.com). In 2001, the Python Software
Foundation (PSF, see http://www.python.org/psf/) was formed, a
non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

All Python releases are Open Source (see http://www.opensource.org for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

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Last updated: 2009-02-28

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pycparser -- A C parser in Python

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A notice disclaimer
{{%/* /notice */%}}
```

renders as

```
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A notice disclaimer
{{% /notice %}}
```
A notice disclaimer
{ {{ % notice % }} }

### Info

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An information disclaimer
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### Tip

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It contains the certificates in PEM format and therefore can be directly used with curl / libcurl / php_curl, or with an Apache+mod_ssl webserver for SSL client authentication.
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.. admonition:: Basic tools and workflow

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==========

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* **Triage tickets**

   If an `unreviewed ticket`_ reports a bug, try and reproduce it. If you can reproduce it and it seems valid, make a note that you confirmed the bug and accept the ticket. Make sure the ticket is filed under the correct component area. Consider writing a patch that adds a test for the bug's behavior, even if you don't fix the bug itself. See more at :ref:`how-can-i-help-with-triaging`

* **Look for tickets that are accepted and review patches to build familiarity with the codebase and the process**

   Mark the appropriate flags if a patch needs docs or tests. Look through the changes a patch makes, and keep an eye out for syntax that is incompatible with older but still supported versions of Python. :doc:`Run the tests </internals/contributing/writing-code/unit-tests>` and make sure they pass. Where possible and relevant, try them out on a database other than SQLite. Leave comments and feedback!
* **Keep old patches up to date**

Often times the codebase will change between a patch being submitted and the time it gets reviewed. Make sure it still applies cleanly and functions as expected. Simply updating a patch is both useful and important! See more on :doc:`writing-code/submitting-patches`.

* **Write some documentation**

Django’s documentation is great but it can always be improved. Did you find a typo? Do you think that something should be clarified? Go ahead and suggest a documentation patch! See also the guide on :doc:`writing-documentation`.

.. note::

   The `reports page`_ contains links to many useful Trac queries, including several that are useful for triaging tickets and reviewing patches as suggested above.

.. _reports page: https://code.djangoproject.com/wiki/Reports

.. _CLA: https://www.djangoproject.com/foundation/cla/
.. _Contributor License Agreement FAQ: https://www.djangoproject.com/foundation/cla/faq/
.. _unreviewed ticket: https://code.djangoproject.com/query?status=!closed&stage=Unreviewed

Guidelines
==========

As a newcomer on a large project, it’s easy to experience frustration. Here’s some advice to make your work on Django more useful and rewarding.

* **Pick a subject area that you care about, that you are familiar with, or that you want to learn about**

You don’t already have to be an expert on the area you want to work on; you become an expert through your ongoing contributions to the code.

* **Analyze tickets’ context and history**

Trac isn’t an absolute; the context is just as important as the words. When reading Trac, you need to take into account who says things, and when they were said. Support for an idea two years ago doesn’t necessarily mean that the idea will still have support. You also need to pay attention to who hasn’t spoken -- for example, if an experienced contributor hasn’t been recently involved in a discussion, then a ticket may not have the support required to get into Django.
* **Start small**

It's easier to get feedback on a little issue than on a big one. See the 'easy pickings'_.

* **If you're going to engage in a big task, make sure that your idea has support first**

This means getting someone else to confirm that a bug is real before you fix the issue, and ensuring that there's consensus on a proposed feature before you go implementing it.

* **Be bold! Leave feedback!**

Sometimes it can be scary to put your opinion out to the world and say "this ticket is correct" or "this patch needs work", but it's the only way the project moves forward. The contributions of the broad Django community ultimately have a much greater impact than that of any one person. We can't do it without **you**!

* **Err on the side of caution when marking things Ready For Check-in**

If you're really not certain if a ticket is ready, don't mark it as such. Leave a comment instead, letting others know your thoughts. If you're mostly certain, but not completely certain, you might also try asking on IRC to see if someone else can confirm your suspicions.

* **Wait for feedback, and respond to feedback that you receive**

Focus on one or two tickets, see them through from start to finish, and repeat. The shotgun approach of taking on lots of tickets and letting some fall by the wayside ends up doing more harm than good.

* **Be rigorous**

When we say ":pep:`8`, and must have docs and tests", we mean it. If a patch doesn't have docs and tests, there had better be a good reason. Arguments like "I couldn't find any existing tests of this feature" don't carry much weight--while it may be true, that means you have the extra-important job of writing the very first tests for that feature, not that you get a pass from writing tests altogether.

.. _easy pickings: https://code.djangoproject.com/query?status=!closed&easy=1

.. _new-contributors-faq: FAQ
1. **This ticket I care about has been ignored for days/weeks/months! What can I do to get it committed?**

First off, it's not personal. Django is entirely developed by volunteers (except the Django fellow), and sometimes folks just don't have time. The best thing to do is to send a gentle reminder to the [django-developers] mailing list asking for review on the ticket, or to bring it up in the `#django-dev` IRC channel.

2. **I'm sure my ticket is absolutely 100% perfect, can I mark it as RFC myself?**

   Short answer: No. It's always better to get another set of eyes on a ticket. If you're having trouble getting that second set of eyes, see question 1, above.

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The first commit to the Celery codebase was made on Fri Apr 24 13:30:00 2009 +0200, and has since then been improved by many contributors.

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gunicorn/selectors.py
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  if (w.location.hostname.toLowerCase() == "httpd.apache.org") {
    d.write('<div id="comments_thread"></div>');
    var s = d.createElement('script');
    s.type = 'text/javascript';
    var comments_shortname = 'httpd';
    var comments_identifier = 'http://httpd.apache.org/docs/2.4/license.html';
    (function(w, d) {
      if (w.location.hostname.toLowerCase() == "httpd.apache.org") {
        d.write('<div id="comments_thread"></div>');
        var s = d.createElement('script');
        s.type = 'text/javascript';
      }
    })(w, d);
  }
})(w, d);
s.async = true;
s.src = 'https://comments.apache.org/show_comments.lua?site=' + comments_shortname + '&page=' + comments_identifier;
(d.getElementsByTagName('head')[0] || d.getElementsByTagName('body')[0]).appendChild(s);
} else {
    d.write('<div id="comments_thread">Comments are disabled for this page at the moment.</div>');
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})(window, document);

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************************************************************************
* NCSA HTTPd Server
* Software Development Group
* National Center for Supercomputing Applications
* University of Illinois at Urbana-Champaign
************************************************************************
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That's all there is to it!
I would like to thank the following people (in alphabetical order):

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- Luca Filipozzi, (former) maintainer/packager of BeeCrypt for Debian GNU/Linux.
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- Anibal Monsalve Salazar, (current) maintainer/packager of BeeCrypt for Debian GNU/Linux.
- Jon Sturgeon, bug hunter extraordinaire.

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- ARM Ltd, for donating a copy of "ARM Architecture Reference Manual".
- HP/Compaq, for their testdrive program, which gave me the opportunity to test and BeeCrypt on many new platforms.
- FSF France, for providing me with access to the GCC Compile Farm.
- SourceForge, for their excellent open source development platform.

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If I've missed anyone, it's due to oversight. Drop me a line and I'll rectify the situation as quickly as possible.

1.1144 jackson-databind 2.9.10.1

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1.1146 libsndfile 1.0.28

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# Contributions to the urllib3 project

## Creator & Maintainer
## Contributors

In chronological order:

* victor.vde <http://code.google.com/u/victor.vde/>
  * HTTPS patch (which inspired HTTPSConnectionPool)

* erikcederstrand <http://code.google.com/u/erikcederstrand/>
  * NTLM-authenticated HTTPSConnectionPool
  * Basic-authenticated HTTPSConnectionPool (merged into make_headers)

* niphlod <niphlod@gmail.com>
  * Client-verified SSL certificates for HTTPSConnectionPool
  * Response gzip and deflate encoding support
  * Better unicode support for filepost using StringIO buffers

* btoconnor <brian@btoconnor.net>
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* Thomas Weischuh <thomas@t-8ch.de>
  * Support for TLS SNI
* API unification of ssl_version/cert_reqs
* SSL fingerprint and alternative hostname verification
* Bugfixes in testsuite

* Sune Kirkeby <mig@ibofobi.dk>
  * Optional SNI-support for Python 2 via PyOpenSSL.

* Marc Schlaich <marc.schlaich@gmail.com>
  * Various bugfixes and test improvements.

* Bryce Boe <bbzbryce@gmail.com>
  * Correct six.moves conflict
  * Fixed pickle support of some exceptions

* Boris Figovsky <boris.figovsky@ravelosystems.com>
  * Allowed to skip SSL hostname verification

* Cory Benfield <https://lukasa.co.uk/about/>
  * Stream method for Response objects.
  * Return native strings in header values.
  * Generate 'Host' header when using proxies.

* Jason Robinson <jaywink@basshero.org>
  * Add missing WrappedSocket.fileno method in PyOpenSSL

* Audrius Butkevicius <audrius.butkevicius@elastichosts.com>
  * Fixed a race condition

* Stanislav Vitkovskiy <stas.vitkovsky@gmail.com>
  * Added HTTPS (CONNECT) proxy support

* Stephen Holsapple <sholsapp@gmail.com>
  * Added abstraction for granular control of request fields

* Martin von Gagern <Martin.vGagern@gmx.net>
  * Support for non-ASCII header parameters

* Kevin Burke <kev@inburke.com> and Pavel Kirichenko <juanych@yandex-team.ru>
  * Support for separate connect and request timeouts

* Peter Waller <p@pwaller.net>
  * HTTPResponse.tell() for determining amount received over the wire

* Nipunn Koorapati <nipunn1313@gmail.com>
  * Ignore default ports when comparing hosts for equality

* Danilo @dbrgn <https://dbrgn.ch/>
  * Disabled TLS compression by default on Python 3.2+
* Disabled TLS compression in pyopenssl contrib module
* Configurable cipher suites in pyopenssl contrib module

* Roman Bogorodskiy <roman.bogorodskiy@ericsson.com>
  * Account retries on proxy errors

* Nicolas Delaby <nicolas.delaby@ezeep.com>
  * Use the platform-specific CA certificate locations

* Josh Schneier <https://github.com/jschneier>
  * HTTPHeaderDict and associated tests and docs
  * Bugfixes, docs, test coverage

* Tahia Khan <http://tahia.tk/>
  * Added Timeout examples in docs

* Arthur Grunseid <https://grunseid.com>
  * source_address support and tests (with https://github.com/bui)

* Ian Cordasco <graffatcolmingov@gmail.com>
  * PEP8 Compliance and Linting
  * Add ability to pass socket options to an HTTP Connection

* Erik Tollerud <erik.tollerud@gmail.com>
  * Support for standard library io module.

