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3.1.4

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1.7 javassist 3.22.0-CR2

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* /opt/cola/permits/1135864419_1613618067.93/0/javassist-3-22-0-cr2-sources-4-jar/javassist/compiler/NoFieldException.java
* /opt/cola/permits/1135864419_1613618067.93/0/javassist-3-22-0-cr2-sources-4-jar/javassist/bytecode/InnerClassesAttribute.java
* /opt/cola/permits/1135864419_1613618067.93/0/javassist-3-22-0-cr2-sources-4-jar/javassist/bytecode/analysis/Subroutine.java
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* /opt/cola/permits/1135864419_1613618067.93/0/javassist-3-22-0-cr2-sources-4-jar/javassist/compiler/CodeGen.java
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* /opt/cola/permits/1135864419_1613618067.93/0/javassist-3-22-0-cr2-sources-4-jar/javassist/Modifier.java
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* /opt/cola/permits/1135864419_1613618067.93/0/javassist-3-22-0-cr2-sources-4-jar/javassist/CtClass.java
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* /opt/cola/permits/1135864419_1613618067.93/0/javassist-3-22-0-cr2-sources-4-jar/javassist/bytecode/LocalVariableTypeAttribute.java
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* /opt/cola/permits/1135864419_1613618067.93/0/javassist-3-22-0-cr2-sources-4-jar/javassist/CtNewNestedClass.java
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jar/javassist/bytecode/ExceptionsAttribute.java
* /opt/cola/permits/1135864419_1613618067.93/0/javassist-3-22-0-cr2-sources-4-jar/javassist/URLClassPath.java
* /opt/cola/permits/1135864419_1613618067.93/0/javassist-3-22-0-cr2-sources-4-
jar/javassist/scopedpool/ScopedClassPoolFactory.java
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jar/javassist/convert/TransformWriteField.java
* /opt/cola/permits/1135864419_1613618067.93/0/javassist-3-22-0-cr2-sources-4-
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* /opt/cola/permits/1135864419_1613618067.93/0/javassist-3-22-0-cr2-sources-4-
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jar/javassist/compiler/MemberCodeGen.java
* /opt/cola/permits/1135864419_1613618067.93/0/javassist-3-22-0-cr2-sources-4-jar/javassist/ClassMap.java
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jar/javassist/compiler/CompileError.java
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jar/javassist/bytecode/ConstantAttribute.java
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  jar/javassist/compiler/AccessorMaker.java
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  jar/javassist/util/proxy/SerializedProxy.java

jar/javassist/compiler/AccessorMaker.java
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  jar/javassist/util/proxy/SerializedProxy.java
1.8 bean-validation-api 2.0.1.Final

1.8.1 Available under license :
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1.9 openssl 1.1.1g

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The End

1.10 libogg 1.3.4
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1.11 tomcat 10.5.1

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1.15 readline 7.0 3

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#define UV_BSD_H

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  uv__io_t event_watcher;\

#define UV_IO_PRIVATE_PLATFORM_FIELDS
  int rcount;\
  int wcount;\

#define UV_HAVE_KQUEUE 1

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**1.20 jsch 0.1.50**

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1.21 httpcomponents-core 4.4.6

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* /opt/cola/permits/1136414484_1613765885.07/0/spring-boot-autoconfigure-1-5-2-release-sources-2-jar/org/springframework/boot/autoconfigure/jdbc/metadata/TomcatDataSourcePoolMetadata.java
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* /opt/cola/permits/1136414484_1613765885.07/0/spring-boot-autoconfigure-1-5-2-release-sources-2-jar/org/springframework/boot/autoconfigure/web/ErrorController.java
* /opt/cola/permits/1136414484_1613765885.07/0/spring-boot-autoconfigure-1-5-2-release-sources-2-jar/org/springframework/boot/autoconfigure/mail/package-info.java
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* /opt/cola/permits/1136414484_1613765885.07/0/spring-boot-autoconfigure-1-5-2-release-sources-2-jar/org/springframework/boot/autoconfigure/mongo/MongoRepositoriesAutoConfiguration.java
* /opt/cola/permits/1136414484_1613765885.07/0/spring-boot-autoconfigure-1-5-2-release-sources-2-jar/org/springframework/boot/autoconfigure/web/ErrorProperties.java
* /opt/cola/permits/1136414484_1613765885.07/0/spring-boot-autoconfigure-1-5-2-release-sources-2-jar/org/springframework/boot/autoconfigure/mail/MailProperties.java
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* /opt/cola/permits/1136414484_1613765885.07/0/spring-boot-autoconfigure-1-5-2-release-sources-2.jar/org/springframework/boot/autoconfigure/data/mongo/MongoClientDependsOnBeanFactoryPostProcessor.java
* /opt/cola/permits/1136414484_1613765885.07/0/spring-boot-autoconfigure-1-5-2-release-sources-2.jar/org/springframework/boot/autoconfigure/jms/artemis/ArtemisConfigurationCustomizer.java
* /opt/cola/permits/1136414484_1613765885.07/0/spring-boot-autoconfigure-1-5-2-release-sources-2.jar/org/springframework/boot/autoconfigure/cache/CacheManagerCustomizer.java
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src/arc4random_unix.h
src/closefrom.c
src/getentropy_aix.c
src/getentropy_bsd.c
src/getentropy_hpux.c
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include/bsd/vis.h
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man/explicit_bzero.3
man/fgetln.3
man/fgetwln.3
man/funopen.3bsd
man/getbsize.3
man/heapsort.3
man/nlist.3
man/queue.3bsd
man/radixsort.3
man/reallocarray.3
man/reallocf.3
man/setmode.3
man/strmode.3
man/strnstr.3
man/unvis.3
man/vis.3
man/wcsclpy.3
src/getbsize.c
src/heapsort.c
src/merge.c
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man/strtonum.3
src/arc4random.c
src/arc4random_openbsd.h
src/arc4random_uniform.c
src/arc4random_unix.h
src/closefrom.c
src/getentropy_aix.c
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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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* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1.jar/io/netty/handler/traffic/TrafficCounter.java
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  jar/io/netty/handler/ssl/SslContextBuilder.java
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  jar/io/netty/handler/ssl/OpenSslJavaxX509Certificate.java
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  jar/io/netty/handler/ssl/PemX509Certificate.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1-
  jar/io/netty/handler/ssl/PemEncoded.java
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  jar/io/netty/handler/ssl/PemX509Certificate.java
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* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1-
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* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1-jar/io/netty/handler/ssl/ReferenceCountedOpenSslServerContext.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1-jar/io/netty/handler/ssl/ReferenceCountedOpenSslEngine.java
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*/

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  jar/io/netty/handler/stream/package-info.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1-
  jar/io/netty/handler/timeout/TimeoutException.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1-
  jar/io/netty/handler/timeout/WriteTimeoutException.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1-
  jar/io/netty/handler/timeout/IdleStateEvent.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1-
  jar/io/netty/handler/timeout/IdleState.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1-
  jar/io/netty/handler/ssl/package-info.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1-
  jar/io/netty/handler/timeout/ReadTimeoutException.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1-
  jar/io/netty/handler/logging/package-info.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1-
  jar/io/netty/handler/stream/ChunkedStream.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1-
  jar/io/netty/handler/stream/ChunkedNioStream.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1-
  jar/io/netty/handler/stream/ChunkedFile.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1-
  jar/io/netty/handler/stream/IdleStateHandler.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1-
  jar/io/netty/handler/stream/IdleStateHandler.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1-
  jar/io/netty/handler/stream/ChunkedWriteHandler.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1-
  jar/io/netty/handler/stream/ReadTimeoutHandler.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1-
  jar/io/netty/handler/stream/WriteTimeoutHandler.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1-
  jar/io/netty/handler/stream/ChunkedFile.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1-
  jar/io/netty/handler/stream/IdleStateHandler.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1-
  jar/io/netty/handler/stream/ChunkedInput.java
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* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1.jar/io/netty/handler/ipfilter/AbstractRemoteAddressFilter.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1.jar/io/netty/handler/ssl/OpenSsl.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1.jar/io/netty/handler/ssl/JdkSslSession.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1.jar/io/netty/handler/ssl/JdkSslEngine.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1.jar/io/netty/handler/ipfilter/RuleBasedIpFilter.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1.jar/io/netty/handler/ssl/OpenSslDefaultApplicationProtocolNegotiator.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1.jar/io/netty/handler/ssl/OpenSslServerSessionContext.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1.jar/io/netty/handler/ssl/SslProvider.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1.jar/io/netty/handler/ssl/SslUtils.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1.jar/io/netty/handler/ssl/OpenSslServerContext.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1.jar/io/netty/handler/ipfilter/IpSubnetFilterRule.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1.jar/io/netty/handler/ssl/SupportedCipherSuiteFilter.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1.jar/io/netty/handler/ssl/package-info.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1.jar/io/netty/handler/ssl/CipherSuiteFilter.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1.jar/io/netty/handler/ssl/SimpleTrustManagerFactory.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1.jar/io/netty/handler/ssl/JdkNpnSslEngine.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1.jar/io/netty/handler/ssl/PemReader.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1.jar/io/netty/handler/ipfilter/UniqueIpFilter.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1.jar/io/netty/handler/ssl/IdentityCipherSuiteFilter.java
* /opt/cola/permits/1112671220_1607138356.67/0/netty-handler-4-1-5-final-sources-1-
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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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1.42 e2fsprogs 1.42.9-10.el7

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This is the Debian GNU/Linux prepackaged version of the ss command-line interface parsing library. It is currently distributed together with the EXT2 file system utilities, which are otherwise packaged as "e2fsprogs".

This package was put together by Yann Dirson <dirson@debian.org>, from sources obtained from a mirror of:
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Theodore Ts'o
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<signature of Ty Coon>, 1 April 1990
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That's all there is to it!
#
# This is a Makefile stub which handles the creation of BSD shared
# libraries.
#
# 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) $(OBJS))
$(MV) pic/$(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 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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Gadi Oxman, August 1995

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* /opt/cola/permits/1135888101_1613626209.41/0/spring-beans-5-2-8-release-sources-1.jar/org/springframework/beans/factory/xml/BeansDtdResolver.java
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* /opt/cola/permits/1135888101_1613626209.41/0/spring-beans-5-2-8-release-sources-1-jar/org/springframework/beans/factory/config/PreferencesPlaceholderConfigurer.java
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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>

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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
```

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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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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.

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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.

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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.

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.

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is invoked, then you must make a good faith effort to ensure that,
in the event an application does not supply such function or
table, the facility still operates, and performs whatever part of
its purpose remains meaningful.

(For example, a function in a library to compute square roots has
a purpose that is entirely well-defined independent of the
application. Therefore, Subsection 2d requires that any
application-supplied function or table used by this function must
be optional: if the application does not supply it, the square
root function must still compute square roots.)

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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
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In addition, mere aggregation of another work not based on the Library
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Once this change is made in a given copy, it is irreversible for
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This option is useful when you wish to copy part of the code of
the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or
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under the terms of Sections 1 and 2 above provided that you accompany
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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.

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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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1.63 java-compression 1.3.0
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In addition, mere aggregation of another work not based on the Program
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1.82 jaxb-core 2.2.11

1.83 datatype 1.4.01

1.84 eclipse-compiler 3.10.2.v20150120 1634

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import org.eclipse.jface.text.BadLocationException;
import org.eclipse.jface.text.IDocument;

/**
* A <code>CopyingRangeMarker</code> can be used to track positions when executing
* text edits. Additionally a copying range marker stores a local copy of the
* text it captures when it gets executed.
* 
* @since 3.0
*/

public final class CopyingRangeMarker extends TextEdit {

private String fText;

/**
* Creates a new <tt>CopyRangeMarker</tt> for the given
* offset and length.
* 
* @param offset the marker's offset
* @param length the marker's length
*/

public CopyingRangeMarker(int offset, int length) {
    super(offset, length);
}

/* non Java-doc
* @see TextEdit#doCopy
* /

protected TextEdit doCopy() {
    return new CopyingRangeMarker(this);
}

/*
* @see TextEdit#accept0
*/
protected void accept0(TextEditVisitor visitor) {
    boolean visitChildren = visitor.visit(this);
    if (visitChildren) {
        acceptChildren(visitor);
    }
}

/* non Java-doc */
* @see TextEdit#performDocumentUpdating
*/
/* package */ int performDocumentUpdating(IDocument document) throws BadLocationException {
    fText= document.get(getOffset(), getLength());
    fDelta= 0;
    return fDelta;
}

/* non Java-doc */
* @see TextEdit#deleteChildren
*/
/* package */ boolean deleteChildren() {
    return false;
}
}

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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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Mersenne Twister

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

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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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
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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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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

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* /opt/cola/permits/1136416449_1613765587.44/0/spring-boot-1-5-2-release-sources-2-
  jar/org/springframework/boot/context/embedded/tomcat/TomcatResources.java
* /opt/cola/permits/1136416449_1613765587.44/0/spring-boot-1-5-2-release-sources-2-
  jar/org/springframework/boot/bind/PropertiesConfigurationFactory.java
* /opt/cola/permits/1136416449_1613765587.44/0/spring-boot-1-5-2-release-sources-2-
  jar/org/springframework/boot/context/event/EventPublishingRunListener.java
* /opt/cola/permits/1136416449_1613765587.44/0/spring-boot-1-5-2-release-sources-2-
  jar/org/springframework/boot/SpringApplication.java
* /opt/cola/permits/1136416449_1613765587.44/0/spring-boot-1-5-2-release-sources-2-
  jar/org/springframework/boot/yaml/SpringProfileDocumentMatcher.java
* /opt/cola/permits/1136416449_1613765587.44/0/spring-boot-1-5-2-release-sources-2-
  jar/org/springframework/boot/context/embedded/undertow/UndertowEmbeddedServletContainerFactory.java
* /opt/cola/permits/1136416449_1613765587.44/0/spring-boot-1-5-2-release-sources-2-
  jar/org/springframework/boot/web/support/SpringBootServletInitializer.java
* /opt/cola/permits/1136416449_1613765587.44/0/spring-boot-1-5-2-release-sources-2-
  jar/org/springframework/boot/logging/LoggerConfiguration.java
* /opt/cola/permits/1136416449_1613765587.44/0/spring-boot-1-5-2-release-sources-2-
  jar/org/springframework/boot/context/config/ConfigFileApplicationListener.java
* /opt/cola/permits/1136416449_1613765587.44/0/spring-boot-1-5-2-release-sources-2-
  jar/org/springframework/boot/jdbc/DatabaseDriver.java
* /opt/cola/permits/1136416449_1613765587.44/0/spring-boot-1-5-2-release-sources-2-
  jar/org/springframework/boot/context/config/ConfigFileApplicationListener.java
* /opt/cola/permits/1136416449_1613765587.44/0/spring-boot-1-5-2-release-sources-2-
  jar/org/springframework/boot/json/JacksonJsonParser.java
* /opt/cola/permits/1136416449_1613765587.44/0/spring-boot-1-5-2-release-sources-2-
  jar/org/springframework/boot/context/embedded/tomcat/TomcatEmbeddedServletContainer.java
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  */opt/cola/permits/1136416449_1613765587.44/0/spring-boot-1-5-2-release-sources-2-
jar/org/springframework/boot/builder/ParentContextApplicationContextInitializer.java
  */opt/cola/permits/1136416449_1613765587.44/0/spring-boot-1-5-2-release-sources-2-
jar/org/springframework/boot/web/support/ErrorPageFilter.java
  */opt/cola/permits/1136416449_1613765587.44/0/spring-boot-1-5-2-release-sources-2-
jar/org/springframework/boot/context/annotation/package-info.java
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jar/org/springframework/boot/context/embedded/undertow/CompositeResourceManager.java
  */opt/cola/permits/1136416449_1613765587.44/0/spring-boot-1-5-2-release-sources-2-
jar/org/springframework/boot/web/servlet/ServletContextInitializerBeans.java
  */opt/cola/permits/1136416449_1613765587.44/0/spring-boot-1-5-2-release-sources-2-
jar/org/springframework/boot/context/embedded/tomcat/TomcatEmbeddedServletContainerFactory.java
  */opt/cola/permits/1136416449_1613765587.44/0/spring-boot-1-5-2-release-sources-2-
jar/org/springframework/boot/logging/logback/ColorConverter.java
  */opt/cola/permits/1136416449_1613765587.44/0/spring-boot-1-5-2-release-sources-2-
jar/org/springframework/boot/context/embedded/tomcat/TomcatContextCustomizer.java
  */opt/cola/permits/1136416449_1613765587.44/0/spring-boot-1-5-2-release-sources-2-
jar/org/springframework/boot/context/embedded/tomcat/TomcatConnectorCustomizer.java
  */opt/cola/permits/1136416449_1613765587.44/0/spring-boot-1-5-2-release-sources-2-
jar/org/springframework/boot/context/properties/ConfigurationPropertiesBindingPostProcessorRegistrar.java
  */opt/cola/permits/1136416449_1613765587.44/0/spring-boot-1-5-2-release-sources-2-
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* /opt/cola/permits/1136416449_1613765587.44/0/spring-boot-1-5-2-release-sources-2-jar/org/springframework/boot/web/servlet/ErrorPageRegistrarBeanPostProcessor.java
* /opt/cola/permits/1136416449_1613765587.44/0/spring-boot-1-5-2-release-sources-2-jar/org/springframework/boot/web/servlet/ServletListenerRegistrationBean.java
* /opt/cola/permits/1136416449_1613765587.44/0/spring-boot-1-5-2-release-sources-2-jar/org/springframework/boot/env/EnvironmentPostProcessor.java
* /opt/cola/permits/1136416449_1613765587.44/0/spring-boot-1-5-2-release-sources-2-jar/org/springframework/boot/diagnostics/analyzer/ConnectorStartFailureAnalyzer.java
* /opt/cola/permits/1136416449_1613765587.44/0/spring-boot-1-5-2-release-sources-2-jar/org/springframework/boot/web/servlet/RegistrationBean.java
* /opt/cola/permits/1136416449_1613765587.44/0/spring-boot-1-5-2-release-sources-2-jar/org/springframework/boot/context/embedded/package-info.java
* /opt/cola/permits/1136416449_1613765587.44/0/spring-boot-1.5.2-release-sources-2.jar/org/springframework/boot/ApplicationHome.java
* /opt/cola/permits/1136416449_1613765587.44/0/spring-boot-1.5.2-release-sources-2.jar/org/springframework/boot/SpringApplicationBannerPrinter.java
* /opt/cola/permits/1136416449_1613765587.44/0/spring-boot-1.5.2-release-sources-2.jar/org/springframework/boot/diagnostics/analyzer/package-info.java
* /opt/cola/permits/1136416449_1613765587.44/0/spring-boot-1.5.2-release-sources-2.jar/org/springframework/boot/jackson/package-info.java
* /opt/cola/permits/1136416449_1613765587.44/0/spring-boot-1.5.2-release-sources-2.jar/org/springframework/boot/context/embedded/SslStoreProvider.java
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* /opt/cola/permits/1136416449_1613765587.44/0/spring-boot-1.5.2-release-sources-2.jar/org/springframework/boot/jackson/package-info.java
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* /opt/cola/permits/1136416449_1613765587.44/0/spring-boot-1-5-2-release-sources-2.jar/org/springframework/boot/BeanDefinitionLoader.java
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* /opt/cola/permits/1136416449_1613765587.44/0/spring-boot-1-5-2-release-sources-2.jar/org/springframework/boot/orm/jpa/hibernate/SpringImplicitNamingStrategy.java
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* /opt/cola/permits/1136416449_1613765587.44/0/spring-boot-1-5-2-release-sources-2.jar/org/springframework/boot/jta/narayana/NarayanaDataSourceBean.java
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* /opt/cola/permits/1136416449_1613765587.44/0/spring-boot-1-5-2-release-sources-2.jar/org/springframework/boot/diagnostics/PortInUseFailureAnalyzer.java
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* /opt/cola/permits/1136416449_1613765587.44/0/spring-boot-1-5-2-release-sources-2.jar/org/springframework/boot/diagnostics/analyzer/BeanNotOfRequiredTypeFailureAnalyzer.java
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* /opt/cola/permits/1136416449_1613765587.44/0/spring-boot-1-5-2-release-sources-2-jar/org/springframework/boot/logging/DeferredLog.java
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* /opt/cola/permits/1136416449_1613765587.44/0/spring-boot-1-5-2-release-sources-2-jar/org/springframework/boot/context/properties/ConfigurationBeanFactoryMetaData.java
* /opt/cola/permits/1136416449_1613765587.44/0/spring-boot-1-5-2-release-sources-2-jar/org/springframework/boot/context/embedded/AnnotationConfigEmbeddedWebApplicationContext.java
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jar/org/springframework/boot/bind/RelaxedBindingNotWritablePropertyException.java
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<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice

That's all there is to it!
1.94 shared-mime-info 1.8-1+deb9u1

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### 1.95 scala-compiler 2.10.1

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 * tools.tooltip 1.1.3 - Tooltips done right.
 * 
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 * Launch : November 2008
 * Date: ${date}
 * Revision: ${revision}
 */

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```
\* \* Local modules are replaced by variables and classes
\* \* Calls to case factory methods are replaced by new's.
\* \* Eliminate branches in a conditional if the condition is a constant
\* \*
\* \* @author Martin Odersky
\* \* @version 1.0
\* \*
\* \* @todo Check whether we always check type parameter bounds.
\* */

Found in path(s):
* /opt/cola/permits/1141007511_1614921347.91/0/scala-compiler-2-10-1-sources-1-jar/scala/tools/nsc/typechecker/RefChecks.scala
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* /opt/cola/permits/1141007511_1614921347.91/0/scala-compiler-2-10-1-sources-1-jar/scala/tools/ant/templates/tool-unix.tmpl
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/**
* @preserve jquery.layout 1.3.0 - Release Candidate 30.62
* $Date: 2012-08-04 08:00:00 (Thu, 23 Aug 2012) $
* $Rev: 303006 $
* 
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* 
* Changelog: http://layout.jquery-dev.net/changelog.cfm#1.3.0.rc30.62
* NOTE: This is a short-term release to patch a couple of bugs.
* These bugs are listed as officially fixed in RC30.7, which will be released shortly.
* 
* Docs: http://layout.jquery-dev.net/documentation.html
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  jar/scalatools/nsc/doc/html/resource/lib/raphael-min.js
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/** The main attribution phase. */

Found in path(s):
* /opt/cola/permits/1141007511_1614921347.91/0/scala-compiler-2-10-1-sources-1-
  jar/scalatools/nsc/typechecker/Analyzer.scala
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/* NSC -- new Scala compiler
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 * Copyright 2007 Google Inc. All Rights Reserved.
 * Author: bqe@google.com (Burak Emir)
 */

Found in path(s):
* /opt/cola/permits/1141007511_1614921347.91/0/scala-compiler-2-10-1-sources-1-
  jar/scalatools/nsc/matching/ParallelMatching.scala

1.96 geo-ip 2.9.0
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1.97 tzdata 2017c-1.el7

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1.98 jetty-security 8.1.7.v20120910

1.99 java-common 0.58

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1.100 slf4j-simple 1.7.23

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jar/org/slf4j/impl/StaticLoggerBinder.java
* /opt/cola/permits/1141013433_1614921809.3/0/slf4j-simple-1-7-23-sources-1-
jar/org/slf4j/impl/StaticMarkerBinder.java
* /opt/cola/permits/1141013433_1614921809.3/0/slf4j-simple-1-7-23-sources-1-
jar/org/slf4j/impl/SimpleLoggerFactory.java
* /opt/cola/permits/1141013433_1614921809.3/0/slf4j-simple-1-7-23-sources-1-
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1.101 jetty-util 8.1.7.v20120910

1.102 libxv 1.0.11-1
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1.103 libsemanage 2.5-8.el7

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1.109 protobuf-java-util 3.2.0

1.110 gnupg 2.0.22-4.el7
1.110.1 Available under license :

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1.117 libxrender 0.9.10-1.el7
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/**
 * Searches the specified list for the specified object using the binary
 * search algorithm. The list must be sorted into ascending order according to
 * the specified comparator (as by the Collections.sort(List,
 * Comparator) Collections.sort(List, Comparator) method), prior to making
 * this call. If it is not sorted, the results are undefined.
 *<p>
 * <code>Returns the index of the element in the list which has the specified</code>
 * <code>Relation</code> to the specified object. So as to provide meaningful
 * results in all cases, <code>-1</code> is considered to be the index of negative
 * infinity, and <code>list.size()</code> is considered to be the index of positive
 * infinity. The exception is <code>Relation#EQUAL EQUAL</code>. If <code>code EQUAL</code>
 * is specified and no equal element is found, <code>-1</code> is returned, but it
 * should not be interpreted as "negative infinity."
 *<p>
 * <p>If there are duplicate elements, see the documentation on the relation
 * for more details.
 *<p>
 * This method runs in log(n) time for a random access list (which
 * provides near-constant-time positional access).
 *<p>
 * @param list the list to be searched.
 * @param e the value to be searched for.
 * @param comparator the comparator by which the list is ordered.
 * @return the index of element with the specified relation to the search key,
 *         if it is contained in the list. Otherwise, if negative infinity has
 *         the specified relation (or if <code>Relation#EQUAL EQUAL</code> and
 *         the search key was not in the list), returns <code>-1</code>, or if
 *         positive infinity has the specified relation, returns <code>list.size()</code>.
 * @throws NullPointerException if <code>key</code> is null and the specified
 *         comparator does not accept null values.
 * @throws ClassCastException if the list contains elements that are not
 *         <i>mutually comparable</i> using the specified comparator, or the
 *         search key is not mutually comparable with the elements of the list
 *         using this comparator.
 */

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* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/util/concurrent/Futures.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/util/concurrent/UncheckedTimeoutException.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/io/AppendableWriter.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/collection/Hashing.java
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 */
/**
 * Wrapper around {@link System#arraycopy} so that it can be emulated
 * correctly in GWT.
 */
<p>It is only intended for the case {src} and {dest} are different. It also doesn't validate the types and indices.

As of GWT 2.0, the built-in System.arraycopy doesn't work in general case. See http://code.google.com/p/google-web-toolkit/issues/detail?id=3621 for more details.

*/

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* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collection/Platform.java

Found in path(s):
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collection/AbstractMapBasedMultiset.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collection/LinkedHashMultiset.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/io/LittleEndianDataOutputStream.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/io/ForwardingListIterator.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/io/Closeables.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/io/package-info.java
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* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collection/EmptyImmutableSet.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/io/CountingOutputStream.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collection/TreeMultimap.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/util/concurrent/package-info.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collection/Multimaps.java