* Krishna Prasad <kprasad.iitd@gmail.com>
  * Google App Engine documentation

* Aaron Meurer <asmeurer@gmail.com>
  * Added Url.url, which unparses a Url

* Evgeny Kapun <abacabadabacaba@gmail.com>
  * Bugfixes

* Benjamen Meyer <bm_witness@yahoo.com>
  * Security Warning Documentation update for proper capture

* Shivan Sornarajah <github@sornars.com>
  * Support for using ConnectionPool and PoolManager as context managers.

* Alex Gaynor <alex.gaynor@gmail.com>
  * Updates to the default SSL configuration

* Tomas Tomecek <ttomecek@redhat.com>
  * Implemented generator for getting chunks from chunked responses.

* tlynn <https://github.com/tlynn>
* Respect the warning preferences at import.

* David D. Riddle <ddriddle@illinois.edu>
  * IPv6 bugfixes in testsuite

* Thea Flowers <magicalgirl@google.com>
  * App Engine environment tests.
  * Documentation re-write.

* John Krauss <https://github.com/talos>
  * Clues to debugging problems with `cryptography` dependency in docs

* Disassem <https://github.com/Disassem>
  * Fix pool-default headers not applying for url-encoded requests like GET.

* James Atherfold <jlatherfold@hotmail.com>
  * Bugfixes relating to cleanup of connections during errors.

* Christian Pedersen <https://github.com/chripede>
  * IPv6 HTTPS proxy bugfix

* Jordan Moldow <https://github.com/jmoldow>
  * Fix low-level exceptions leaking from \``HTTPResponse.stream()``\.
  * Bugfix for \``ConnectionPool.urlopen(release_conn=False)``\.
  * Creation of \``HTTPConnectionPool.ResponseCls``\.

* Predrag Gruevski <https://github.com/obi1kenobi>
  * Made cert digest comparison use a constant-time algorithm.

* Adam Talsma <https://github.com/a-tal>
  * Bugfix to ca_cert file paths.

* Evan Meagher <https://evanmeagher.net>
  * Bugfix related to `memoryview` usage in PyOpenSSL adapter

* John Vandenberg <jayvdb@gmail.com>
  * Python 2.6 fixes; pyflakes and pep8 compliance

* Andy Caldwell <andy.m.caldwell@googlemail.com>
  * Bugfix related to reusing connections in indeterminate states.

* Ville Skytt <ville.skytta@iki.fi>
  * Logging efficiency improvements, spelling fixes, Travis config.

* Shige Takeda <smtakeda@gmail.com>
  * Started Recipes documentation and added a recipe about handling concatenated gzip data in HTTP response

* Jesse Shapiro <jesse@jesseshapiro.net>
* Various character-encoding fixes/tweaks
* Disabling IPv6 DNS when IPv6 connections not supported

* David Foster <http://dafoster.net/>
* Ensure order of request and response headers are preserved.

* Jeremy Cline <jeremy@jcline.org>
* Added connection pool keys by scheme

* Aviv Palivoda <palaviv@gmail.com>
* History list to Retry object.
* HTTPResponse contains the last Retry object.

* Nate Prewitt <nate.prewitt@gmail.com>
* Ensure timeouts are not booleans and greater than zero.
* Fixed infinite loop in `\stream` when amt=None.
* Added length_remaining to determine remaining data to be read.
* Added enforce_content_length to raise exception when incorrect content-length received.

* Seth Michael Larson <sethmichaellarson@protonmail.com>
* Created selectors backport that supports PEP 475.

* Alexandre Dias <alex.dias@smarkets.com>
* Don't retry on timeout if method not in whitelist

* Moinuddin Quadri <moin18@gmail.com>
* Lazily load idna package

* Tom White <s6yg1ez3@mail2tor.com>
* Made SOCKS handler differentiate socks5h from socks5 and socks4a from socks4.

* Tim Burke <tim.burke@gmail.com>
* Stop buffering entire deflate-encoded responses.

* Tuukka Mustonen <tuukka.mustonen@gmail.com>
* Add counter for status_forcelist retries.

* Erik Rose <erik@mozilla.com>
* Bugfix to pyopenssl vendoring

* Wolfgang Richter <wolfgang.richter@gmail.com>
* Bugfix related to loading full certificate chains with PyOpenSSL backend.

* Mike Miller <github@mikeage.net>
* Logging improvements to include the HTTP(S) port when opening a new connection

* Ioannis Tziakos <mail@itziakos.gr>
* Fix `\util.selectors._fileobj_to_fd` to accept `\long`.
* Update appveyor tox setup to use the 64bit python.

* Akamai (through Jesse Shapiro) <jshapiro@akamai.com>
  * Ongoing maintenance

* Dominique Leuenberger <dimstar@opensuse.org>
  * Minor fixes in the test suite

* Will Bond <will@wbond.net>
  * Add Python 2.6 support to `contrib.securetransport`

* Aleksei Alekseev <alekseev.yeskela@gmail.com>
  * using auth info for socks proxy

* Chris Wilcox <git@crwilcox.com>
  * Improve contribution guide
  * Add `"HTTPResponse.geturl"` method to provide `"urllib2.urlopen().geturl()"` behavior

* Bruce Merry <https://www.brucemerry.org.za>
  * Fix leaking exceptions when system calls are interrupted with zero timeout

* Hugo van Kemenade <https://github.com/hugovk>
  * Drop support for EOL Python 2.6

* Tim Bell <https://github.com/timb07>
  * Bugfix for responses with Content-Type: message/* logging warnings

* Justin Bramley <https://github.com/jbramleycl>
  * Add ability to handle multiple Content-Encodings

* [Your name or handle] <[email or website]>
  * [Brief summary of your changes]

1.1151 activemq-shiro 5.15.11
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1.1152 react-addons-pure-render-mixin 15.6.2

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jar/com/google/errorprone/annotations/FormatString.java
* /opt/cola/permits/1199767181_1630583089.73/0/error-prone-annotations-2-4-0-sources-2-
jar/com/google/errorprone/annotations/CompatibleWith.java
* /opt/cola/permits/1199767181_1630583089.73/0/error-prone-annotations-2-4-0-sources-2-
jar/com/google/errorprone/annotations/DoNotMock.java

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Found in path(s):
* /opt/cola/permits/1199767181_1630583089.73/0/error-prone-annotations-2-4-0-sources-2-
jar/com/google/errorprone/annotations/RequiredModifiers.java
* /opt/cola/permits/1199767181_1630583089.73/0/error-prone-annotations-2-4-0-sources-2-
jar/com/google/errorprone/annotations/CompileTimeConstant.java
* /opt/cola/permits/1199767181_1630583089.73/0/error-prone-annotations-2-4-0-sources-2-
jar/com/google/errorprone/annotations/Var.java
* /opt/cola/permits/1199767181_1630583089.73/0/error-prone-annotations-2-4-0-sources-2-
jar/com/google/errorprone/annotations/CanIgnoreReturnValue.java
* /opt/cola/permits/1199767181_1630583089.73/0/error-prone-annotations-2-4-0-sources-2-
1.1155 pc re 8.41

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Written by: Philip Hazel
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Email domain: cam.ac.uk

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* org.eclipse.jetty.orbit:javax.security.auth.message

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* org.eclipse.jetty.orbit:javax.mail.glassfish

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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

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Oracle OpenJDK

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* 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

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

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org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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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
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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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org.eclipse.jetty.toolchain:jettyschemas

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History of the software
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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see https://www.cwi.nl/) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see https://www.cnri.reston.va.us/) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen Python Labs team. In October of the same year, the Python Labs team moved to Digital Creations (now Zope Corporation; see http://www.zope.com/). In 2001, the Python Software Foundation (PSF, see https://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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Sockets
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Modified by Jack Jansen, CWI, July 1995:
- Use binascii module to do the actual line-by-line conversion between ascii and binary. This results in a 1000-fold speedup. The C version is still 5 times faster, though.
- Arguments more compliant with Python standard

XML Remote Procedure Calls

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---------

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Original location:
https://github.com/majek/csiphash/

Solution inspired by code from:
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Jean-Philippe Aumasson (https://131002.net/siphash/siphash24.c)

strtod and dtoa
------------

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-------

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A. HISTORY OF THE SOFTWARE

Python was created in the early 1990s by Guido van Rossum at Stichting
Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations, which became Zope Corporation. In 2001, the Python Software Foundation (PSF, see https://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation was a sponsoring member of the PSF.

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* {@link #GeneratorAdapter(int, MethodVisitor, int, String, String)}
* version.
*
* @param mv
* the method visitor to which this adapter delegates calls.
* @param access
* the method's access flags (see {@link Opcodes}).
* @param name
* the method's name.
* @param desc
* the method's descriptor (see {@link Type}).
* @throws IllegalStateException
* If a subclass calls this constructor.
*/

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*/
/**
 * Constructs a new [ @link ClassNode]. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the [ @link #ClassNode(int)]
 * version.
 *
 * @throws IllegalStateException
 *             If a subclass calls this constructor.
 */

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 */
*/
/**
 * Constructs a new [ @link Textifier]. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the [ @link #Textifier(int)]
 * version.
 *
* @throws IllegalStateException
*     If a subclass calls this constructor.
* /

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  jar/org/objectweb/asm/sa ignored
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  jar/org/objectweb/asm/tree/sa ignored
* /opt/cola/permits/1139589042_1614664668.68/0/asm-tree-5-0-1-sources-2-
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  jar/org/objectweb/asm/package.html
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  jar/org/objectweb/asm/commons/package.html
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  jar/org/objectweb/asm/tree/package.html
* /opt/cola/permits/1139589042_1614664668.68/0/asm-tree-5-0-1-sources-2-
  jar/org/objectweb/asm/sa ignored
* /opt/cola/permits/1139589042_1614664668.68/0/asm-tree-5-0-1-sources-2-
  jar/org/objectweb/asm/tree/sa ignored
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/**
 * Creates a new {@link AnalyzerAdapter}. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the
 * { @link #AnalyzerAdapter(int, String, int, String, String, MethodVisitor) }
 * version.