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* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collection/Synchronized.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collection/SingletonImmutableSet.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collection/ObjectArrays.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collection/Interner.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collection/AbstractMultiset.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collection/NaturalOrdering.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collection/EnumHashBiMap.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collection/FinalizablePhantomReference.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collection/Interners.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/util/concurrent/ListenableFuture.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/base/FinalizableSoftReference.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/io/MultiInputStream.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collection/ForwardingConcurrentMap.java
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* /opt/cola/permissions/1110728216_1606847014.1/jar/com/google/common/collect/ImmutableListMultimap.java
* /opt/cola/permissions/1110728216_1606847014.1/jar/com/google/common/collect/Collections2.java
* /opt/cola/permissions/1110728216_1606847014.1/jar/com/google/common/collect/EmptyImmutableMap.java
* /opt/cola/permissions/1110728216_1606847014.1/jar/com/google/common/primitives/Floats.java
* /opt/cola/permissions/1110728216_1606847014.1/jar/com/google/common/primitives/Longs.java
* /opt/cola/permissions/1110728216_1606847014.1/jar/com/google/common/primitives/Ints.java
* /opt/cola/permissions/1110728216_1606847014.1/jar/com/google/common/collect/ImmutableBiMap.java
* /opt/cola/permissions/1110728216_1606847014.1/jar/com/google/common/io/MultiReader.java
1.121 spring-loaded 1.2.6.RELEASE

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* /opt/cola/permits/1140977290_1614917345.68/0/springloaded-1-2-6-release-sources-2-jar/org/springsource/loaded/DispatcherBuilder.java
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* /opt/cola/permits/1140977290_1614917345.68/0/springloaded-1-2-6-release-sources-2-jar/org/springsource/loaded/SpringLoaded.java
* /opt/cola/permits/1140977290_1614917345.68/0/springloaded-1-2-6-release-sources-2-jar/org/springsource/loaded/agent/Impossible.java
* /opt/cola/permits/1140977290_1614917345.68/0/springloaded-1-2-6-release-sources-2-jar/org/springsource/loaded/ri/StaticLookup.java
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* /opt/cola/permits/1140977290_1614917345.68/0/springloaded-1-2-6-release-sources-2-jar/org/springsource/loaded/MethodInvokerRewriter.java
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* /opt/cola/permits/1140977290_1614917345.68/0/springloaded-1-2-6-release-sources-2-jar/org/springsource/loaded/agent/GroovyPlugin.java
* /opt/cola/permits/1140977290_1614917345.68/0/springloaded-1-2-6-release-sources-2-jar/org/springsource/loaded/ri/GetDeclaredMethodLookup.java
* /opt/cola/permits/1140977290_1614917345.68/0/springloaded-1-2-6-release-sources-2-jar/org/springsource/loaded/pluginhelpers/EmptyCtor.java
* /opt/cola/permits/1140977290_1614917345.68/0/springloaded-1-2-6-release-sources-2-jar/org/springsource/loaded/RIH.java
* /opt/cola/permits/1140977290_1614917345.68/0/springloaded-1-2-6-release-sources-2-jar/org/springsource/loaded/ConstantPoolChecker.java
* /opt/cola/permits/1140977290_1614917345.68/0/springloaded-1-2-6-release-sources-2-jar/org/springsource/loaded/ri/OriginalClassInvoker.java
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/**
* This class computes and then encapsulates what has changed between the original form of a type and a newly
* loaded
* version.
* 
* @author Andy Clement
* @since 0.5.0
*/

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jar/org/springsource/loaded/IncrementalTypeDescriptor.java
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* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-jar/io/netty/handler/codec/ProtocolDetectionState.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-jar/io/netty/handler/codec/HeadersUtils.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-jar/io/netty/handler/codec/protobuf/ProtobufEncoderNano.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-jar/io/netty/handler/codec/protobuf/ProtobufDecoderNano.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-jar/io/netty/handler/codec/UnsupportedValueConverter.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-jar/io/netty/handler/codec/protobuf/ProtobufVarint32LengthFieldPrepender.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-jar/io/netty/handler/codec/protobuf/ProtobufEncoder.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-jar/io/netty/handler/codec/protobuf/ProtobufDecoder.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-jar/io/netty/handler/codec/protobuf/ProtobufVarint32FrameDecoder.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-jar/io/netty/handler/codec/ProtocolDetectionResult.java

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* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-jar/io/netty/handler/codec/compression/ZlibDecoder.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-jar/io/netty/handler/codec/marshalling/CompatibleMarshallingDecoder.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-jar/io/netty/handler/codec/compression/DecompressionException.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-jar/io/netty/handler/codec/compression/JZlibEncoder.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-jar/io/netty/handler/codec/marshalling/ChannelBufferByteOutput.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-jar/io/netty/handler/codec/DecoderResult.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-jar/io/netty/handler/codec/bytes/package-info.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-jar/io/netty/handler/codec/protobuf/package-info.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-jar/io/netty/handler/codec/LengthFieldPrepender.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-jar/io/netty/handler/codec/EncoderException.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-jar/io/netty/handler/codec/FixedLengthFrameDecoder.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-jar/io/netty/handler/codec/CorruptedFrameException.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-jar/io/netty/handler/codec/compression/ZlibWrapper.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-
jar/io/netty/handler/codec/LineBasedFrameDecoder.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-
jar/io/netty/handler/codec/compression/CompressionException.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-
jar/io/netty/handler/codec/serialization/CompactObjectInputStream.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-
jar/io/netty/handler/codec/serialization/ClassResolver.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-
jar/io/netty/handler/codec/marshalling/package-info.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-
jar/io/netty/handler/codec/ByteToMessageDecoder.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-
jar/io/netty/handler/codec/marshalling/DefaultUnmarshallProvider.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-
jar/io/netty/handler/codec/MessageToMessageDecoder.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-
jar/io/netty/handler/codec/compression/JZlibDecoder.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-
jar/io/netty/handler/codec/compression/Snappy.java
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jar/io/netty/handler/codec/serialization/ObjectEncoderOutputStream.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-
jar/io/netty/handler/codec/DelimiterBasedFrameDecoder.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-
jar/io/netty/handler/codec/marshalling/MarshallingEncoder.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-
jar/io/netty/handler/codec/serialization/package-info.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-
jar/io/netty/handler/codec/base64/Base64Encoder.java

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jar/io/netty/handler/codec/string/LineEncoder.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-
jar/io/netty/handler/codec/string/LineSeparator.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-
jar/io/netty/handler/codec/compression/CompressionUtil.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-
jar/io/netty/handler/codec/CodecOutputList.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-
jar/io/netty/handler/codec/compression/ByteBufChecksum.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-
jar/io/netty/handler/codec/DatagramPacketDecoder.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-
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A decoder that splits the received ByteBufs 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.

- \@link \ref LengthFieldBasedFrameDecoder\#<tt>lengthFieldOffset</tt>, \@link \ref LengthFieldBasedFrameDecoder\#<tt>lengthFieldLength</tt>, \@link \ref LengthFieldBasedFrameDecoder\#<tt>lengthAdjustment</tt>, \@link \ref LengthFieldBasedFrameDecoder\#<tt>initialBytesToStrip</tt>

The value of the length field in this example is \texttt{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.

- \texttt{lengthFieldOffset} = \texttt{0}
- \texttt{lengthFieldLength} = \texttt{2}
- \texttt{lengthAdjustment} = \texttt{0}
- \texttt{initialBytesToStrip} = \texttt{0 (= do not strip header)}

BEFORE DECODE (14 bytes) AFTER DECODE (14 bytes)

\begin{verbatim}
<table>
<thead>
<tr>
<th>Length</th>
<th>Actual Content</th>
</tr>
</thead>
<tbody>
<tr>
<td>0x000C</td>
<td>&quot;HELLO, WORLD&quot;</td>
</tr>
</tbody>
</table>
\end{verbatim}

Because we can get the length of the content by calling \texttt{ByteBuf\#readableBytes()}, you might want to strip the length field by specifying \texttt{initialBytesToStrip=2}. In this example, we specified \texttt{initialBytesToStrip=2}, that is same with the length of the length field, to strip the first two bytes.

- \texttt{lengthFieldOffset} = \texttt{0}
- \texttt{lengthFieldLength} = \texttt{2}
- \texttt{lengthAdjustment} = \texttt{0}
- \texttt{initialBytesToStrip} = \texttt{2 (= the length of the Length field)}
* 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
* <tt>lengthAdjustment</tt>. 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.
* <pre>
* lengthFieldOffset = 0
* lengthFieldLength = 2
* <b>lengthAdjustment</b> = <b>-2</b> (= the length of the Length field)
* initialBytesToStrip = 0
*
* BEFORE DECODE (14 bytes)         AFTER DECODE (14 bytes)
* +--------+----------------+      +--------+----------------+
* | Length | Actual Content |----->| Length | Actual Content |
* | 0x000E | "HELLO, WORLD" |      | 0x000E | "HELLO, WORLD" |
* +--------+----------------+      +--------+----------------+
* </pre>
*
* <h3>3 bytes length field at the end of 5 bytes header, do not strip header</h3>
*
* The following message is a simple variation of the first example. An extra
* header value is prepended to the message. <tt>lengthAdjustment</tt> is zero
* again because the decoder always takes the length of the prepended data into
* account during frame length calculation.
* <pre>
* <b>lengthFieldOffset</b> = <b>2</b> (= the length of Header 1)
* <b>lengthFieldLength</b> = <b>3</b>
* 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" |
* +----------------+----------------+      +----------------+----------------+
* 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 `<tt>lengthAdjustment</tt>` so that the decoder counts the extra
* header into the frame length calculation.
* `<pre>
* lengthFieldOffset = 0
* lengthFieldLength = 3
* `<b>lengthAdjustment</b>` = `<b>2</b>` (= the length of Header 1)
* initialBytesToStrip = 0
* `</pre>`

* 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" |
* +----------+----------+----------------+      +----------+----------+----------------+
* `</pre>`

* strip the first header field and the length field</h3>

* 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>initialBytesToStrip</tt>`.
* `<pre>
* 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)
* `</pre>`

* 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>`

* strip the first header field and the length field, the length field
* represents the length of the whole message</h3>
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 lengthAdjustment.

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.

<pre>
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>

@see LengthFieldPrepender

*/

Found in path(s):
*/opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-jar/io/netty/handler/codec/LengthFieldBasedFrameDecoder.java
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Found in path(s):
*/opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-jar/io/netty/handler/codec/Headers.java
*/opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-jar/io/netty/handler/codec/DefaultHeaders.java
*/opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-
jar/io.netty/handler/codec/EmptyHeaders.java
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* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-
jar/io.netty/handler/codec/AsciiHeadersEncoder.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-
jar/io.netty/handler/codec/compression/Lz4Constants.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-
jar/io.netty/handler/codec/compression/Bzip2Decoder.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-
jar/io.netty/handler/codec/compression/LzfDecoder.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-
jar/io.netty/handler/codec/compression/Lz4FrameDecoder.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-
jar/io.netty/handler/codec/compression/Bzip2HuffmanStageDecoder.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-
jar/io.netty/handler/codec/compression/Bzip2HuffmanStageEncoder.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-
jar/io.netty/handler/codec/compression/Bzip2MoveToFrontTable.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-
jar/io.netty/handler/codec/compression/Bzip2BitReader.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-
jar/io.netty/handler/codec/compression/FastLz.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-
jar/io.netty/handler/codec/CodecUtil.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-
jar/io.netty/handler/codec/compression/Bzip2MoveToFrontTable.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-
jar/io.netty/handler/codec/compression/Bzip2BitReader.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-
jar/io.netty/handler/codec/CodecUtil.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1.jar/io/netty/handler/codec/MessageAggregationException.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1.jar/io/netty/handler/codec/compression/FastLzFrameEncoder.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1.jar/io/netty/handler/codec/compression/DecoderResultProvider.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1.jar/io/netty/handler/codec/compression/Bzip2MTFAndRLE2StageEncoder.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1.jar/io/netty/handler/codec/compression/FastLzFrameDecoder.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1.jar/io/netty/handler/codec/compression/Bzip2Rand.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1.jar/io/netty/handler/codec/compression/Crc32.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1.jar/io/netty/handler/codec/compression/Lz4FrameEncoder.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1.jar/io/netty/handler/codec/compression/Bzip2BlockCompressor.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1.jar/io/netty/handler/codec/compression/Bzip22BitWriter.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1.jar/io/netty/handler/codec/compression/Bzip2BlockDecompressor.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1.jar/io/netty/handler/codec/compression/Bzip2DivSufSort.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1.jar/io/netty/handler/codec/compression/Crc32.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1.jar/io/netty/handler/codec/compression/LzfEncoder.java

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*/

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* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-
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* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-jar/io/netty/handler/codec/xml/XmlFrameDecoder.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-jar/io/netty/handler/codec/compression/JdkZlibDecoder.java
* /opt/cola/permits/1112671093_1607138370.57/0/netty-codec-4-1-5-final-sources-1-jar/io/netty/handler/codec/compression/Crc32c.java
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<lib><span class="n">gssapi</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></lib>

<lib><span class="n">gssapi</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></lib>

<lib><span class="n">gssapi</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></lib>

<lib><span class="n">gssapi</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></lib>

<lib><span class="n">gssapi</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></lib>

<lib><span class="n">gssapi</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></lib>

<lib><span class="n">gssapi</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></lib>

<lib><span class="n">gssapi</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></lib>

<lib><span class="n">gssapi</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></lib>

<lib><span class="n">gssapi</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></lib>

<lib><span class="n">gssapi</span><span class="o">/</span><span class="n">mechglue</span><span class="o">/</span><span class="n">g_inquire_context</span><span class="o">.</span><span class="n">c</span></lib>

<lib><span class="n">gssapi</span><span class="o">/</span><span class="n">mechglue</span><span class="o">/</span><span class="n">g_inquire_cred</span><span class="o">.</span><span class="n">c</span></lib>

<lib><span class="n">gssapi</span><span class="o">/</span><span class="n">mechglue</span><span class="o">/</span><span class="n">g_inquire_names</span><span class="o">.</span><span class="n">c</span></lib>

<lib><span class="n">gssapi</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></lib>

<lib><span class="n">gssapi</span><span class="o">/</span><span class="n">mechglue</span><span class="o">/</span><span class="n">g_rel_buffer</span><span class="o">.</span><span class="n">c</span></lib>
and the initial implementation of incremental propagation, including the following new or changed files:
include <iprop_hdr.h>
#include <kadmin/svc/ipropd_svc.c>
#include <lib/kdb/iprop.x>
#include <lib/kdb/kdb_convert.c>
#include <lib/kdb/kdb_log.c>
#include <lib/krb5/error_tables/kdb5_err.et>
#include <kprop/kpropd_rpc.c>
#include <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/gAcceptSecContext.c
    lib/gssapi/mechglue/gAcquireCred.c
    lib/gssapi/mechglue/gCannonName.c
    lib/gssapi/mechglue/gCompareName.c
    lib/gssapi/mechglue/gContextTime.c
    lib/gssapi/mechglue/gDeleteSecContext.c
    lib/gssapi/mechglue/gDspName.c
    lib/gssapi/mechglue/gDspStatus.c