 *  
 * @param owner
 *     the owner's class name.
 * @param access
 *     the method's access flags (see { @link Opcodes }).
 * @param name
 *     the method's name.
 * @param desc
 *     the method's descriptor (see { @link Type Type }).
 * @param mv
 *     the method visitor to which this adapter delegates calls. May
 *     be <tt>null</tt>.
 * @throws IllegalStateException
 *     If a subclass calls this constructor.
 */

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/**
 * Creates a new JSRInliner. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the
 * {@link #JSRInlinerAdapter(int, MethodVisitor, int, String, String, String, String[])}
 * version.
 *
 * @param mv
 * the <code>MethodVisitor</code> to send the resulting inlined
 * method code to (use <code>null</code> for none).
 * @param access
 * the method's access flags (see {@link Opcodes}). This
 * parameter also indicates if the method is synthetic and/or
 * deprecated.
 * @param name
 * the method's name.
 * @param desc
 * the method's descriptor (see {@link Type}).
 * @param signature
 * the method's signature. May be <tt>null</tt>.
 * @param exceptions
 * the internal names of the method's exception classes (see
 * { @link Type#getInternalName() getInternalName}). May be
 * <tt>null</tt>.
 * @throws IllegalStateException
 * If a subclass calls this constructor.
 */

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*/
/**
 * Constructs a new {@link LocalVariableAnnotationNode}. <i>Subclasses must not use this constructor</i>. Instead, they must use the
 * {@link #LocalVariableAnnotationNode(int, TypePath, LabelNode[], LabelNode[], int[], String)} version.
 * 
 * @param typeRef a reference to the annotated type. See {@link TypeReference}.
 * @param typePath the path to the annotated type argument, wildcard bound, array element type, or static inner type within 'typeRef'. May be <tt>null</tt> if the annotation targets 'typeRef' as a whole.
 * @param start the fist instructions corresponding to the continuous ranges that make the scope of this local variable (inclusive).
 * @param end the last instructions corresponding to the continuous ranges that make the scope of this local variable (exclusive). This array must have the same size as the 'start' array.
 * @param index the local variable's index in each range. This array must have the same size as the 'start' array.
 * @param desc the class descriptor of the annotation class.
 */

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/**
 * Constructs a new Textifier. Subclasses must not use this constructor. Instead, they must use the Textifier(int)
 * version.
 */

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*/
/**
 * Creates a new [@link GeneratorAdapter]. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the
 * [{@link #GeneratorAdapter(int, MethodVisitor, int, String, String)}]
 * version.
 *
 * @param mv the method visitor to which this adapter delegates calls.
 * @param access the method's access flags (see {@link Opcodes}).
 * @param name the method's name.
 * @param desc the method's descriptor (see {@link Type Type}).
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/**
 * Creates a new [AnalyzerAdapter]. (Subclasses must not use this
 * constructor). Instead, they must use the
 * [AnalyzerAdapter(int, String, int, String, String, MethodVisitor)]
 * version.
 *
 * @param owner the owner's class name.
 * @param access the method's access flags (see [Opcodes]).
 */
* @param name the method's name.
* @param desc the method's descriptor (see [@link Type Type]).
* @param mv the method visitor to which this adapter delegates calls. May
*        be <tt>null</tt>.
*/

Found in path(s):
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* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-
  jar/org/objectweb/asm/tree/MethodNode.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-

jar/org/objectweb/asm/tree/analysis/Analyzer.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-jar/org/objectweb/asm/util/TraceClassVisitor.java
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/**
* Constructs a new [ @link ClassNode ]. <i>Subclasses must not use this
* constructor</i>. Instead, they must use the [ @link #ClassNode(int) ]
* version.
*/
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/**
 * Creates a new JSRInliner. <i>Subclasses must not use this constructor</i>. Instead, they must use the
 * [ @link JSRInlinerAdapter(int, MethodVisitor, int, String, String, String, String[])]
 * version.
 *
 * @param mv the <code>MethodVisitor</code> to send the resulting inlined
 * method code to (use <code>null</code> for none).
 * @param access the method's access flags (see [ @link Opcodes]). This
 * parameter also indicates if the method is synthetic and/or
 * deprecated.
 * @param name the method's name.
 * @param desc the method's descriptor (see [ @link Type]).
 * @param signature the method's signature. May be <tt>null</tt>.

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* @param exceptions the internal names of the method's exception classes
   * (see { @link Type#getInternalName() getInternalName()}). May be
   * <tt>null</tt>.
   *
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* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-jar/org/objectweb/asm/xml/SAXAnnotationAdapter.java
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jar/org/objectweb/asm/xml/SAXAdapter.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-jar/org/objectweb/asm/xml/SAXFieldAdapter.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-jar/org/objectweb/asm/xml/SAXClassAdapter.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-jar/org/objectweb/asm/xml/Processor.java

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(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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(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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g getopt.c - my re-implementation of getopt.

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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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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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* org.eclipse.jetty.orbit:javax.security.auth.message

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* org.eclipse.jetty.orbit:javax.mail.glassfish

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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

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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

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OW2

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

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Apache

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org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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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

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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

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Assorted

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* /opt/cola/permits/1132244394_1613132138.69/0/hawtdispatch-1-22-sources-3-jar/org/fusesource/hawtdispatch/DispatchObject.java
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1.1168 querystringify 2.1.1

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1.1178 jackson 2.12.1
1.1178.1 Available under license:

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It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has been in development since 2007.
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1.1179 react-intl 5.18.0

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1.1180 core 3.2.0.658

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1.1181 jdom 1.1.3
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$Id: SAXOutputter.java,v 1.40 2007/11/10 05:29:01 jhunter Exp $

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* /opt/cola/permits/1135863741_1613618250.91/0/jdom-1-1-3-sources-1-jar/org/jdom/output/SAXOutputter.java

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Id: OrFilter.java,v 1.5 2007/11/10 05:29:00 jhunter Exp $ 

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$Id: JDOMException.java,v 1.26 2008/12/10 00:59:51 jhunter Exp $

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Found in path(s):
*/opt/cola/permits/1135863741_1613618250.91/0/jdom-1-1-3-sources-1-jar/org/jdom/adapters/AbstractDOMAdapter.java
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Found in path(s):
* /opt/cola/permits/1135863741_1613618250.91/0/jdom-1-1-3-sources-1-jar/org/jdom/transform/XSLTransformer.java
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$Id: Verifier.java,v 1.57 2009/07/23 05:54:23 jhunter Exp $

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$Id: SAXHandler.java,v 1.73 2007/11/10 05:29:00 jhunter Exp $

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$Id: JDOMParseException.java,v 1.8 2007/11/10 05:29:00 jhunter Exp $

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$Id: XMLOutputter.java,v 1.117 2009/07/23 05:54:23 jhunter Exp $

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$Id: JAXPParserFactory.java,v 1.6 2007/11/10 05:29:00 jhunter Exp$

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Found in path(s):
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$Id: Comment.java,v 1.33 2007/11/10 05:28:58 jhunter Exp $

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$Id: JaxenXPath.java,v 1.20 2007/11/10 05:29:02 jhunter Exp $

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$Id: DescendantIterator.java,v 1.6 2007/11/10 05:28:58 jhunter Exp $

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Found in path(s):
 */opt/cola/permits/1135863741_1613618250.91/0/jdom-1-1-3-sources-1-
jar/org/jdom/UncheckedJDOMFactory.java
No license file was found, but licenses were detected in source scan.

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$Id: Content.java,v 1.6 2007/11/10 05:28:58 jhunter Exp $

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$Id: SAXBuilder.java,v 1.93 2009/07/23 06:26:26 jhunter Exp $

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*/opt/cola/permits/1135863741_1613618250.91/0/jdom-1-1-3-sources-1-jar/org/jdom/input/SAXBuilder.java
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$Id: AbstractFilter.java,v 1.6 2007/11/10 05:29:00 jhunter Exp$

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/*

*/

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/*-
* /opt/cola/permits/1135863741_1613618250.91/0/jdom-1-1-3-sources-1-jar/org/jdom/EntityRef.java
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$Id: DefaultJDOMFactory.java,v 1.7 2007/11/10 05:28:58 jhunter Exp $

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* /opt/cola/permits/1135863741_1613618250.91/0/jdom-1-1-3-sources-1-
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* /opt/cola/permits/1135863741_1613618250.91/0/jdom-1-1-3-sources-1-
jar/org/jdom/adapters/XML4JDOMAdapter.java
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$Id: IllegalNameException.java,v 1.14 2007/11/10 05:28:59 jhunter Exp $

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$Id: XPath.java,v 1.17 2007/11/10 05:29:02 jhunter Exp $

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$Id: DOMBuilder.java,v 1.60 2007/11/10 05:29:00 jhunter Exp$

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* /opt/cola/permits/1135863741_1613618250.91/0/jdom-1-1-3-sources-1-jar/org/jdom/input/DOMBuilder.java
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$Id: ElementFilter.java,v 1.20 2007/11/10 05:29:00 jhunter Exp $

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* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources.jar/io.netty/channel/ChannelOutboundBuffer.java
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/netty-transport-4-1-52-final-sources-jar/io/netty/channel/SimpleUserEventChannelHandler.java
/netty-transport-4-1-52-final-sources-jar/io/netty/channel/socket/nio/NioChannelOption.java

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* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-jar/io/netty/channel/socket/ChannelOutputShutdownEvent.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-jar/io/netty/channel/DelegatingChannelPromiseNotifier.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-jar/io/netty/channel/socket/oio/OioDatagramChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-jar/io/netty/channel/internal/ChannelUtils.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-jar/io/netty/bootstrap/FailedChannel.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-jar/io/netty/channel/PendingBytesTracker.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-jar/io/netty/channel/socket/ChannelOutputShutdownException.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-jar/io/netty/channel/internal/package-info.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-jar/io/netty/channel/socket/oio/DefaultOioDatagramChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-jar/io/netty/channel/nio/SelectedSelectionKeySetSelector.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-jar/io/netty/channel/socket/ChannelInputShutdownReadComplete.java
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  jar/io/netty/channel/ReflectiveChannelFactory.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-
  jar/io/netty/channel/ChannelFactory.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-
  jar/io/netty/channel/AbstractEventLoop.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-
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*/
/**
* Handles an I/O event or intercepts an I/O operation, and forwards it to its next handler in
* its @link ChannelPipeline}. 
* 
* <h3>Sub-types</h3>
* <p>
* { @link ChannelHandler} itself does not provide many methods, but you usually have to implement one of its subtypes:

---

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* <ul>
  * <li>{@link ChannelInboundHandler} to handle inbound I/O events, and</li>
  * <li>{@link ChannelOutboundHandler} to handle outbound I/O operations.</li>
  * </ul>

* Alternatively, the following adapter classes are provided for your convenience:
* <ul>
  * <li>{@link ChannelInboundHandlerAdapter} to handle inbound I/O events,</li>
  * <li>{@link ChannelOutboundHandlerAdapter} to handle outbound I/O operations, and</li>
  * <li>{@link ChannelDuplexHandler} to handle both inbound and outbound events</li>
  * </ul>

* For more information, please refer to the documentation of each subtype.

* <h3>The context object</h3>

* A {@link ChannelHandler} is provided with a {@link ChannelHandlerContext}
object. A {@link ChannelHandler} is supposed to interact with the
* {@link ChannelPipeline} it belongs to via a context object. Using the
* context object, the {@link ChannelHandler} can pass events upstream or
* downstream, modify the pipeline dynamically, or store the information
* (using {@link AttributeKey}s) which is specific to the handler.

* <h3>State management</h3>

* A {@link ChannelHandler} often needs to store some stateful information.
* The simplest and recommended approach is to use member variables:
* <pre>
* public interface Message {
*     // your methods here
* }
*
* public class DataServerHandler extends {@link SimpleChannelInboundHandler}&lt;Message&gt; {
*    *
*    <b>private boolean loggedIn;</b>
*
*    { @code @Override }
*    public void channelRead0({@link ChannelHandlerContext} ctx, Message message) {
*        if (message instanceof LoginMessage) {
*            authenticate((LoginMessage) message);
*            <b>loggedIn = true;</b>
*        } else (message instanceof GetDataMessage) {
*            if (<b>loggedIn</b>) {
*                ctx.writeAndFlush(fetchSecret((GetDataMessage) message));
*            } else {
*                }
*            }
*        }
*    }
* }
</pre>
Because the handler instance has a state variable which is dedicated to one connection, you have to create a new handler instance for each new channel to avoid a race condition where a unauthenticated client can get the confidential information:

```java
// Create a new handler instance per channel.
// See {@link ChannelInitalizer#initChannel(Channel)}.
public class DataServerInitializer extends {@link ChannelInitializer}<{@link Channel}> {
    {@code @Override}
    public void initChannel({@link Channel} channel) {
        channel.pipeline().addLast("handler", new DataServerHandler());
    }
}
```

<h4>Using {@link AttributeKey}s</h4>

Although it's recommended to use member variables to store the state of a handler, for some reason you might not want to create many handler instances. In such a case, you can use {@link AttributeKey}s which is provided by

```java
public interface Message {
    // your methods here
}

{@code @Sharable}
public class DataServerHandler extends {@link SimpleChannelInboundHandler}<Message> {
    private final AttributeKey<{@link Boolean}> auth = AttributeKey.valueOf("auth");

    @{code @Override}
    public void channelRead({@link ChannelHandlerContext} ctx, Message message) {
        Attribute<{@link Boolean}> attr = ctx.attr(auth);
        if (message instanceof LoginMessage) {
            authenticate((LoginMessage) o);
            attr.set(true);
        } else (message instanceof GetDataMessage) {
            if (Boolean.TRUE.equals(attr.get())) {
                ctx.writeAndFlush(fetchSecret((GetDataMessage) o));
            }
        }
    }
}
```
* } else {
*     fail();
* }
* }
*
* </pre>
* Now that the state of the handler is attached to the \{@link ChannelHandlerContext\}, you can add the
* same handler instance to different pipelines:
* <pre>
  *
  * public class DataServerInitializer extends \{@link ChannelInitializer\}\{@link Channel\}\{@code @} {
  *
  *     private static final DataServerHandler \<b>SHARED</b> = new DataServerHandler();
  *
  *     \{@code @}Override
  *     public void initChannel(\{@link Channel\} channel) {
  *         channel.pipeline().addLast("handler", \<b>SHARED</b>);
  *     }
  * }
  *
* </pre>
* </h4>The \{@code @}Sharable\} annotation</h4>
* <p>
  * In the example above which used an \{@link AttributeKey\},
  * you might have noticed the \{@code @}Sharable\} annotation.
  *
  * If a \{@link ChannelHandler\} is annotated with the \{@code @}Sharable\} annotation, it means you can create an instance of the handler just once and
  * add it to one or more \{@link ChannelPipeline\}s multiple times without
  * a race condition.
  *
  * If this annotation is not specified, you have to create a new handler
  * instance every time you add it to a pipeline because it has unshared state
  * such as member variables.
  *
  * This annotation is provided for documentation purpose, just like
  * \<a href="http://www.javaconcurrencyinpractice.com/annotations/doc/">the JCIP annotations</a>.
  *
* <h3>Additional resources worth reading</h3>
* <p>
  * Please refer to the \{@link ChannelHandler\}, and
  * \{@link ChannelPipeline\} to find out more about inbound and outbound operations,
  * what fundamental differences they have, how they flow in a pipeline, and how to handle
  * the operation in your application.
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jar/io/netty/channel/oio/AbstractOioMessageChannel.java
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* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-jar/io/netty/channel/socket/oio/OioDatagramChannel.java

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* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-jar/io/netty/channel/pool/ChannelPoolHandler.java
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* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-jar/io/netty/channel/DefaultMaxMessagesRecvByteBufAllocator.java
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* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-jar/io/netty/channel/pool/SimpleChannelPool.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-jar/io/netty/channel/DefaultMaxBytesRecvByteBufAllocator.java

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* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-jar/io/netty/channel/DefaultSelectStrategyFactory.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-jar/io/netty/channel/PreferHeapByteBufAllocator.java
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* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-jar/io/netty/channel/group/VoidChannelGroupFuture.java

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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

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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

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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

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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

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Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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MortBay

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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

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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

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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.

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Last revised by Reagle $Date: 2005/06/03 22:49:13$

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* org.eclipse.jetty.orbit:javax.security.auth.message

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* org.eclipse.jetty.orbit:javax.mail.glassfish

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* 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

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OW2

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

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Apache

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org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

-------

MortBay

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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

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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.
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1.1193 uuid 8.3.2
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1.1194 xstate 4.19.1

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1.1195 russellhaering-goxmldsig 0.0.0-20180430223755-7acd5e4a6ef7

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1.1196 jcl-over-slf4j 1.7.25

1.1197 dom4j 1.6.1

1.1197.1 Available under license:

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<th>Who</th>
<th>What</th>
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<tr>
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<td>dl</td>
<td>use barrierLock</td>
</tr>
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<tr>
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</tr>
<tr>
<td>09dec2002</td>
<td>dl</td>
<td>Fix interference checks.</td>
</tr>
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* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-
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* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/ProcessingInstruction.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/swing/LeafTreeNode.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/Path.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/util/IndexedElement.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/tree/DefaultAttribute.java
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* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/STAXEventWriter.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/dom/DOMElement.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/dom/DOMnamespace.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/tree/FlyweightEntity.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/util/NonLazyElement.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/tree/NamespaseStack.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/tree/BaseElement.java
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1.1201 libstdc++ 1.2.0

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October 28, 1997
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Sam Lantinga(slouken@libsdl.org)

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* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/instrument/classloading/WeavingTransformer.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/jmx/export/metadata/ManagedOperationParameter.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/jmx/export/metadata/ManagedAttribute.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/jndi/JndiAccessor.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/jmx/export/SpringModelMBean.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/remoting/support/RemoteInvocationFactory.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/remoting/support/RemoteInvocationExecutor.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/jmx/export/metadata/AbstractJmxAttribute.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/ejb/config/AbstractJndiLocatingBeanDefinitionParser.java

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/**
 * Abstract the invocation of a cache operation.
 *
 * <p>Does not provide a way to transmit checked exceptions but
 * provide a special exception that should be used to wrap any
 * exception that was thrown by the underlying invocation.
 * Callers are expected to handle this issue type specifically.
 */
* @author Stephane Nicoll
* @since 4.1
*/

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* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2.jar/org/springframework/cache/interceptor/CacheOperationInvoker.java
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/**
 * {@link FactoryBean} that obtains a WebSphere {@link javax.management.MBeanServer} reference through WebSphere's proprietary {@code AdminServiceFactory} API, available on WebSphere 5.1 and higher.
 * <p>Exposes the {@code MBeanServer} for bean references.
 * This FactoryBean is a direct alternative to {@link MBeanServerFactoryBean}, which uses standard JMX 1.2 API to access the platform's MBeanServer.
 * <p>See the javadocs for WebSphere's
 *
 * @author Juergen Hoeller
 * @author Rob Harrop
 * @since 2.0.3
 * @see javax.management.MBeanServer
 * @see MBeanServerFactoryBean
 */

Found in path(s):
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2.jar/org/springframework/jmx/support/WebSphereMBeanServerFactoryBean.java
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* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/context/event/EventPublicationInterceptor.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/scheduling/support/PeriodicTrigger.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/remoting/support/RemoteExporter.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/scripting/jruby/JRubyScriptUtils.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/instrument/classloading/ShadowingClassLoader.java
jar/org/springframework/context/support/PostProcessorRegistrationDelegate.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/stereotype/Repository.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/cache/support/NullValue.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/cache/support/NoOpCache.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/context/EnvironmentAware.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/jmx/export/assembler/InterfaceBasedMBeanInfoAssembler.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/jmx/support/MetricType.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/jmx/access/MBeanClientInterceptor.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/context/annotation/Profile.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/context/annotation/ClassPathScanningCandidateComponentProvider.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/context/annotation/MBeanExportConfiguration.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/context/event/EventExpressionEvaluator.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/jmx/support/MetricType.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/jmx/access/MBeanClientInterceptor.java
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jar/org/springframework/context/event/EventExpressionEvaluator.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/instrument/classloading/weblogic/WebLogicClassLoaderAdapter.java
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 */

/**
 * Indicates that a component is only eligible for registration when all
 * [ @linkplain #value specified conditions ] match.