    lib/gssapi/mechglue/gDupName.c
    lib/gssapi/mechglue/gExpSecContext.c
    lib/gssapi/mechglue/gExportName.c
    lib/gssapi/mechglue/gGlue.c
    lib/gssapi/mechglue/gImpName.c
    lib/gssapi/mechglue/gImpSecContext.c
    lib/gssapi/mechglue/gInitSecContext.c
    lib/gssapi/mechglue/gInitialize.c
    lib/gssapi/mechglue/gInquireContext.c
    lib/gssapi/mechglue/gInquireCred.c
    lib/gssapi/mechglue/gInquireNames.c
    lib/gssapi/mechglue/gProcessContext.c
    lib/gssapi/mechglue/gRelBuffer.c
    lib/gssapi/mechglue/gRelCred.c
    lib/gssapi/mechglue/gRelName.c
    lib/gssapi/mechglue/gRelOidSet.c
    lib/gssapi/mechglue/gSeal.c
    lib/gssapi/mechglue/gSign.c
    lib/gssapi/mechglue/gStoreCred.c
    lib/gssapi/mechglue/gUnseal.c
    lib/gssapi/mechglue/gUserok.c
    lib/gssapi/mechglue/gUtils.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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var DOCUMENTATION_OPTIONS = {
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  VERSION: '1.17',
  COLLAPSE_INDEX: false,
  FILE_SUFFIX: '.html',
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======================================================================

The implementations of GSSAPI mechglue in GSSAPI-SPNEGO in
"src/lib/gssapi", including the following files:

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:

include/iprop_hdr.h
kadmin/server/ipropd_svc.c
lib/kdb/iprop.x
lib/kdb/kdb_convert.c
lib/kdb/kdb_log.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')
            else:
                warn(fname, ln, 'License after code')
        elif nonlicense_seen:
            warn(fname, ln, 'License after non-license comments')
        break
        # 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)
.. _mitK5license:

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

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   :hidden:

   copyright.rst

.. include:: notice.rst
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==========

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/* -*- mode: c; c-basic-offset: 4; indent-tabs-mode: nil -*-
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1.131 pam 1.1.8-3.6

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1.133 commons-codec 1.9

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Upstream-Contact: Yann Collet <Cyan4973@github.com>
Source: https://github.com/lz4/lz4
1.145 curl 7.58.0-2ubuntu3.10

1.145.1 Available under license :

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

libcurl can be built to use a fair amount of various third party libraries, libraries that are written and provided by other parties that are distributed using their own licenses. Even libcurl itself contains code that may cause problems to some. This document attempts to describe what licenses libcurl and the other libraries use and what possible dilemmas linking and mixing them all can lead to for end users.

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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
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This license, the Library General Public License, applies to some
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Also, for each distributor's protection, we want to make certain that everyone understands that there is no warranty for this free library. If the library is modified by someone else and passed on, we want its recipients to know that what they have is not the original version, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that companies distributing free software will individually obtain patent licenses, thus in effect transforming the program into proprietary software. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License, which was designed for utility programs. This license, the GNU Library General Public License, applies to certain designated libraries. This license is quite different from the ordinary one; be sure to read it in full, and don't assume that anything in it is the same as in the ordinary license.

The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.
The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.

Note that it is possible for a library to be covered by the ordinary General Public License rather than by this special one.

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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.

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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
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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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.

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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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1.149 npth 1.5-3
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To protect your rights, we need to make restrictions that forbid distributors to deny you these rights or to ask you to surrender these rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library or if you modify it.

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link other code with the library, you must provide complete object files to the recipients, so that they can relink them with the library after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

We protect your rights with a two-step method: (1) we copyright the library, and (2) we offer you this license, which gives you legal permission to copy, distribute and/or modify the library.

To protect each distributor, we want to make it very clear that there is no warranty for the free library. Also, if the library is modified by someone else and passed on, the recipients should know that what they have is not the original version, so that the original author's reputation will not be affected by problems that might be introduced by others.

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When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General
Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

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4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

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### 1.151 wagon-file 2.10

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<!-- Navigation -->
<header>
<nav class="navbar navbar-default navbar-fixed-top">
<div class="container">
<div class="navbar-header">
<button class="navbar-toggle" type="button" data-toggle="collapse" data-target="#mainnav-collapse">
<span class="sr-only">Toggle navigation</span>
<span class="icon-bar"></span>
<span class="icon-bar"></span>
<span class="icon-bar"></span>
</button>
</div>
</div>
</nav>
</header>
<li><a href="/foundation/thanks.html">Thanks</a></li>
</ul>
</li>
</div>
</nav>
</header>  

<!-- / Navigation -->
<div class="container">
  <div class="row">
    <div class="col-md-9 col-sm-8 col-xs-12">
      <img src="/img/asf_logo.png" alt="Apache Logo" style="max-width: 100%;">
      <a href="http://apache.org/foundation/contributing.html" title="Support Apache" style="margin-left: 150px;">
        <img src="/images/SupportApache-small.png" style="height: 150px; width: 150px;">
      </a>
    </div>
    <div class="col-md-3 col-sm-4 col-xs-12">
      <div class="input-group" style="margin-bottom: 5px;">
        <script>
          (function() {
            var cx = '005703438322411770421:5mgshgrgx2u';
            var gcse = document.createElement('script');
            gcse.type = 'text/javascript';
            gcse.async = true;
            gcse.src = (document.location.protocol == 'https:' ? 'https:' : 'http:') + '://cse.google.com/cse.js?cx='+ cx;
            var s = document.getElementsByTagName('script')[0];
            s.parentNode.insertBefore(gcse, s);
          }());
        </script>
        <gcse:searchbox-only></gcse:searchbox-only>
      </div>
      <a role="button" class="btn btn-block btn-default btn-xs" href="/foundation/governance/">The Apache Way</a>
      <a role="button" class="btn btn-block btn-default btn-xs" href="https://community.apache.org/contributors/">Contribute</a>
      <a role="button" class="btn btn-block btn-default btn-xs" href="/foundation/thanks.html">ASF Sponsors</a>
    </div>
  </div>
</div>

/* The following code is added by mdx_elementid.py */
/* It was originally lifted from http://subversion.apache.org/style/site.css */
/* * Hide class="elementid-permalink", except when an enclosing heading * has the :hover property. */
.headerlink, .elementid-permalink {
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      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
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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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jar/io/netty/resolver/NoopAddressResolverGroup.java
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1.161 ustr 1.0.4 16.el7
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* /opt/cola/permits/1001043290_1606875109.25/0/grpc-core-1-5-0-sources-3-jar/io/grpc/internal/ManagedChannelImpl.java
* /opt/cola/permits/1001043290_1606875109.25/0/grpc-core-1-5-0-sources-3-jar/io/grpc/internal/FailingClientTransport.java
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* /opt/cola/permits/1001043290_1606875109.25/0/grpc-core-1-5-0-sources-3-jar/io/grpc/NameResolverProvider.java
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* /opt/cola/permits/1001043290_1606875109.25/0/grpc-core-1-5-0-sources-3-jar/io/grpc/ServiceDescriptor.java
* /opt/cola/permits/1001043290_1606875109.25/0/grpc-core-1-5-0-sources-3-jar/io/grpc/CallCredentials.java
* /opt/cola/permits/1001043290_1606875109.25/0/grpc-core-1-5-0-sources-3-jar/io/grpc/InternalMethodDescriptor.java
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*/opt/cola/permits/1001043290_1606875109.25/0/grpc-core-1-5-0-sources-3-jar/io/grpc/internal/AbstractManagedChannelImpl.java
*/opt/cola/permits/1001043290_1606875109.25/0/grpc-core-1-5-0-sources-3-jar/io/grpc/package-info.java
*/opt/cola/permits/1001043290_1606875109.25/0/grpc-core-1-5-0-sources-3-jar/io/grpc/internal/ReadableBuffers.java
1.163 maven-core 3.3.9

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1.165 jetty 9.4.16.v20190411

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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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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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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/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/LogSource.java
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* /opt/cola/permits/1112671128_1607138375.85/0/netty-codec-http-4-1-5-final-sources-jar/io/netty/handler/codec/spdy/HeaderBlockJZlibEncoder.java
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Found in path(s):
* /opt/cola/permits/1112671128_1607138375.85/0/netty-codec-http-4-1-5-final-sources-jar/io/netty/handler/codec/rtsp/RtspHeaderValues.java
* /opt/cola/permits/1112671128_1607138375.85/0/netty-codec-http-4-1-5-final-sources-jar/io/netty/handler/codec/spdy/SpdyFrameCodec.java
* /opt/cola/permits/1112671128_1607138375.85/0/netty-codec-http-4-1-5-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockRawDecoder.java
* /opt/cola/permits/1112671128_1607138375.85/0/netty-codec-http-4-1-5-final-sources-jar/io/netty/handler/codec/spdy/SpdyFrameDecoder.java
* /opt/cola/permits/1112671128_1607138375.85/0/netty-codec-http-4-1-5-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockRawDecoder.java
* /opt/cola/permits/1112671128_1607138375.85/0/netty-codec-http-4-1-5-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockZlibDecoder.java
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* /opt/cola/permits/1112671128_1607138375.85/0/netty-codec-http-4-1-5-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockDecoder.java
* /opt/cola/permits/1112671128_1607138375.85/0/netty-codec-http-4-1-5-final-sources-jar/io/netty/handler/codec/rtsp/RtspHeaderNames.java
* /opt/cola/permits/1112671128_1607138375.85/0/netty-codec-http-4-1-5-final-sources-jar/io/netty/handler/codec/http/HttpStatusClass.java
1.169 cracklib 2.9.2-5build1

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1.170 jnr-enxio 0.16
1.171 xft 2.3.2-1+b2

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1.172 ncurses 5.9-14.20130511.el7_4

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1.173 coreutils 8.26-3

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Changes:
* added Debian GNU/Linux package maintenance system files
  * at times, bug fixes awaiting inclusion in the upstream source

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1.177 aether-connector-basic 1.0.2.v20150114

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1.179 pam 1.1.8-3.6ubuntu2.18.04.2

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

Patch for Ubuntu bug #399071

Display the contents of /etc/legal as part of the MOTD, the first time the user logs in, and set a flag in the user's homedir if possible to prevent repeat displays.

Authors: Dustin Kirkland <kirkland@canonical.com>

Upstream status: Ubuntu-specific, maybe submit to Debian

Index: pam.ubuntu/modules/pam_motd/pam_motd.c
===================================================================
--- pam.ubuntu.orig/modules/pam_motd/pam_motd.c
+++ pam.ubuntu/modules/pam_motd/pam_motd.c
@@ -73,6 +73,61 @@
     close(fd);
 }

+int display_legal(pam_handle_t *pamh)
+{
+    int retval = PAM_IGNORE, rc;
+    char *user = NULL;
+    char *dir = NULL;
+    char *flag = NULL;
+    struct passwd *pwd = NULL;
+    struct stat s;
+    int f;
+    /* Get the user name to determine if we need to print the disclaimer */
+    rc = pam_get_item(pamh, PAM_USER, &user);
+    if (rc == PAM_SUCCESS && user != NULL && *(const char *)user != '\0')
/* Get the password entry */
pwd = pam_modutil_getpwnam (pamh, user);
if (pwd != NULL) {
    if (pam_modutil_drop_priv(pamh, &privs, pwd)) {
        pam_syslog(pamh, LOG_ERR,
                "Unable to change UID to %d temporarily\n",
                pwd->pw_uid);
        retval = PAM_SESSION_ERR;
        goto finished;
    }

    if (asprintf(&dir, "%s/.cache", pwd->pw_dir) == -1 || !dir)
        goto finished;
    if (asprintf(&flag, "%s/motd.legal-displayed", dir) == -1 || !flag)
        goto finished;

    if (stat(flag, &s) != 0)
        {
            display_file(pamh, "/etc/legal");
            mkdir(dir, 0700);
            f = open(flag, O_WRONLY|O_CREAT|O_EXCL,
                     S_IRUSR|S_IWUSR|S_IRGRP|S_IROTH);
            if (f>=0) close(f);
        }
    }
    finished:
    if (pam_modutil_regain_priv(pamh, &privs)) {
        pam_syslog(pamh, LOG_ERR,
                "Unable to change UID back to %d\n", privs.old_uid);
        retval = PAM_SESSION_ERR;
    }

    _pam_drop(flag);
    _pam_drop(dir);
}

+ return retval;
+

PAM_EXTERN
int pam_sm_open_session(pam_handle_t *pamh, int flags,
int argc, const char **argv)
@@ -116,6 +171,9 @@
    /* Display the updated motd */
display_file(pamh, motd_path);

+ /* Display the legal disclaimer only if necessary */
+ retval = display_legal(pamh);
+ return retval;
}

This package was debianized by J.H.M. Dassen (Ray) jdassen@debian.org on Wed, 23 Sep 1998 20:29:32 +0200.

It was downloaded from ftp://ftp.kernel.org/pub/linux/libs/pam/pre/

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1.180 libvorbis 1.3.5-4+deb9u2

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* /opt/cola/permits/1136416181_1613765456.17/0/spring-context-4-3-7-release-sources-2-jar/org/springframework/context/annotation/ScopedProxyCreator.java
* /opt/cola/permits/1136416181_1613765456.17/0/spring-context-4-3-7-release-sources-2-jar/org/springframework/jmx/export/MBeanExportOperations.java
* /opt/cola/permits/1136416181_1613765456.17/0/spring-context-4-3-7-release-sources-2-jar/org/springframework/jmx/export/metadata/ManagedMetric.java

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* /opt/cola/permits/1136416181_1613765456.17/0/spring-context-4-3-7-release-sources-2-jar/org/springframework/cache/interceptor/CacheProxyFactoryBean.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/1136416181_1613765456.17/0/spring-context-4-3-7-release-sources-2-jar/org/springframework/context/support/AbstractResourceBasedMessageSource.java
* /opt/cola/permits/1136416181_1613765456.17/0/spring-context-4-3-7-release-sources-2-jar/org/springframework/context/config/PropertyOverrideBeanDefinitionParser.java
* /opt/cola/permits/1136416181_1613765456.17/0/spring-context-4-3-7-release-sources-2-jar/org/springframework/scheduling/annotation/AsyncExecutionInterceptor.java
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* /opt/cola/permits/1136416181_1613765456.17/0/spring-context-4-3-7-release-sources-2-jar/org/springframework/context/support/ApplicationListenerDetector.java
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jar/org/springframework/context/annotation/ClassPathScanningCandidateComponentProvider.java

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  jar/org/springframework/scheduling/concurrent/DefaultManagedTaskScheduler.java
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  jar/org/springframework/scheduling/concurrent/ExecutorConfigurationSupport.java
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  jar/org/springframework/format/datetime/joda/DateTimeFormatterFactory.java
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* /opt/cola/permits/1136416181_1613765456.17/0/spring-context-4-3-7-release-sources-2-
  jar/org/springframework/remoting/rmi/RmiRegistryFactoryBean.java
* /opt/cola/permits/1136416181_1613765456.17/0/spring-context-4-3-7-release-sources-2-
  jar/org/springframework/context/i18n/TimeZoneAwareLocaleContext.java
* /opt/cola/permits/1136416181_1613765456.17/0/spring-context-4-3-7-release-sources-2-
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  jar/org/springframework/scripting/groovy/GroovyObjectCustomizer.java
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  jar/org/springframework/context/config/MBeanServerBeanDefinitionParser.java
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  jar/org/springframework/context/annotation/AdviceMode.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 programatically
 * before the bean definition is due to be registered (see { @link Condition } for details).
 */
The `@Conditional` annotation may be used in any of the following ways:

- as a type-level annotation on any class directly or indirectly annotated with
  - `@Component`, including `@Configuration` classes
- as a meta-annotation, for the purpose of composing custom stereotype annotations
- as a method-level annotation on any `@Bean` method

If a `@Configuration` class is marked with `@Conditional`, all of the `@Bean` methods, `@Import` annotations, and `@ComponentScan` annotations associated with that class will be subject to the conditions.

**NOTE**: Inheritance of `@Conditional` annotations is not supported; any conditions from superclasses or from overridden methods will not be considered. In order to enforce these semantics, `@Conditional` itself is not declared as `@Inherited`; furthermore, any custom composed annotation that is meta-annotated with `@Conditional` must not be declared as `@Inherited`.

@author Phillip Webb
@author Sam Brannen
@since 4.0
@see Condition

Found in path(s):

```
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* /opt/cola/permits/1136416181_1613765456.17/0/spring-context-4-3-7-release-sources-2-jar/org/springframework/scheduling/annotation/AsyncConfigurationSelector.java
* /opt/cola/permits/1136416181_1613765456.17/0/spring-context-4-3-7-release-sources-2-jar/org/springframework/instrument/classloading/WebLogicClassPreProcessorAdapter.java
* /opt/cola/permits/1136416181_1613765456.17/0/spring-context-4-3-7-release-sources-2-jar/org/springframework/cache/interceptor/SimpleCacheErrorHandler.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.
*
See the javadocs for WebSphere's AdminServiceFactory and MBeanFactory.

@author Juergen Hoeller
@author Rob Harrop
@since 2.0.3
@see javax.management.MBeanServer
@see MBeanServerFactoryBean

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1.186 keyutils 1.5.9-9

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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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  jar/org/objectweb/asm/tree/ClassNode.java

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  jar/org/objectweb/asm/util/Textifiable.java
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  jar/org/objectweb/asm/util/ASMifiable.java

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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/1135840377_1613612970.36/0/asm-analysis-5-0-3-sources-1-
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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.
 */

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*/
* @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 first 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/tree/LocalVariableAnnotationNode.java

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  jar/org/objectweb/asm/xml/SAXAdapter.java
* /opt/cola/permits/1135840377_1613612970.36/0/asm-analysis-5-0-3-sources-1-
  jar/org/objectweb/asm/xml/SAXClassAdapter.java
* /opt/cola/permits/1135840377_1613612970.36/0/asm-analysis-5-0-3-sources-1-
  jar/org/objectweb/asm/xml/Processor.java
* /opt/cola/permits/1135840377_1613612970.36/0/asm-analysis-5-0-3-sources-1-
  jar/org/objectweb/asm/xml/SAXCodeAdapter.java
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  jar/org/objectweb/asm/xml/SAXAnnotationAdapter.java
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  jar/org/objectweb/asm/xml/SAXFieldAdapter.java
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  jar/org/objectweb/asm/optimizer/shrink.properties
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  jar/org/objectweb/asm/optimizer/shrink-resize.properties
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  jar/org/objectweb/asm/optimizer/shrink-writer.properties
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/**
 * Creates a new JSRInliner. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the
 * [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 [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 "null".
* @param exceptions
  * the internal names of the method's exception classes (see
  * CollectionsImpl#getInternalName() getInternalName()). May be
  * "null".
* @throws IllegalStateException
  * If a subclass calls this constructor.
*/

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  jar/org/objectweb/asm/package.html
* /opt/cola/permits/1135840377_1613612970.36/0/asm-analysis-5-0-3-sources-1-
  jar/org/objectweb/asm/tree/package.html
* /opt/cola/permits/1135840377_1613612970.36/0/asm-analysis-5-0-3-sources-1-
  jar/org/objectweb/asm/util/package.html
* /opt/cola/permits/1135840377_1613612970.36/0/asm-analysis-5-0-3-sources-1-
  jar/org/objectweb/asm/commons/package.html
* /opt/cola/permits/1135840377_1613612970.36/0/asm-analysis-5-0-3-sources-1-
  jar/org/objectweb/asm/tree/analysis/package.html
* /opt/cola/permits/1135840377_1613612970.36/0/asm-analysis-5-0-3-sources-1-
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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.
 */