 *
 * <p> A <em> condition </em> is any state that can be determined programmatically
 * before the bean definition is due to be registered (see [ @link Condition ] for details).
 *
 * The [ @code @Conditional ] annotation may be used in any of the following ways:
 * <ul>
 * <li> as a type-level annotation on any class directly or indirectly annotated with
* [ @code @Component], including [ @link Configuration @Configuration] classes
* as a meta-annotation, for the purpose of composing custom stereotype
* annotations
* as a method-level annotation on any [ @link Bean @Bean] method
* </ul>
* 
* </p>
* 
* <p> If a [ @code @Configuration] class is marked with [ @code @Conditional],
* all of the [ @code @Bean] methods, [ @link Import @Import] annotations, and
* [ @link ComponentScan @ComponentScan] annotations associated with that
* class will be subject to the conditions.
* 
* <p><strong>NOTE</strong>: Inheritance of [ @code @Conditional] annotations
* is not supported; any conditions from superclasses or from overridden
* methods will not be considered. In order to enforce these semantics,
* [ @code @Conditional] itself is not declared as
* [ @link java.lang.annotation.Inherited @Inherited]; furthermore, any
* custom <em>composed annotation</em> that is meta-annotated with
* [ @code @Conditional] must not be declared as [ @code @Inherited].
* 
* @author Phillip Webb
* @author Sam Brannen
* @since 4.0
* @see Condition
*/

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jar/org/springframework/context/annotation/Conditional.java

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* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/context/event/ContextStoppedEvent.java
*/opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/jndi/IndiCallback.java
*/opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/scripting/support/RefreshableScriptTargetSource.java
*/opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/jmx/access/NotificationListenerRegistrar.java
*/opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/jmx/export/naming/ObjectNamingStrategy.java
*/opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/context/event/ContextClosedEvent.java
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jar/org/springframework/context/support/LiveBeansViewMBean.java
*/opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/remoting/RemoteInvocationFailureException.java
*/opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/scheduling/config/TaskNamespaceHandler.java
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jar/org/springframework/jmx/support/MBeanServerFactoryBean.java
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jar/org/springframework/instrument/classloading/InstrumentationLoadTimeWeaver.java
*/opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/scripting/groovy/GroovyObjectCustomizer.java
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* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/remoting/rmi/CodebaseAwareObjectInputStream.java
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jar/org/springframework/ui/context/support/ResourceBundleThemeSource.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
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* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/remoting/RemoteTimeoutException.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/context/event/SourceFilteringListener.java

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package license

// Features is a bitmask of feature flags
type Features uint

const FeatureNone Features = 0

func (f Features) HasFeature(flag Features) bool {
    return false
}

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* /opt/cola/permits/1139557573_1614663878.48/0/woodstox-core-asl-4-3-0-sources-1-jar/com/ctc/wstx/dtd/DFAStructValidator.java
* /opt/cola/permits/1139557573_1614663878.48/0/woodstox-core-asl-4-3-0-sources-1-jar/com/ctc/wstx/dtd/StructValidator.java
* /opt/cola/permits/1139557573_1614663878.48/0/woodstox-core-asl-4-3-0-sources-1-jar/com/ctc/wstx/dtd/ContentSpec.java

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Found in path(s):
* /opt/cola/permits/1139557573_1614663878.48/0/woodstox-core-asl-4-3-0-sources-1-jar/com/ctc/wstx/sw/OutputElementBase.java
* /opt/cola/permits/1139557573_1614663878.48/0/woodstox-core-asl-4-3-0-sources-1-jar/com/ctc/wstx/sw/SimpleOutputElement.java
1.1213 h2 1.3.176

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1.1215 httpcomponents-client 4.5.9

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1.1216 maven-aether-provider 3.0.5

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1.1217 slf4j-simple 1.7.5

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1.1218 pip 20.0.2

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was added only in Python 2.5, the licenses for earlier Python versions are
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Python was created in the early 1990s by Guido van Rossum at Stichting
Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands
as a successor of a language called ABC. Guido remains Python’s
principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for
National Research Initiatives (CNRI, see http://www.cnri.reston.va.us)
in Reston, Virginia where he released several versions of the
software.

In May 2000, Guido and the Python core development team moved to
BeOpen.com to form the BeOpen PythonLabs team. In October of the same
year, the PythonLabs team moved to Digital Creations (now Zope
Corporation, see http://www.zope.com). In 2001, the Python Software
Foundation (PSF, see http://www.python.org/psf/) was formed, a
non-profit organization created specifically to own Python-related
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All Python releases are Open Source (see http://www.opensource.org for
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the various releases that included the contextlib module.

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In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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c-a-bundle.crt -- Bundle of CA Root Certificates

Certificate data from Mozilla as of: Thu Nov 3 19:04:19 2011#
This is a bundle of X.509 certificates of public Certificate Authorities (CA). These were automatically extracted from Mozilla's root certificates file (certdata.txt). This file can be found in the mozilla source tree:
It contains the certificates in PEM format and therefore can be directly used with curl / libcurl / php_curl, or with an Apache+mod_ssl webserver for SSL client authentication.
Just configure this file as the SSLCACertificateFile.#

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A "covered work" means either the unmodified Program or a work based on the Program.

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The "source code" for a work means the preferred form of the work for making modifications to it. "Object code" means any non-source form of a work.

A "Standard Interface" means an interface that either is an official standard defined by a recognized standards body, or, in the case of interfaces specified for a particular programming language, one that is widely used among developers working in that language.

The "System Libraries" of an executable work include anything, other than the work as a whole, that (a) is included in the normal form of packaging a Major Component, but which is not part of that Major Component, and (b) serves only to enable use of the work with that Major Component, or to implement a Standard Interface for which an implementation is available to the public in source code form. A "Major Component", in this context, means a major essential component (kernel, window system, and so on) of the specific operating system (if any) on which the executable work runs, or a compiler used to produce the work, or an object code interpreter used to run it.

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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.

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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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(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.

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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.

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This option is useful when you wish to copy part of the code of
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4. You may copy and distribute the Library (or a portion or
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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.

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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.

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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.

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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.

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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.)

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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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.

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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, 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.

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1.1227 asm 5.0.1

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* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/xml/SAXCodeAdapter.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/xml/SAXFieldAdapter.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/xml/SAXClassAdapter.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/xml/SAXAdapter.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/xml/Processor.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/xml/SAXAnnotationAdapter.java

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*/
/***
* Creates a new {@link GeneratorAdapter}. <i>Subclasses must not use this
* constructor. Instead, they must use the
* [{@link GeneratorAdapter(int, MethodVisitor, int, String, String)}]
* version.
* *
* @param mv
* the method visitor to which this adapter delegates calls.
* @param access
* the method's access flags (see [{@link Opcodes}]).
* @param name
* the method's name.
* @param desc
* the method's descriptor (see [{@link Type}]).
* @throws IllegalStateException
* If a subclass calls this constructor.
*/

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* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/tree/FieldInsnNode.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/commons/RemappingSignatureAdapter.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/Attribute.java
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* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/tree/MethodInsnNode.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/tree/LabelNode.java
jar/org/objectweb/asm/tree/InnerClassNode.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/tree/MultiANewArrayInsnNode.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/util/CheckSignatureAdapter.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/tree/TableSwitchInsnNode.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/tree/IincInsnNode.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/tree/JumpInsnNode.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/optimizer/Shrinker.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/tree/LocalVariableNode.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/commons/LocalVariablesSorter.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/tree/analysis/SmallSet.java
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/*
/**
 * Creates a new [AnalyzerAdapter]. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the
 * {AnalyzerAdapter(int, String, int, String, String, MethodVisitor)}
 * version.
 *
 * @param owner
 * the owner's class name.
 *
 * @param access
 * the method's access flags (see Opcodes).
 *
 * @param name
 * the method's name.
 *
 * @param desc
 * the method's descriptor (see Type).
 *
 * @param mv
 * the method visitor to which this adapter delegates calls. May
 * be <tt>null</tt>.
 *
 * @throws IllegalStateException
 * If a subclass calls this constructor.
 */

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*/
/**
 * Constructs a new [LocalVariableAnnotationNode]. <i>Subclasses must
 * not use this constructor</i>. Instead, they must use the
 * LocalVariableAnnotationNode(int, TypePath, LabelNode[], LabelNode[], int[], String)}
 * version.
 *
 * @param typeRef
 * a reference to the annotated type. See [TypeReference].
 * @param typePath
 * the path to the annotated type argument, wildcard bound, array
 * element type, or static inner type within 'typeRef'. May be
 * null if the annotation targets 'typeRef' as a whole.
 * @param start
 * the fist instructions corresponding to the continuous ranges
 * that make the scope of this local variable (inclusive).
 * @param end
 * the last instructions corresponding to the continuous ranges
 * that make the scope of this local variable (exclusive). This
 * array must have the same size as the 'start' array.
 * @param index
 * the local variable's index in each range. This array must have
 * the same size as the 'start' array.
 * @param desc
 * the class descriptor of the annotation class.
 */

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 * Constructs a new [@link Textifier]. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the [@link Textifier(int)/org/objectweb/asm/util/Textifier.java]
 * version.
 *
 * @throws IllegalStateException
 * If a subclass calls this constructor.
 */

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*/
/**
 * Creates a new JSRInliner. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the
 * {@link #JSRInlinerAdapter(int, MethodVisitor, int, String, String, String, String[])}
 * version.
 *
 * @param mv
 *            the <code>MethodVisitor</code> to send the resulting inlined
 *            method code to (use <code>null</code> for none).
 * @param access
 *            the method's access flags (see {@link Opcodes}). This
 *            parameter also indicates if the method is synthetic and/or
 *            deprecated.
 * @param name
 *            the method's name.
 * @param desc
 *            the method's descriptor (see {@link Type}).
 * @param signature
 *            the method's signature. May be <tt>null</tt>.
 * @param exceptions
 *            the internal names of the method's exception classes (see
 *            { @link Type#getInternalName() getInternalName }). May be
 *            <tt>null</tt>.
 * @throws IllegalStateException
 *             If a subclass calls this constructor.
 */

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/**
 * Constructs a new {@link ClassNode}. <i>Subclasses must not use this
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 * version.
 * @throws IllegalStateException
 *         If a subclass calls this constructor.
 */

Found in path(s):
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/tree/ClassNode.java

1.1228 net-tools 1.60

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#ifndef AMD64_BSD_NAT_H
#define AMD64_BSD_NAT_H

#include "x86-bsd-nat.h"

/* Helper functions. See definitions. */
extern void amd64bsd_fetch_inferior_registers (struct regcache *regcache,
                                              int regnum);
extern void amd64bsd_store_inferior_registers (struct regcache *regcache,
                                               int regnum);

/* A prototype *BSD/AMD64 target. */

template<typename BaseTarget>
class amd64_bsd_nat_target : public x86bsd_nat_target<BaseTarget>
{
  public:
    void fetch_registers (struct regcache *regcache, int regnum) override
    {
      amd64bsd_fetch_inferior_registers (regcache, regnum);
    }

    void store_registers (struct regcache *regcache, int regnum) override
    {
      amd64bsd_store_inferior_registers (regcache, regnum);
    }
};

#endif /* i386-bsd-nat.h */

BEGIN{
FS="";
print /* Do not modify this file!! */
\""
"*"- buffer-read-only: t -* vi"
"set ro;"
    print "  It is created automatically by copying.awk."
    print "  Modify copying.awk instead. <= *= */"
    print "#include \"defs.h\"
    print "#include \"command.h\"
    print "#include \"gdbcmd.h\"
    print "static void show_copying_command (const char *, int);"
    print "static void show_warranty_command (const char *, int);"
    print "static void"
    print "show_copying_command (const char *ignore, int from_tty);"
    print "\n";
NR == 1; /^ */^{15}. Disclaimer of Warranty\{ ]}*$/
if ($0 ~ //)
    {
        printf "  printf_filtered (\"\n\n\n\n"
    }
else if ($0 !~ /^ */^{15}. Disclaimer of Warranty\{ ]}*$/)
    {
        printf "  printf_filtered (\""
        for (i = 1; i < NF; i++)
            printf "\n\n\n",
        printf "\n\n\n"
    }
END
    print "\n";
    print ""
    print "static void"
    print "show_warranty_command (const char *ignore, int from_tty)"
    print "\n"
END
/* END OF TERMS AND CONDITIONS*/
print "";
print "void"
print "_initialize_copying (void)";
print "{";
print "  add_cmd ("copying", no_set_class, show_copying_command,\n    _("Conditions for redistributing copies of GDB."),\n    &showlist);\n";
print "  add_cmd ("warranty", no_set_class, show_warranty_command,\n    _("Various kinds of warranty you do not have."),\n    &showlist);\n";
print "  /* For old-timers, allow \"info copying\", etc. */\n  add_info ("copying", show_copying_command,\n    _("Conditions for redistributing copies of GDB."));\n  add_info ("warranty", show_warranty_command,\n    _("Various kinds of warranty you do not have."));\n  print "}";
};
/* BSD Kernel Data Access Library (libkvm) interface.

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#define _KMEMUSER
#include "defs.h"
#include "cli/cli-cmds.h"
#include "command.h"
#include "frame.h"
#include "regcache.h"
#include "target.h"
#include "value.h"
#include "gdbcore.h" /* for get_exec_file */
#include "gdbthread.h"
#include <fcntl.h>
#include <kvm.h>
#ifdef HAVE_NLIST_H
#include <nlist.h>
#endif
#include <paths.h>
#include "readline/readline.h"
#include <sys/param.h>
#include <sys/proc.h>
#ifdef HAVE_SYS_USER_H
#include <sys/user.h>
#endif
#include "bsd-kvm.h"

/* Kernel memory device file. */
static const char *bsd_kvm_corefile;

/* Kernel memory interface descriptor. */
static kvm_t *core_kd;

/* Address of process control block. */
static struct pcb *bsd_kvm_paddr;

/* Pointer to architecture-specific function that reconstructs the
 register state from PCB and supplies it to REGCACHE. */
static int (*bsd_kvm_supply_pcb)(struct regcache *regcache, struct pcb *pcb);

/* This is the ptid we use while we're connected to kvm. The kvm
target currently doesn't export any view of the running processes,
so this represents the kernel task. */
static ptid_t bsd_kvm_ptid;

/* The libkvm target. */

static const target_info bsd_kvm_target_info = {
"kvm",
N_("Kernel memory interface"),
N_("Use a kernel virtual memory image as a target.\n\nOptionally specify the filename of a core dump.")
};

class bsd_kvm_target final : public target_ops
{
public:
bsd_kvm_target ()
{ this->to_stratum = process_stratum; }
}
const target_info &info () const override
{ return bsd_kvm_target_info; }

void close () override;

void fetch_registers (struct regcache *, int) override;
enum target_xfer_status xfer_partial (enum target_object object,
const char *annex,
gdb_byte *readbuf,
const gdb_byte *writebuf,
ULONGEST offset, ULONGEST len,
ULONGEST *xfered_len) override;

void files_info () override;
bool thread_alive (ptid_t ptid) override;
const char *pid_to_str (ptid_t) override;

bool has_memory () override { return true; }
bool has_stack () override { return true; }
bool has_registers () override { return true; }

/* Target ops for libkvm interface. */
static bsd_kvm_target bsd_kvm_ops;

static void
bsd_kvm_target_open (const char *arg, int from_tty)
{
char errbuf[_POSIX2_LINE_MAX];
char *execfile = NULL;
kvm_t *temp_kd;
char *filename = NULL;

target_preopen (from_tty);

if (arg)
{
char *temp;

filename = tilde_expand (arg);
if (filename[0] != '/')
{
temp = concat (current_directory, "/", filename, (char *)NULL);
xfree (filename);
filename = temp;
}
}
execfile = get_exec_file (0);
temp_kd = kvm_openfiles (execfile, filename, NULL,
    write_files ? O_RDWR : O_RDONLY, errbuf);
if (temp_kd == NULL)
    error (("%s"), errbuf);

bsd_kvm_corefile = filename;
unpush_target (&bsd_kvm_ops);
core_kd = temp_kd;
push_target (&bsd_kvm_ops);

add_thread_silent (bsd_kvm_ptid);
inferior_ptid = bsd_kvm_ptid;

target_fetch_registers (get_current_regcache (), -1);

reinit_frame_cache ();
print_stack_frame (get_selected_frame (NULL), 0, SRC_AND_LOC, 1);
}

void
bsd_kvm_target::close ()
{
    if (core_kd)
        {
            if (kvm_close (core_kd) == -1)
                warning (("%s"), kvm_geterr(core_kd));
                core_kd = NULL;
        }

    inferior_ptid = null_ptid;
discard_all_inferiors ();
}

static LONGEST
bsd_kvm_xfer_memory (CORE_ADDR addr, ULONGEST len,
    gdb_byte *readbuf, const gdb_byte *writebuf)
{
    ssize_t nbytes = len;

    if (readbuf)
        nbytes = kvm_read (core_kd, addr, readbuf, nbytes);
    if (writebuf && nbytes > 0)
        nbytes = kvm_write (core_kd, addr, writebuf, nbytes);
    return nbytes;
}
bsd_kvm_target::xfer_partial (enum target_object object,
    const char *annex, gdb_byte *readbuf,
    const gdb_byte *writebuf,
    ULONGEST offset, ULONGEST len, ULONGEST *xfered_len)
{
    switch (object)
    {
    case TARGET_OBJECT_MEMORY:
    {
        LONGEST ret = bsd_kvm_xfer_memory (offset, len, readbuf, writebuf);
        if (ret < 0)
            return TARGET_XFER_E_IO;
        else if (ret == 0)
            return TARGET_XFER_EOF;
        else
        {
            *xfered_len = (ULONGEST) ret;
            return TARGET_XFER_OK;
        }
    }
    default:
        return TARGET_XFER_E_IO;
    }
}

void
bsd_kvm_target::files_info ()
{
    if (bsd_kvm_corefile && strcmp (bsd_kvm_corefile, _PATH_MEM) != 0)
        printf_filtered (_("Using the kernel crash dump %s.
"), bsd_kvm_corefile);
    else
        printf_filtered (_("Using the currently running kernel.