Find in path(s):

```
/opt/cola/permits/1135840377_1613612970.36/0/asm-analysis-5-0-3-sources-1.jar/org/objectweb/asm/commons/GeneratorAdapter.java
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* /opt/cola/permits/1135840377_1613612970.36/0/asm-analysis-5-0-3-sources-1-jar/org/objectweb/asm/tree/FrameNode.java
* /opt/cola/permits/1135840377_1613612970.36/0/asm-analysis-5-0-3-sources-1-jar/org/objectweb/asm/util/TraceSignatureVisitor.java
* /opt/cola/permits/1135840377_1613612970.36/0/asm-analysis-5-0-3-sources-1-jar/org/objectweb/asm/commons/RemappingAnnotationAdapter.java
* /opt/cola/permits/1135840377_1613612970.36/0/asm-analysis-5-0-3-sources-1-jar/org/objectweb/asm/commons/StaticInitMerger.java
* /opt/cola/permits/1135840377_1613612970.36/0/asm-analysis-5-0-3-sources-1-jar/org/objectweb/asm/Frame.java
* /opt/cola/permits/1135840377_1613612970.36/0/asm-analysis-5-0-3-sources-1-jar/org/objectweb/asm/AnnotationWriter.java
* /opt/cola/permits/1135840377_1613612970.36/0/asm-analysis-5-0-3-sources-1-jar/org/objectweb/asm/AnnotationVisitor.java
* /opt/cola/permits/1135840377_1613612970.36/0/asm-analysis-5-0-3-sources-1-jar/org/objectweb/asm/optimizer/Constant.java
* /opt/cola/permits/1135840377_1613612970.36/0/asm-analysis-5-0-3-sources-1-jar/org/objectweb/asm/optimizer/Constant.java
* /opt/cola/permits/1135840377_1613612970.36/0/asm-analysis-5-0-3-sources-1-jar/org/objectweb/asm/item/Item.java
* /opt/cola/permits/1135840377_1613612970.36/0/asm-analysis-5-0-3-sources-1-jar/org/objectweb/asm/tree/TypeAnnotationNode.java
* /opt/cola/permits/1135840377_1613612970.36/0/asm-analysis-5-0-3-sources-1-jar/org/objectweb/asm/optimizer/Shrinker.java
* /opt/cola/permits/1135840377_1613612970.36/0/asm-analysis-5-0-3-sources-1-jar/org/objectweb/asm/util/TraceClassVisitor.java
* /opt/cola/permits/1135840377_1613612970.36/0/asm-analysis-5-0-3-sources-1-jar/org/objectweb/asm/Context.java
* /opt/cola/permits/1135840377_1613612970.36/0/asm-analysis-5-0-3-sources-1-jar/org/objectweb/asm/optimizer/MethodConstantsCollector.java
* /opt/cola/permits/1135840377_1613612970.36/0/asm-analysis-5-0-3-sources-1-
* /opt/cola/permits/1135840377_1613612970.36/0/asm-analysis-5-0-3-sources-1.jar/org/objectweb/asm/util/TraceAnnotationVisitor.java
* /opt/cola/permits/1135840377_1613612970.36/0/asm-analysis-5-0-3-sources-1.jar/org/objectweb/asm/commons/CodeSizeEvaluator.java
* /opt/cola/permits/1135840377_1613612970.36/0/asm-analysis-5-0-3-sources-1.jar/org/objectweb/asm/commons/TryCatchBlockSorter.java
* /opt/cola/permits/1135840377_1613612970.36/0/asm-analysis-5-0-3-sources-1.jar/org/objectweb/asm/tree/analysis/SourceInterpreter.java
* /opt/cola/permits/1135840377_1613612970.36/0/asm-analysis-5-0-3-sources-1.jar/org/objectweb/asm/tree/analysis/Frame.java
* /opt/cola/permits/1135840377_1613612970.36/0/asm-analysis-5-0-3-sources-1.jar/org/objectweb/asm/tree/analysis/Analyzer.java
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* /opt/cola/permits/1135840377_1613612970.36/0/asm-analysis-5-0-3-sources-1.jar/org/objectweb/asm/tree/BasicValue.java
* /opt/cola/permits/1135840377_1613612970.36/0/asm-analysis-5-0-3-sources-1.jar/org/objectweb/asm/ClassReader.java
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* /opt/cola/permits/1135840377_1613612970.36/0/asm-analysis-5-0-3-sources-1.jar/org/objectweb/asm/optimizer/AnnotationConstantsCollector.java
* /opt/cola/permits/1135840377_1613612970.36/0/asm-analysis-5-0-3-sources-1.jar/org/objectweb/asm/commons/SerialVersionUIDAdder.java
* /opt/cola/permits/1135840377_1613612970.36/0/asm-analysis-5-0-3-sources-1.jar/org/objectweb/asm/commons/LocalVariablesSorter.java
* /opt/cola/permits/1135840377_1613612970.36/0/asm-analysis-5-0-3-sources-1.jar/org/objectweb/asm/optimizer/ConstantPool.java
* /opt/cola/permits/1135840377_1613612970.36/0/asm-analysis-5-0-3-sources-1.jar/org/objectweb/asm/tree/AbstractInsnNode.java
* /opt/cola/permits/1135840377_1613612970.36/0/asm-analysis-5-0-3-sources-1.jar/org/objectweb/asm/tree/TableSwitchInsnNode.java
* /opt/cola/permits/1135840377_1613612970.36/0/asm-analysis-5-0-3-sources-1.jar/org/objectweb/asm/tree/MethodNode.java
* /opt/cola/permits/1135840377_1613612970.36/0/asm-analysis-5-0-3-sources-1.jar/org/objectweb/asm/tree/TryCatchBlockNode.java
* /opt/cola/permits/1135840377_1613612970.36/0/asm-analysis-5-0-3-sources-1.jar/org/objectweb/asm/optimizer/NameMapping.java
* /opt/cola/permits/1135840377_1613612970.36/0/asm-analysis-5-0-3-sources-1.jar/org/objectweb/asm/tree/TypeInsnNode.java
* /opt/cola/permits/1135840377_1613612970.36/0/asm-analysis-5-0-3-sources-1.jar/org/objectweb/asm/tree/analysis/Value.java

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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.
 */

Found in path(s):
* /opt/cola/permits/1135840377_1613612970.36/0/asm-analysis-5-0-3-sources-1-
jar/org/objectweb/asm/commons/AnalyzerAdapter.java

1.188 libsmi 0.4.8
1.188.1 Available under license :

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tools/shhopt.c, tools/shhopt.h:

Title: shhopt - library for parsing command line options.
Version: 1.1.2
Entered-date: 23MAR97
Description: C-functions for parsing command line options, both
    traditional one-character options, and GNU'ish
    --long-options.
Keywords: programming, library, lib, commandline, options
Author: s.h.huseby@usit.uio.no (Sverre H. Huseby)
Primary-site: http://www.ifi.uio.no/~sverrehu/pub-unix/
Alternate-site: sunsite.unc.edu /pub/Linux/libs
    shhopt-1.1.2.tar.gz
Platforms: Requires ANSI C-compiler.
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1.189 j2objc-annotations 1.1

1.190 joni 2.1.11

1.191 commons-logging 1.1.3
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* /opt/cola/permits/1141007521_1614921320.67/0/spring-aop-4-0-9-release-sources-2.jar/org/springframework/aop/config/ScopedProxyBeanDefinitionDecorator.java
* /opt/cola/permits/1141007521_1614921320.67/0/spring-aop-4-0-9-release-sources-2.jar/org/springframework/aop/interceptor/JamonPerformanceMonitorInterceptor.java
* /opt/cola/permits/1141007521_1614921320.67/0/spring-aop-4-0-9-release-sources-2.jar/org/springframework/aop/framework/AopProxy.java
* /opt/cola/permits/1141007521_1614921320.67/0/spring-aop-4-0-9-release-sources-2.jar/org/springframework/aop/framework/adapter/AdvisorAdapterRegistrationManager.java
* /opt/cola/permits/1141007521_1614921320.67/0/spring-aop-4-0-9-release-sources-2.jar/org/springframework/aop/framework/adapter/MethodBeforeAdviceInterceptor.java
* /opt/cola/permits/1141007521_1614921320.67/0/spring-aop-4-0-9-release-sources-2.jar/org/springframework/aop/scope/ScopedObject.java
* /opt/cola/permits/1141007521_1614921320.67/0/spring-aop-4-0-9-release-sources-2.jar/org/springframework/aop/interceptor/ExposeBeanNameAdvisors.java
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1.217 spring-boot-starter 1.5.2.RELEASE

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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

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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.mortbay.jasper:apache-jsp
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- 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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*/

/* OPENBSD ORIGINAL: sys/sys/poll.h */

#if !defined(HAVE_POLL) && !defined(HAVE_POLL_H)
#endif
#if !defined_COMPAT_POLL_H_
#define_COMPAT_POLL_H_

typedef struct pollfd {
  int fd;
  short events;
  short revents;
} pollfd_t;

typedef unsigned int nfds_t;

#define POLLIN 0x0001
#define POLLOUT 0x0004
#define POLLERR 0x0008
#define POLLHUP 0x0010
#define POLLNVAL 0x0020
#if 0
/* the following are currently not implemented */
#define POLLPRI 0x0002
#define POLLRDNORM 0x0040
#define POLLNORM POLLRDNORM
#define POLLWRNORM POLLOUT
#define POLLRDBAND 0x0080
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   - The make-ssh-known-hosts script is no longer included
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* @author Antoon Bosselaers <antoon.bosselaers@esat.kuleuven.ac.be>
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 */

#ifndef HAVE_SETREGID
int setregid(gid_t, gid_t, gid_t);
#endif

#ifndef HAVE_SETREUID
int setreuid(uid_t, uid_t, uid_t);
#endif

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 *
 */

#ifndef _BSD_WAITPID_H
#define _BSD_WAITPID_H

#ifndef HAVE_WAITPID
/* Clean out any potential issues */
#undef WIFEXITED
#undef WIFSTOPPED
#undef WIFSIGNALED

/* Define required functions to mimic a POSIX look and feel */

#endif
#endif

#define _BSD_WAITPID_H
#ifndef HAVE_WAITPID
/* Clean out any potential issues */
#undef WIFEXITED
#undef WIFSTOPPED
#undef WIFSIGNALED

/* Define required functions to mimic a POSIX look and feel */

#endif
#endif

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```c
#define _W_INT(w) (*((int*)&(w)) /* convert union wait to int */
#define WEXITED(w)!((_W_INT(w)) & 0377))
#define WIFSTOPPED(w)((_W_INT(w)) & 0100)
#define WIFSIGNALED(w)!WIFEXITED(w) && !WIFSTOPPED(w))
#define WEXITSTATUS(w)((WIFEXITED(w) ? ((_W_INT(w)) >> 8) & 0377) : -1)
#define WTERMSIG(w)(WIFSIGNALED(w) ? (_W_INT(w)) & 0177) : -1)
#define WCOREFLAG 0x80
#define WCOREDUMP(w) ((_W_INT(w)) & WCOREFLAG)

/* Prototype */
pid_t waitpid(int, int *, int);

#endif /* !_BSD_WAITPID_H */
```

1.246 systemd 237-3ubuntu10.43

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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

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
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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
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org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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

org.eclipse.jetty.toolchain:jetty-schemas

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### 1.251 asm 4.1

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```
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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 [@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]).
 * @param mv
 *     the method visitor to which this adapter delegates calls. May
 *     be <tt>null</tt>.
 */

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/**
 * Creates a new JSRInliner. <i>Subclasses must not use this <code>constructor</code></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() getName()]). 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
 * [@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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* /
/**
* Constructs a new [Textifier]. <i>Subclasses must not use this
* constructor</i>. Instead, they must use the [Textifier(int)]
* version.
* /

Found in path(s):
* /opt/cola/permits/1135985768_1613646771.95/0/asm-4-1-sources-1-jar/org/objectweb/asm/util/Textifier.java
1.252 log4j-slf4j-impl 2.6.2

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<meta http-equiv="X-UA-Compatible" content="IE=edge">
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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.

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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<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice

That's all there is to it!

1.256 curl 7.29.0 42.el7_4.1

1.256.1 Available under license:
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License Mixing with apps, libcurl and Third Party Libraries

libcurl can be built to use a fair amount of various third party libraries,
libraries that are written and provided by other parties that are distributed using their own licenses. Even libcurl itself contains code that may cause problems to some. This document attempts to describe what licenses libcurl and the other libraries use and what possible dilemmas linking and mixing them all can lead to for end users.

I am not a lawyer and this is not legal advice!

One common dilemma is that GPL\[1\]-licensed code is not allowed to be linked with code licensed under the Original BSD license (with the announcement clause). You may still build your own copies that use them all, but distributing them as binaries would be to violate the GPL license - unless you accompany your license with an exception\[2\]. This particular problem was addressed when the Modified BSD license was created, which does not have the announcement clause that collides with GPL.

libcurl http://curl.haxx.se/docs/copyright.html

Uses an MIT (or Modified BSD)-style license that is as liberal as possible. Some of the source files that deal with KRB4 have Original BSD-style announce-clause licenses. You may not distribute binaries with krb4-enabled libcurl that also link with GPL-licensed code!

OpenSSL http://www.openssl.org/source/license.html

(May be used for SSL/TLS support) Uses an Original BSD-style license with an announcement clause that makes it "incompatible" with GPL. You are not allowed to ship binaries that link with OpenSSL that includes GPL code (unless that specific GPL code includes an exception for OpenSSL - a habit that is growing more and more common). If OpenSSL's licensing is a problem for you, consider using GnuTLS or yassl instead.

GnuTLS  http://www.gnutls.org/

(May be used for SSL/TLS support) Uses the LGPL\[3\] license. If this is a problem for you, consider using OpenSSL instead. Also note that GnuTLS itself depends on and uses other libs (libgcrypt and libgpg-error) and they too are LGPL- or GPL-licensed.

yassl  http://www.yassl.com/

(May be used for SSL/TLS support) Uses the GPL\[1\] license. If this is a problem for you, consider using OpenSSL or GnuTLS instead.

NSS   http://www.mozilla.org/projects/security/pki/nss/

(May be used for SSL/TLS support) Is covered by the MPL\[4\] license,
the GPL[1] license and the LGPL[3] license. You may choose to license the code under MPL terms, GPL terms, or LGPL terms. These licenses grant you different permissions and impose different obligations. You should select the license that best meets your needs.

axTLS  http://axtls.sourceforge.net/

    (May be used for SSL/TLS support) Uses a Modified BSD-style license.

c-ares http://daniel.haxx.se/projects/c-ares/license.html

    (Used for asynchronous name resolves) Uses an MIT license that is very liberal and imposes no restrictions on any other library or part you may link with.

zlib  http://www.gzip.org/zlib/zlib_license.html

    (Used for compressed Transfer-Encoding support) Uses an MIT-style license that shouldn't collide with any other library.

krb4

    While nothing in particular says that a Kerberos4 library must use any particular license, the one I've tried and used successfully so far (kth-krb4) is partly Original BSD-licensed with the announcement clause. Some of the code in libcurl that is written to deal with Kerberos4 is Modified BSD-licensed.

MIT Kerberos http://web.mit.edu/kerberos/www/dist/

    (May be used for GSS support) MIT licensed, that shouldn't collide with any other parts.

Heimdal http://www.pdc.kth.se/heimdal/

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GNU GSS http://www.gnu.org/software/gss/

    (May be used for GSS support) GNU GSS is GPL licensed. Note that you may not distribute binary curl packages that uses this if you build curl to also link and use any Original BSD licensed libraries!

fbopenssl

    (Used for SPNEGO support) Unclear license. Based on its name, I assume that it uses the OpenSSL license and thus shares the same issues as
libidn http://josefsson.org/libidn/

(Used for IDNA support) Uses the GNU Lesser General Public License [3]. LGPL is a variation of GPL with slightly less aggressive "copyleft". This license requires more requirements to be met when distributing binaries, see the license for details. Also note that if you distribute a binary that includes this library, you must also include the full LGPL license text. Please properly point out what parts of the distributed package that the license addresses.

OpenLDAP http://www.openldap.org/software/release/license.html

(Used for LDAP support) Uses a Modified BSD-style license. Since libcurl uses OpenLDAP as a shared library only, I have not heard of anyone that ships OpenLDAP linked with libcurl in an app.

libssh2 http://www.libssh2.org/

(Used for scp and sftp support) libssh2 uses a Modified BSD-style license.