"));
}

/* Fetch process control block at address PADDR. */

static int
bsd_kvm_fetch_pcb (struct regcache *regcache, struct pcb *paddr)
{
    struct pcb pcb;

    if (kvm_read (core_kd, (unsigned long) paddr, &pcb, sizeof pcb) == -1)
        error (("%s"), kvm_geterr (core_kd));

    gdb_assert (bsd_kvm_supply_pcb);

return bsd_kvm_supply_pcb (regcache, &pcb);
}

void
bsd_kvm_target::fetch_registers (struct regcache *regcache, int regnum)
{
  struct nlist nl[2];

  if (bsd_kvm_paddr)
  {
    bsd_kvm_fetch_pcb (regcache, bsd_kvm_paddr);
    return;
  }

  /* On dumping core, BSD kernels store the faulting context (PCB) in the variable "dumppcb". */
  memset (nl, 0, sizeof nl);
  nl[0].n_name = "_dumppcb";

  if (kvm_nlist (core_kd, nl) == -1)
    error ("%s"), kvm_geterr (core_kd));

  if (nl[0].n_value != 0)
  {
    /* Found dumppcb. If it contains a valid context, return immediately. */
    if (bsd_kvm_fetch_pcb (regcache, (struct pcb *) nl[0].n_value))
      return;
  }

  /* Traditional BSD kernels have a process proc0 that should always be present. The address of proc0's PCB is stored in the variable "proc0paddr". */
  memset (nl, 0, sizeof nl);
  nl[0].n_name = "_proc0paddr";

  if (kvm_nlist (core_kd, nl) == -1)
    error ("%s"), kvm_geterr (core_kd));

  if (nl[0].n_value != 0)
  {
    struct pcb *paddr;

    /* Found proc0paddr. */
    if (kvm_read (core_kd, nl[0].n_value, &paddr, sizeof paddr) == -1)
      error ("%s"), kvm_geterr (core_kd));
bsd_kvm_fetch_pcb (regcache, paddr);
return;
}

#ifdef HAVE_STRUCT_THREAD_TD_PCB
/* In FreeBSD kernels for 5.0-RELEASE and later, the PCB no longer
lives in 'struct proc' but in 'struct thread'. The 'struct
thread' for the initial thread for proc0 can be found in the
variable 'thread0'. */

memset (nl, 0, sizeof nl);
nl[0].n_name = "_thread0";

if (kvm_nlist (core_kd, nl) == -1)
  error ("%s"), kvm_geterr (core_kd));

if (nl[0].n_value != 0)
{
  struct pcb *paddr;

  /* Found thread0. */
  nl[0].n_value += offsetof (struct thread, td_pcb);
  if (kvm_read (core_kd, nl[0].n_value, &paddr, sizeof paddr) == -1)
    error ("%s"), kvm_geterr (core_kd));

  bsd_kvm_fetch_pcb (regcache, paddr);
  return;
}
#endif

/* i18n: PCB == "Process Control Block". */
error (_("Cannot find a valid PCB"));
}

/* Kernel memory interface commands. */
struct cmd_list_element *bsd_kvm_cmdlist;

static void
bsd_kvm_cmd (const char *arg, int fromtty)
{
  /* ??? Should this become an alias for "target kvm"? */
}

#ifndef HAVE_STRUCT_THREAD_TD_PCB

static void
bsd_kvm_proc_cmd (const char *arg, int fromtty)
CORE_ADDR addr;

if (arg == NULL)
    error_no_arg (_("proc address"));

if (core_kd == NULL)
    error (_("No kernel memory image.");

addr = parse_and_eval_address (arg);
#ifdef HAVE_STRUCT_LWP
    addr += offsetof (struct lwp, l_addr);
#else
    addr += offsetof (struct proc, p_addr);
#endif

if (kvm_read (core_kd, addr, &bsd_kvm_paddr, sizeof bsd_kvm_paddr) == -1)
    error (("%s"), kvm_geterr (core_kd));

target_fetch_registers (get_current_regcache (), -1);

reinit_frame_cache ();
print_stack_frame (get_selected_frame (NULL), 0, SRC_AND_LOC, 1);
}

static void
bsd_kvm_pcb_cmd (const char *arg, int fromtty)
{
    if (arg == NULL)
        /* i18n: PCB == "Process Control Block". */
        error_no_arg (_("pcb address"));

    if (core_kd == NULL)
        error (_("No kernel memory image.");

    bsd_kvm_paddr = (struct pcb *)(u_long) parse_and_eval_address (arg);

    target_fetch_registers (get_current_regcache (), -1);

    reinit_frame_cache ();
    print_stack_frame (get_selected_frame (NULL), 0, SRC_AND_LOC, 1);
}

bool
bsd_kvm_target::thread_alive (ptid_t ptid)
{
return true;
}

const char *
bsd_kvm_target::pid_to_str (ptid_t ptid)
{
    static char buf[64];
    xsnprintf (buf, sizeof buf, "<kvm>");
    return buf;
}

/* Add the libkvm interface to the list of all possible targets and
register CUPPLY_PCB as the architecture-specific process control
block interpreter. */

void
bsd_kvm_add_target (int (*supply_pcb)(struct regcache *, struct pcb *))
{
    gdb_assert (bsd_kvm_supply_pcb == NULL);
    bsd_kvm_supply_pcb = supply_pcb;

    add_target (bsd_kvm_target_info, bsd_kvm_target_open);

    add_prefix_cmd ("kvm", class_obscure, bsd_kvm_cmd, _("Generic command for manipulating the kernel memory interface.") , &bsd_kvm_cmdlist, "kvm ", 0, &cmdlist);

    #ifndef HAVE_STRUCT_THREAD_TD_PCB
    add_cmd ("proc", class_obscure, bsd_kvm_proc_cmd, _("Set current context from proc address"), &bsd_kvm_cmdlist);
    #endif

    add_cmd ("pcb", class_obscure, bsd_kvm_pcb_cmd, _("Set current context from pcb address"), &bsd_kvm_cmdlist);

    /* Some notes on the ptid usage on this target.

    The pid field represents the kvm inferior instance. Currently,
    we don't support multiple kvm inferiors, but we start at 1
    anyway. The lwp field is set to != 0, in case the core wants to
    refer to the whole kvm inferior with ptid(1,0,0).

    If kvm is made to export running processes as gdb threads,
    the following form can be used:
    ptid (1, 1, 0) -> kvm inferior 1, in kernel
    ptid (1, 1, 1) -> kvm inferior 1, process 1
    ptid (1, 1, 2) -> kvm inferior 1, process 2
    ptid (1, 1, n) -> kvm inferior 1, process n */
bsd_kvm_ptid = ptid_t (1, 1, 0);
}

/* Native-dependent code for x86 BSD's. 

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along with this program.  If not, see <http://www.gnu.org/licenses/>. */
#endif /* X86_BSD_NAT_H */
#define X86_BSD_NAT_H

#include "x86-nat.h"

/* Low level x86 XSAXE info. */
extern size_t x86bsd_xsave_len;

/* A prototype *BSD/x86 target. */

template<typename BaseTarget>
class x86bsd_nat_target : public x86_nat_target<BaseTarget>
{
    using base_class = x86_nat_target<BaseTarget>;
    public:
#ifdef HAVE_PT_GETDBREGS
    void mourn_inferior () override
    {
        x86_cleanup_dregs ();
        base_class::mourn_inferior ();
    }
#endif /* HAVE_PT_GETDBREGS */
};
#endif /* x86-bsd-nat.h */
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/* Native-dependent code for modern i386 BSD's. */

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#ifndef I386_BSD_NAT_H
#define I386_BSD_NAT_H

/* Helper functions. See definitions. */
extern void i386bsd_fetch_inferior_registers (struct regcache *regcache, int regnum);
extern void i386bsd_store_inferior_registers (struct regcache *regcache,
    int regnum);

/* A prototype *BSD/i386 target. */

template<typename BaseTarget>
class i386_bsd_nat_target : public x86bsd_nat_target<BaseTarget>
{
    public:
        void fetch_registers (struct regcache *regcache, int regnum) override
        { i386bsd_fetch_inferior_registers (regcache, regnum); }

        void store_registers (struct regcache *regcache, int regnum) override
        { i386bsd_store_inferior_registers (regcache, regnum); }
    };

#endif /* i386-bsd-nat.h */

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<one line to give the library's name and a brief idea of what it does.>
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school, if any, to sign a "copyright disclaimer" for the library, if
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That's all there is to it!
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#
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"""copyright.py
This script updates the list of years in the copyright notices in
most files maintained by the GDB project.
Usage: cd src/gdb && python copyright.py
Always review the output of this script before committing it!
A useful command to review the output is:
% filterdiff -x \*.c -x \*.cc -x \*.h -x \*.exp updates.diff

Open Source Used In Firepower 7.2.0 14456


This removes the bulk of the changes which are most likely to be correct.

```python
import datetime
import os
import os.path
import subprocess

def get_update_list():
    """Return the list of files to update.

    Assumes that the current working directory when called is the root
    of the GDB source tree (NOT the gdb/ subdirectory!). The names of
    the files are relative to that root directory.
    ""
    result = []
    for gdb_dir in ('gdb', 'sim', 'include/gdb'):
        for root, dirs, files in os.walk(gdb_dir, topdown=True):
            for dirname in dirs:
                reldirname = "%s/%s" % (root, dirname)
                if (dirname in EXCLUDE_ALL_LIST
                    or reldirname in EXCLUDE_LIST
                    or reldirname in NOT_FSF_LIST
                    or reldirname in BY_HAND):
                    # Prune this directory from our search list.
                    dirs.remove(dirname)
                for filename in files:
                    relpath = "%s/%s" % (root, filename)
                    if (filename in EXCLUDE_ALL_LIST
                        or relpath in EXCLUDE_LIST
                        or relpath in NOT_FSF_LIST
                        or relpath in BY_HAND):
                        # Ignore this file.
                        pass
                    else:
                        result.append(relpath)
    return result

def update_files(update_list):
    """Update the copyright header of the files in the given list.

    We use gnulib's update-copyright script for that.
    ""
    # We want to use year intervals in the copyright notices, and
    # all years should be collapsed to one single year interval,
    # even if there are "holes" in the list of years found in the
```
# original copyright notice (OK'ed by the FSF, case [gnu.org #719834]).

os.environ['UPDATE_COPYRIGHT_USE_INTERVALS'] = '2'

# Perform the update, and save the output in a string.
update_cmd = ['bash', 'gdb/gnulib/import/extra/update-copyright']
update_cmd += update_list

p = subprocess.Popen(update_cmd, stdout=subprocess.PIPE,
                     stderr=subprocess.STDOUT)
update_out = p.communicate()[0]

# Process the output. Typically, a lot of files do not have
# a copyright notice :-(. The update-copyright script prints
# a well defined warning when it did not find the copyright notice.
# For each of those, do a sanity check and see if they may in fact
# have one. For the files that are found not to have one, we filter
# the line out from the output, since there is nothing more to do,
# short of looking at each file and seeing which notice is appropriate.
# Too much work! (~4,000 files listed as of 2012-01-03).
update_out = update_out.splitlines()
warning_string = ': warning: copyright statement not found'
warning_len = len(warning_string)

for line in update_out:
    if line.endswith('n'):
        line = line[:-1]
    if line.endswith(warning_string):
        filename = line[:-warning_len]
        if may_have_copyright_notice(filename):
            print line
        else:
            # Unrecognized file format. !?!
            print '*** ' + line

def may_have_copyright_notice(filename):
    """Check that the given file does not seem to have a copyright notice.

    The filename is relative to the root directory.
    This function assumes that the current working directory is that root
directory.

    The algorithm is fairly crude, meaning that it might return
    some false positives. I do not think it will return any false
    negatives... We might improve this function to handle more
    complex cases later...
    """

    # For now, it may have a copyright notice if we find the word
"Copyright" at the (reasonable) start of the given file, say # 50 lines...
MAX_LINES = 50

fd = open(filename)

lineno = 1
for line in fd:
    if 'Copyright' in line:
        return True
    lineno += 1
if lineno > 50:
    return False
return False

def main():
    """The main subprogram.""
    if not os.path.isfile("gnulib/import/extra/update-copyright"):  
        print "Error: This script must be called from the gdb directory."
    root_dir = os.path.dirname(os.getcwd())
    os.chdir(root_dir)

    update_list = get_update_list()
    update_files (update_list)

    # Remind the user that some files need to be updated by HAND...

    if MULTIPLE_COPYRIGHT_HEADERS:
        print
        print("\033[31m"
              "REMINDER: Multiple copyright headers must be updated by hand:"
              "\033[0m")
        for filename in MULTIPLE_COPYRIGHT_HEADERS:
            print "  ", filename

    if BY_HAND:
        print
        print "\033[31mREMINDER: The following files must be updated by hand." \ 
              "\033[0m"
        for filename in BY_HAND:
            print "  ", filename

    ####################################################################
    #
    # Some constants, placed at the end because they take up a lot of room.
    # The actual value of these constants is not significant to the understanding
    # of the script.
# Files which should not be modified, either because they are
# generated, non-FSF, or otherwise special (e.g. license text,
# or test cases which must be sensitive to line numbering).
#
# Filenames are relative to the root directory.
EXCLUDE_LIST = (
    'gdb/nat/glibc_thread_db.h',
    'gdb/CONTRIBUTE',
    'gdb/gnulib/import'
)

# Files which should not be modified, either because they are
# generated, non-FSF, or otherwise special (e.g. license text,
# or test cases which must be sensitive to line numbering).
#
# Matches any file or directory name anywhere. Use with caution.
# This is mostly for files that can be found in multiple directories.
# Eg: We want all files named COPYING to be left untouched.
EXCLUDE_ALL_LIST = (
    "COPYING", "COPYING.LIB", "CVS", "configure", "copying.c",
    "fdl.texi", "gpl.texi", "aclocal.m4",
)

# The list of files to update by hand.
BY_HAND = (
    # Nothing at the moment :-).
)

# Files containing multiple copyright headers. This script is only
# fixing the first one it finds, so we need to finish the update
# by hand.
MULTIPLE_COPYRIGHT_HEADERS = (
    "gdb/doc/gdb.texinfo",
    "gdb/doc/refcard.tex",
    "gdb/gdbarch.sh",
)

# The list of file which have a copyright, but not head by the FSF.
# Filenames are relative to the root directory.
NOT_FSF_LIST = (
    "gdb/exc_request.defs",
    "gdb/gdbtk",
    "gdb/testsuite/gdb/gdbtk/",
    "sim/arm/armemu.h", "sim/arm/armos.c", "sim/arm/gdbhost.c",
)
"sim/arm/dbg_hif.h", "sim/arm/dbg_conf.h", "sim/arm/communicate.h",
"sim/arm/armos.h", "sim/arm/armcopro.c", "sim/arm/armemu.c",
"sim/arm/kid.c", "sim/arm/thumbemu.c", "sim/arm/armdefs.h",
"sim/arm/armopts.h", "sim/arm/dbg_cp.h", "sim/arm/dbg_rdi.h",
"sim/arm/armot.c", "sim/arm/armsupp.c", "sim/arm/armrdi.c",
"sim/arm/bag.c", "sim/arm/armvirt.c", "sim/arm/main.c", "sim/arm/bag.h",
"sim/arm/communicate.c", "sim/arm/gdbhost.h", "sim/arm/armfpe.h",
"sim/arm/arminit.c",
"sim/common/cgen-fpu.c", "sim/common/cgen-fpu.h",
"sim/common/cgen-accfp.c",
"sim/mips/m16run.c", "sim/mips/sim-main.c",
"sim/moxie/moxie-gdb.dts",
# Not a single file in sim/ppc/ appears to be copyright FSF :-(.  
"sim/ppc/filter.h", "sim/ppc/gen-support.h", "sim/ppc/ld-insn.h",
"sim/ppc/hw_sem.c", "sim/ppc/hw_disk.c", "sim/ppc/idecode_branch.h",
"sim/ppc/sim-endian.h", "sim/ppc/table.c", "sim/ppc/hw_core.c",
"sim/ppc/gen-support.c", "sim/ppc/gen-semantics.h", "sim/ppc/cpu.h",
"sim/ppc/sim_callbacks.h", "sim/ppc/RUN", "sim/ppc/Makefile.in",
"sim/ppc/emuul_chirp.c", "sim/ppc/hw_nvram.c", "sim/ppc/dc-test.01",
"sim/ppc/hw_phb.c", "sim/ppc/hw_eproc.m", "sim/ppc/bits.h",
"sim/ppc/hw_vm.c", "sim/ppc/cap.h", "sim/ppc/os_emul.h",
"sim/ppc/options.h", "sim/ppc/gen-idecode.c", "sim/ppc/filter.c",
"sim/ppc/corefile-n.h", "sim/ppc/std-config.h", "sim/ppc/ld-decode.h",
"sim/ppc/filter_filename.h", "sim/ppc/hw_shm.c",
"sim/ppc/pk_disklabel.c", "sim/ppc/dc-simple", "sim/ppc/misc.h",
"sim/ppc/device_table.h", "sim/ppc/ld-insn.c", "sim/ppc/inline.c",
"sim/ppc/emuul_bugapi.h", "sim/ppc/hw_cpu.h", "sim/ppc/debug.h",
"sim/ppc/hw_de.c", "sim/ppc/debug.c", "sim/ppc/gen-itable.h",
"sim/ppc/interrupts.c", "sim/ppc/hw_glue.c", "sim/ppc/emuul_unix.c",
"sim/ppc/sim Calls.c", "sim/ppc/dc-complex", "sim/ppc/ld-cache.c",
"sim/ppc/registers.h", "sim/ppc/dc-test.02", "sim/ppc/options.c",
"sim/ppc/igen.h", "sim/ppc/registers.c", "sim/ppc/device.h",
"sim/ppc/emuul_chirp.h", "sim/ppc/hw_register.c", "sim/ppc/hw_init.c",
"sim/ppc/sim-endian-n.h", "sim/ppc/filter_filename.c",
"sim/ppc/bits.c", "sim/ppc/idecode_fields.h", "sim/ppc/hw_memory.c",
"sim/ppc/misc.c", "sim/ppc/double.c", "sim/ppc/psim.h",
"sim/ppc/hw_trace.c", "sim/ppc/emuul_netbsd.h", "sim/ppc/psim.c",
"sim/ppc/ppc-instructions", "sim/ppc/tree.h", "sim/ppc/README",
"sim/ppc/gen-icache.h", "sim/ppc/gen-model.h", "sim/ppc/ld-cache.h",
"sim/ppc/mon.c", "sim/ppc/corefile.h", "sim/ppc/vm.c",
"sim/ppc/INSTALL", "sim/ppc/gen-model.c", "sim/ppc/hw_cpu.c",
"sim/ppc/corefile.c", "sim/ppc/hw_epic.c", "sim/ppc/gen-icache.c",
"sim/ppc/events.h", "sim/ppc/os_emul.c", "sim/ppc/emuul_generic.c",
"sim/ppc/main.c", "sim/ppc/hw_com.c", "sim/ppc/gen-semantics.c",
"sim/ppc/emuul_bugapi.c", "sim/ppc/device.c", "sim/ppc/emuul_generic.h",
"sim/ppc/tree.c", "sim/ppc/mon.h", "sim/ppc/interrupts.h",
"sim/ppc/cap.c", "sim/ppc/cpu.c", "sim/ppc/hw_phb.h",
"sim/ppc/device_table.c", "sim/ppc/ff.c", "sim/ppc/ff.c","Open Source Used In Firepower 7.2.0 14461
if __name__ == '__main__':
    main()

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 * Part No: 816-1331-11
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Network Working Group  H. Krawczyk
Request for Comments: 2104  IBM
Category: Informational  M. Bellare
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February 1997

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- Chris McDonough, 2011/02/16
- Wichert Akkerman, 2012/02/02

A. HISTORY OF THE SOFTWARE

Python was created in the early 1990s by Guido van Rossum at Stichting
Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

All Python releases are Open Source (see http://www.opensource.org for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

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* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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* java.sun.security.ssl

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org.ow2.asm:asm-commons
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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
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org.apache.tomcat:tomcat-jsp-api
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org.apache.tomcat:tomcat-util

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org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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org.eclipse.jetty.toolchain:jettyschemas
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1.1239 kerberos 1.16.1

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   lib/gssapi/mechglue/g_accept_sec_context.c
   lib/gssapi/mechglue/g_acquire_cred.c
   lib/gssapi/mechglue/g_canon_name.c
   lib/gssapi/mechglue/g_compare_name.c
   lib/gssapi/mechglue/g_context_time.c
   lib/gssapi/mechglue/g_delete_sec_context.c
   lib/gssapi/mechglue/g_dsp_name.c
   lib/gssapi/mechglue/g_dsp_status.c
   lib/gssapi/mechglue/g_dup_name.c
   lib/gssapi/mechglue/g_exp_sec_context.c
   lib/gssapi/mechglue/g_export_name.c
   lib/gssapi/mechglue/g_glue.c
   lib/gssapi/mechglue/g_imp_name.c
   lib/gssapi/mechglue/g_imp_sec_context.c
   lib/gssapi/mechglue/g_init_sec_context.c
   lib/gssapi/mechglue/g_initialize.c
   lib/gssapi/mechglue/g_inquire_context.c
   lib/gssapi/mechglue/g_inquire_cred.c
   lib/gssapi/mechglue/g_inquire_names.c
   lib/gssapi/mechglue/g_process_context.c
   lib/gssapi/mechglue/g_rel_buffer.c
   lib/gssapi/mechglue/g_rel_cred.c
   lib/gssapi/mechglue/g_rel_name.c
   lib/gssapi/mechglue/g_rel_oid_set.c
   lib/gssapi/mechglue/g_seal.c
   lib/gssapi/mechglue/g_sign.c
   lib/gssapi/mechglue/g_store_cred.c
   lib/gssapi/mechglue/g_unseal.c
   lib/gssapi/mechglue/g_userok.c
   lib/gssapi/mechglue/g_utils.c
   lib/gssapi/mechglue/g_verify.c
   lib/gssapi/mechglue/gssd_pname_to_uid.c
   lib/gssapi/mechglue/mglueP.h
   lib/gssapi/mechglue/oid_ops.c
   lib/gssapi/spnego/gssapiP_spnego.h
   lib/gssapi/spnego/spnego_mech.c

and the initial implementation of incremental propagation, including
the following new or changed files:

include/iprop_hdr.h
kadmin/server/ipropd_svc.c
lib/kdb/iprop.x
lib/kdb/kdb_convert.c
lib/kdb/kdb_log.c
lib/kdb/kdb_log.h
lib/krb5/error_tables/kdb5_err.et
kprop/kpropd_rpc.c
kprop/kproplog.c

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