[2] = http://www.fsf.org/licenses/gpl-faq.html#GPLIncompatibleLibs details on how to write such an exception to the GPL

1.257 bouncy-castle 1.51

1.258 debian-archive-keyring 2017.5

1.258.1 Available under license :

This is Debian GNU’s GnuPG keyrings of archive keys.

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<mvo@debian.org>

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1.259 python-chardet 2.2.1-1.el7_1

1.259.1 Available under license:

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Version 2.1, February 1999

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When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a
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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.

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.

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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.

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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.

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 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:

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b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

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* <a href="http://en.wikipedia.org/wiki/Base64">Base64</a> notation.
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*/

/**
* A decoder that splits the received ByteBufs 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.
* <p>
* {LengthFieldBasedFrameDecoder} has many configuration parameters so
* that it can decode any message with a length field, which is often seen in
* proprietary client-server protocols. Here are some example that will give
* you the basic idea on which option does what.
*
* <h3>2 bytes length field at offset 0, do not strip header</h3>
* 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>
  * 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>
  *
  * 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.
  * <pre>
  * lengthFieldOffset   = 0
  * lengthFieldLength   = 2
  * lengthAdjustment    = 0
  * <b>initialBytesToStrip</b> = <b>2</b> (= the length of the Length field)
  *
  * 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, strip header</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
  * <tt>lengthAdjustment</tt>. Because the length value in this example message
  * is always greater than the body length by <tt>2</tt>, we specify <tt>-2</tt>
  * as <tt>lengthAdjustment</tt> for compensation.
  * <pre>
  * lengthFieldOffset   = 0
  * lengthFieldLength   = 2
* `<b>lengthAdjustment</b> = <b>-2</b> (= the length of the Length field)`
* initialBytesToStrip = 0
*
* BEFORE DECODE (14 bytes) AFTER DECODE (14 bytes)
* +--------+----------------+      +--------+----------------+
* | Length  | Actual Content |----->| Length  | Actual Content |
* | 0x000E   | "HELLO, WORLD" |      | 0x000E   | "HELLO, WORLD" |
* +--------+----------------+      +--------+----------------+
* </pre>
* *
* `<h3>3 bytes length field at the end of 5 bytes header, do not strip header</h3>`
* *
* The following message is a simple variation of the first example. An extra
* header value is prepended to the message. `<tt>lengthAdjustment</tt>` is zero
* again because the decoder always takes the length of the prepended data into
* account during frame length calculation.
* *
* `<pre>`
* * `<b>lengthFieldOffset</b> = <b>2</b> (= the length of Header 1)`
* * `<b>lengthFieldLength</b> = <b>3</b>`
* * `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" |
* +----------+----------+----------------+      +----------+----------+----------------+
* </pre>
* *
* `<h3>3 bytes length field at the beginning of 5 bytes header, do not strip header</h3>`
* *
* 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 `<tt>lengthAdjustment</tt>` so that the decoder counts the extra
* header into the frame length calculation.
* *
* `<pre>`
* * `lengthFieldOffset   = 0`
* * `lengthFieldLength   = 3`
* * `<b>lengthAdjustment</b> = <b>2</b> (= 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" |
* +----------+----------+----------------+      +----------+----------+----------------+
* </pre>`
* <h3>2 bytes length field at offset 1 in the middle of 4 bytes header,
  strip the first header field and the length field</h3>

* 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>lengthFieldOffset</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>initialBytesToSkip</tt> for <tt>initialBytesToStrip</tt>.
* <pre>
  * 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>

* <h3>2 bytes length field at offset 1 in the middle of 4 bytes header,
  strip the first header field and the length field, the length field
  represents the length of the whole message</h3>

* 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.
* <pre>
  * 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>

* @see LengthFieldPrepender
*/
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* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-
  jar/io/netty/handler/codec/LengthFieldBasedFrameDecoder.java

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* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-
  jar/io/netty/handler/codec/protobuf/ProtobufVarint32LengthFieldPrepender.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-
  jar/io/netty/handler/codec/protobuf/ProtobufDecoder.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-
  jar/io/netty/handler/codec/protobuf/ProtobufEncoder.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-
  jar/io/netty/handler/codec/protobuf/ProtobufEncoderNano.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-
  jar/io/netty/handler/codec/protobuf/ProtobufDecoderNano.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-
  jar/io/netty/handler/codec/protobuf/ProtobufVarint32FrameDecoder.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-
  jar/io/netty/handler/codec/protobuf/ProtocolDetectionState.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-
  jar/io/netty/handler/codec/protobuf/ProtocolDetectionResult.java
* /opt/cola/permits/1112678903_1607140656.09/0/netty-codec-4-1-12-final-sources-1-
  jar/io/netty/handler/codec/headers/HeaderUtil.java

1.261 tar 1.29b-1.1
1.261.1 Available under license:

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1.268 spring-boot-starter-tomcat

2.2.0.RELEASE

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* /opt/cola/permits/1137256773_1614040799.84/0/spring-boot-starter-tomcat-2-2-0-release-sources-3-jar/META-INF/maven/org.springframework.boot/spring-boot-starter-tomcat/pom.xml

1.269 busybox 1.28.4-r3

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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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* /opt/cola/permits/1110675908_1606843468.57/0/auto-value-1-1-sources-1-jar/com/google/auto/value/processor/BuilderSpec.java
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* /opt/cola/permits/1110675908_1606843468.57/0/auto-value-1-1-sources-1-jar/com/google/auto/value/processor/TemplateVars.java
* /opt/cola/permits/1110675908_1606843468.57/0/auto-value-1-1-sources-1-jar/com/google/auto/value/processor/GwtCompatibility.java
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  jar/com/google/auto/value/processor/AbstractMethodExtractor.java
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  jar/com/google/auto/value/processor/EclipseHack.java
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  jar/com/google/auto/value/processor/AbstractMethodLister.java
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  jar/com/google/auto/value/processor/SimpleNameFunction.java
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*
* @author Rossen Stoyanchev
* @since 3.1
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* /opt/cola/permits/1136417555_1613765376.57/0/spring-webmvc-4-3-7-release-sources-3-
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* /opt/cola/permits/1136417555_1613765376.57/0/spring-webmvc-4-3-7-release-sources-3.jar/org/springframework/web/servlet/config/ViewResolversBeanDefinitionParser.java
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jar/org/springframework/web/servlet/mvc/ServletWrappingController.java
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* /opt/cola/permits/1136417555_1613765376.57/0/spring-webmvc-4-3-7-release-sources-3-
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jar/org/springframework/web/servlet/AsyncHandlerInterceptor.java
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* /opt/cola/permits/1136417555_1613765376.57/0/spring-webmvc-4-3-7-release-sources-3-jar/org/springframework/web/servlet/view/feed/AbstractFeedView.java
* /opt/cola/permits/1136417555_1613765376.57/0/spring-webmvc-4-3-7-release-sources-3-jar/org/springframework/web/servlet/view/InternalResourceView.java
* /opt/cola/permits/1136417555_1613765376.57/0/spring-webmvc-4-3-7-release-sources-3-jar/org/springframework/web/servlet/handler/UserRoleAuthorizationInterceptor.java
* /opt/cola/permits/1136417555_1613765376.57/0/spring-webmvc-4-3-7-release-sources-3-jar/org/springframework/web/servlet/config/annotation/UrlBasedViewResolverRegistration.java
* /opt/cola/permits/1136417555_1613765376.57/0/spring-webmvc-4-3-7-release-sources-3-jar/org/springframework/web/servlet/mvc/support/AbstractControllerUrlHandlerMapping.java
* /opt/cola/permits/1136417555_1613765376.57/0/spring-webmvc-4-3-7-release-sources-3-jar/org/springframework/web/servlet/view/BeanNameViewResolver.java
* /opt/cola/permits/1136417555_1613765376.57/0/spring-webmvc-4-3-7-release-sources-3-jar/org/springframework/web/servlet/mvc/method/annotation/ViewMethodReturnValueHandler.java
* /opt/cola/permits/1136417555_1613765376.57/0/spring-webmvc-4-3-7-release-sources-3-jar/org/springframework/web/servlet/view/jasperreports/JasperReportsPdfView.java
* /opt/cola/permits/1136417555_1613765376.57/0/spring-webmvc-4-3-7-release-sources-3-jar/org/springframework/web/servlet/view/tiles2/TilesConfigurer.java
* /opt/cola/permits/1136417555_1613765376.57/0/spring-webmvc-4-3-7-release-sources-3-jar/org/springframework/web/servlet/support/SessionFlashMapManager.java
* /opt/cola/permits/1136417555_1613765376.57/0/spring-webmvc-4-3-7-release-sources-3-jar/org/springframework/web/servlet/HandlerExecutionChain.java
* /opt/cola/permits/1136417555_1613765376.57/0/spring-webmvc-4-3-7-release-sources-3-jar/org/springframework/web/servlet/view/tiles2/TilesConfigurer.java
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* /opt/cola/permits/1136417555_1613765376.57/0/spring-webmvc-4-3-7-release-sources-3-jar/org/springframework/web/servlet/HttpServletBean.java
* /opt/cola/permits/1136417555_1613765376.57/0/spring-webmvc-4-3-7-release-sources-3-jar/org/springframework/web/servlet/view/script/ScriptTemplateView.java
* /opt/cola/permits/1136417555_1613765376.57/0/spring-webmvc-4-3-7-release-sources-3-jar/org/springframework/web/servlet/handler/AbstractHandlerMethodMapping.java
* /opt/cola/permits/1136417555_1613765376.57/0/spring-webmvc-4-3-7-release-sources-3-jar/org/springframework/web/servlet/mvc/method/annotation/AbstractMessageConverterMethodArgumentResolver.java
* /opt/cola/permits/1136417555_1613765376.57/0/spring-webmvc-4-3-7-release-sources-3-jar/org/springframework/web/servlet/mvc/method/annotation/HttpHeadersReturnValueHandler.java
* /opt/cola/permits/1136417555_1613765376.57/0/spring-webmvc-4-3-7-release-sources-3-jar/org/springframework/web/servlet/view/ContentNegotiatingViewResolver.java
* /opt/cola/permits/1136417555_1613765376.57/0/spring-webmvc-4-3-7-release-sources-3-jar/org/springframework/web/servlet/mvc/WebContentInterceptor.java
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* /opt/cola/permits/1136417555_1613765376.57/0/spring-webmvc-4-3-7-release-sources-3-jar/org/springframework/web/servlet/mvc/method/annotation/ResponseEntityExceptionHandler.java
* /opt/cola/permits/1136417555_1613765376.57/0/spring-webmvc-4-3-7-release-sources-3-jar/org/springframework/web/servlet/config/annotation/WebMvcConfigurationSupport.java
* /opt/cola/permits/1136417555_1613765376.57/0/spring-webmvc-4-3-7-release-sources-3-jar/org/springframework/web/servlet/view/feed/AbstractRssFeedView.java
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* /opt/cola/permits/1136417555_1613765376.57/spring-webmvc-4-3-7-release-sources-3-jar/org/springframework/web/servlet/ViewRendererServlet.java
* /opt/cola/permits/1136417555_1613765376.57/spring-webmvc-4-3-7-release-sources-3-jar/org/springframework/web/servlet/resource/PathResourceResolver.java
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* /opt/cola/permits/1136417555_1613765376.57/spring-webmvc-4-3-7-release-sources-3-jar/org/springframework/web/servlet/config/ScriptTemplateConfigurerBeanDefinitionParser.java
* /opt/cola/permits/1136417555_1613765376.57/spring-webmvc-4-3-7-release-sources-3-jar/org/springframework/web/servlet/tags/ArgumentTag.java
jar/org/springframework/web/servlet/view/script/ScriptTemplateConfigurer.java
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* /opt/cola/permits/1136417555_1613765376.57/0/spring-webmvc-4-3-7-release-sources-3-
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* /opt/cola/permits/1136417555_1613765376.57/0/spring-webmvc-4-3-7-release-sources-3-
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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/1136417555_1613765376.57/0/spring-webmvc-4-3-7-release-sources-3.jar/org/springframework/web/servlet/mvc/multiaction/NoSuchRequestHandlingMethodException.java
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* /opt/cola/permits/1136417555_1613765376.57/0/spring-webmvc-4-3-7-release-sources-3.jar/org/springframework/web/servlet/tags/form/AbstractHtmlElementTag.java
* /opt/cola/permits/1136417555_1613765376.57/0/spring-webmvc-4-3-7-release-sources-3.jar/org/springframework/web/servlet/view/tiles2/AbstractSpringPreparerFactory.java
* /opt/cola/permits/1136417555_1613765376.57/0/spring-webmvc-4-3-7-release-sources-3.jar/org/springframework/web/servlet/mvc/support/AnnotationControllerTypePredicate.java
* /opt/cola/permits/1136417555_1613765376.57/0/spring-webmvc-4-3-7-release-sources-3.jar/org/springframework/web/servlet/view/freemarker/FreeMarkerConfigurer.java
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* /opt/cola/permits/1136417555_1613765376.57/0/spring-webmvc-4-3-7-release-sources-3-jar/org/springframework/web/servlet/mvc/support/ControllerBeanNameHandlerMapping.java
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* /opt/cola/permits/1136417555_1613765376.57/0/spring-webmvc-4-3-7-release-sources-3-
  jar/org/springframework/web/servlet/view/tiles2/SpringBeanPreparerFactory.java
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  jar/org/springframework/web/servlet/view/tiles2/SpringLocaleResolver.java
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jar/org/springframework/web/servlet/support/JsUtils.java
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jar/org/springframework/web/servlet/tags/form/OptionTag.java
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jar/org/springframework/web/servlet/tags/ThemeTag.java
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1.274 pcre 8.39-9

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THE BASIC LIBRARY FUNCTIONS
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1.283 spring-boot-starter-actuator

1.5.2.RELEASE

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 */

/**
 * Set the max pool size of the ThreadPoolExecutor.
 * <p><strong>NOTE:</strong> When an unbounded
 * queueCapacity(int queueCapacity) is configured (the default), the
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 * in java.util.concurrent.ThreadPoolExecutor ThreadPoolExecutor for
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 * By default this is set to Integer.MAX_VALUE.
 */

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* /opt/cola/permits/1140981693_1614918414.02/0/spring-messaging-5-2-0-release-sources-1-jar/org/springframework/messaging/support/InterceptableChannel.java
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jar/org/springframework/messaging/MessageDeliveryException.java
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* /opt/cola/permits/1140981693_1614918414.02/0/spring-messaging-5-2-0-release-sources-1.jar/org/springframework/messaging/handler/annotation/SendTo.java
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* /opt/cola/permits/1140981693_1614918414.02/0/spring-messaging-5-2-0-release-sources-1.jar/org/springframework/messaging/simp/user/SimpUserRegistry.java
* /opt/cola/permits/1140981693_1614918414.02/0/spring-messaging-5-2-0-release-sources-1.jar/org/springframework/messaging/simp/stomp/StompCommand.java
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* /opt/cola/permits/1140981693_1614918414.02/0/spring-messaging-5-2-0-release-sources-1-
  jar/org/springframework/messaging/converter/MessageConversionException.java
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  jar/org/springframework/messaging/simp/SimpSessionScope.java
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  jar/org/springframework/messaging/handler/invocation/AbstractAsyncReturnValueHandler.java
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* /opt/cola/permits/1140981693_1614918414.02/0/spring-messaging-5-2-0-release-sources-1-
  jar/org/springframework/messaging/converter/StringMessageConverter.java
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  jar/org/springframework/messaging/simp/user/UserDestinationResult.java
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* /opt/cola/permits/1140981693_1614918414.02/0/spring-messaging-5-2-0-release-sources-1-
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* /opt/cola/permits/1140981693_1614918414.02/0/spring-messaging-5-2-0-release-sources-1-
  jar/org/springframework/messaging/converter/DefaultContentTypeResolver.java
* /opt/cola/permits/1140981693_1614918414.02/0/spring-messaging-5-2-0-release-sources-1-
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Julian Seward, jseward@bzip.org
bzip2/libbzip2 version 1.0.6 of 6 September 2010

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DRuntime: Runtime Library for the D Programming Language

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GCC RUNTIME LIBRARY EXCEPTION

Version 3.1, 31 March 2009

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src/getbsize.c
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src/arc4random_unix.h
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src/getentropy_aix.c
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package com.coreos.jetcd.auth;

import com.coreos.jetcd.data.ByteSequence;

/**
 * represents a permission over a range of keys.
 */
public class Permission {

    private final Type permType;
    private final ByteSequence key;
    private final ByteSequence rangeEnd;

    public enum Type {
        READ,
        WRITE,
        READWRITE,
        UNRECOGNIZED,
    }

    public Permission(Type permType, ByteSequence key, ByteSequence rangeEnd) {
        this.permType = permType;
        this.key = key;
        this.rangeEnd = rangeEnd;
    }

    /**
     * returns the type of Permission: READ, WRITE, READWRITE, or UNRECOGNIZED.
     */
    public Type getPermType() {
        return permType;
    }

    public ByteSequence getKey() {
        return key;
    }

    public ByteSequence getRangeEnd() {
        return rangeEnd;
    }
}

// Generated by the protocol buffer compiler.  DO NOT EDIT!
// source: auth.proto
/**
 * Permission is a single entity
 */

public final class Permission extends
    com.google.protobuf.GeneratedMessageV3 implements
    // @@protoc_insertion_point(message_implements:authpb.Permission)
    PermissionOrBuilder {
    // Use Permission.newBuilder() to construct.
    private Permission(com.google.protobuf.GeneratedMessageV3.Builder<? super(builder);
)
    private Permission() {
        permType_ = 0;
        key_ = com.google.protobuf.ByteString.EMPTY;
        rangeEnd_ = com.google.protobuf.ByteString.EMPTY;
    }

    @java.lang.Override
    public final com.google.protobuf.UnknownFieldSet
    getUnknownFields() {
        return com.google.protobuf.UnknownFieldSet.getDefaultInstance();
    }
    private Permission(
        com.google.protobuf.CodedInputStream input,
        com.google.protobuf.ExtensionRegistryLite extensionRegistry)
    throws com.google.protobuf.InvalidProtocolBufferException {
        this();
        int mutable_bitField0_ = 0;
        try {
            boolean done = false;
            while (!done) {
                int tag = input.readTag();
                switch (tag) {
                    case 0:
                        done = true;
                        break;
                    default: {
                        if (!input.skipField(tag)) {
                            done = true;
                        }
                        break;
                    }
                    case 8: {

int rawValue = input.readEnum();

permType_ = rawValue;
break;
}
case 18: {

key_ = input.readBytes();
break;
}
case 26: {

rangeEnd_ = input.readBytes();
break;
}
}
}

}}
catch (com.google.protobuf.InvalidProtocolBufferException e) {
throw e.setUnfinishedMessage(this);
}
catch (java.io.IOException e) {
throw new com.google.protobuf.InvalidProtocolBufferException(e).setUnfinishedMessage(this);
}
finally {
makeExtensionsImmutable();
}
}
}

public static final com.google.protobuf.Descriptors.Descriptor
getDescriptor() {
return com.coreos.jetcd.api.Auth.internal_static_authpb_Permission_descriptor;
}

protected com.google.protobuf.GeneratedMessageV3.FieldAccessorTable
internalGetFieldAccessorTable() {
return com.coreos.jetcd.api.Auth.internal_static_authpb_Permission_fieldAccessorTable
.ensureFieldAccessorsInitialized(
    com.coreos.jetcd.api.Permission.class, com.coreos.jetcd.api.Permission.Builder.class);
}

/**
 * Protobuf enum @code authpb.Permission.Type
 */

public enum Type
    implements com.google.protobuf.ProtocolMessageEnum {

/**
 * <code>READ = 0;</code>
 */

READ(0),

/**
* <code>WRITE = 1;</code>
*/
WRITE(1),
/**
 * <code>READWRITE = 2;</code>
*/
READWRITE(2),
UNRECOGNIZED(-1),
;

/**
 * <code>READ = 0;</code>
*/
public static final int READ_VALUE = 0;
/**
 * <code>WRITE = 1;</code>
*/
public static final int WRITE_VALUE = 1;
/**
 * <code>READWRITE = 2;</code>
*/
public static final int READWRITE_VALUE = 2;

public final int getNumber() {
    if (this == UNRECOGNIZED) {
        throw new java.lang.IllegalArgumentException(
            "Can't get the number of an unknown enum value.");
    }
    return value;
}

/**
 * @deprecated Use {@link #forNumber(int)} instead.
 * @java.lang.Deprecated
 */
public static Type valueOf(int value) {
    return forNumber(value);
}

public static Type forNumber(int value) {
    switch (value) {
        case 0: return READ;
        case 1: return WRITE;
        case 2: return READWRITE;
        default: return null;
    }
}
public static com.google.protobuf.Internal.EnumLiteMap<Type>
   internalGetValueMap() {
   return internalValueMap;
}

private static final com.google.protobuf.Internal.EnumLiteMap<Type>
   internalValueMap =
   new com.google.protobuf.Internal.EnumLiteMap<Type>() {
      public Type findValueByNumber(int number) {
         return Type.forNumber(number);
      }
   };

public final com.google.protobufDescriptors.EnumValueDescriptor
   getValueDescriptor() {
   return getDescriptor().getValues().get(ordinal());
}

public final com.google.protobufDescriptors.EnumDescriptor
   getDescriptorForType() {
   return getDescriptor();
}

public static final com.google.protobufDescriptors.EnumDescriptor
   getDescriptor() {
   return com.coreos.jetcd.api.Permission.getDescriptor().getEnumTypes().get(0);
}

private static final Type[] VALUES = values();

public static Type valueOf(
   com.google.protobuf.Descriptors.EnumValueDescriptor desc) {
   if (desc.getType() != getDescriptor()) {
      throw new java.lang.IllegalArgumentException("EnumValueDescriptor is not for this type.");
   }
   if (desc.getIndex() == -1) {
      return UNRECOGNIZED;
   }
   return VALUES[desc.getIndex()];
}

private final int value;

private Type(int value) {
   this.value = value;
}

// @@protoc_insertion_point(enum_scope:authpb.Permission.Type)
public static final int PERMTYPE_FIELD_NUMBER = 1;
private int permType_;
/**
 * <code>.authpb.Permission.Type permType = 1;</code>
 */
public int getPermTypeValue() {
    return permType_;
}
/**
 * <code>.authpb.Permission.Type permType = 1;</code>
 */
public com.coreos.jetcd.api.Permission.Type getPermType() {
    com.coreos.jetcd.api.Permission.Type result = com.coreos.jetcd.api.Permission.Type.valueOf(permType_);
    return result == null ? com.coreos.jetcd.api.Permission.Type.UNRECOGNIZED : result;
}

public static final int KEY_FIELD_NUMBER = 2;
private com.google.protobuf.ByteString key_;
/**
 * <code>bytes key = 2;</code>
 */
public com.google.protobuf.ByteString getKey() {
    return key_;
}

public static final int RANGE_END_FIELD_NUMBER = 3;
private com.google.protobuf.ByteString rangeEnd_;
/**
 * <code>bytes range_end = 3;</code>
 */
public com.google.protobuf.ByteString getRangeEnd() {
    return rangeEnd_;
}

private byte memoizedIsInitialized = -1;
public final boolean isInitialized() {
    byte isInitialized = memoizedIsInitialized;
    if (isInitialized == 1) return true;
    if (isInitialized == 0) return false;
    memoizedIsInitialized = 1;
    return true;
}

public void writeTo(com.google.protobuf.CodedOutputStream output)
    throws java.io.IOException {
    if (permType_ != com.coreos.jetcd.api.Permission.Type.READ.getNumber()) {
output.writeEnum(1, permType_);
}
if (!key_.isEmpty()) {
    output.writeBytes(2, key_);
}
if (!rangeEnd_.isEmpty()) {
    output.writeBytes(3, rangeEnd_);
}

public int getSerializedSize() {
    int size = memoizedSize;
    if (size != -1) return size;

    size = 0;
    if (permType_ != com.coreos.jetcd.api.Permission.Type.READ.getNumber()) {
        size += com.google.protobuf.CodedOutputStream
            .computeEnumSize(1, permType_);
    }
    if (!key_.isEmpty()) {
        size += com.google.protobuf.CodedOutputStream
            .computeBytesSize(2, key_);
    }
    if (!rangeEnd_.isEmpty()) {
        size += com.google.protobuf.CodedOutputStream
            .computeBytesSize(3, rangeEnd_);
    }
    memoizedSize = size;
    return size;
}

private static final long serialVersionUID = 0L;
@Override
public boolean equals(final java.lang.Object obj) {
    if (obj == this) {
        return true;
    }
    if (!(obj instanceof com.coreos.jetcd.api.Permission)) {
        return super.equals(obj);
    }
    com.coreos.jetcd.api.Permission other = (com.coreos.jetcd.api.Permission) obj;

    boolean result = true;
    result = result && permType_ == other.permType_;
    result = result && getKey().equals(other.getKey());
    result = result && getRangeEnd().equals(other.getRangeEnd());
return result;
}

@java.lang.Override
public int hashCode() {
    if (memoizedHashCode != 0) {
        return memoizedHashCode;
    }
    int hash = 41;
    hash = (19 * hash) + getDescriptor().hashCode();
    hash = (37 * hash) + PERMTYPE_FIELD_NUMBER;
    hash = (53 * hash) + permType_;  
    hash = (37 * hash) + KEY_FIELD_NUMBER;
    hash = (53 * hash) + getKey().hashCode();
    hash = (37 * hash) + RANGE_END_FIELD_NUMBER;
    hash = (53 * hash) + getRangeEnd().hashCode();
    hash = (29 * hash) + unknownFields.hashCode();
    memoizedHashCode = hash;
    return hash;
}

public static com.coreos.jetcd.api.Permission parseFrom(
    java.nio.ByteBuffer data)
throws com.google.protobuf.InvalidProtocolBufferException {
    return PARSER.parseFrom(data);
}

public static com.coreos.jetcd.api.Permission parseFrom(
    java.nio.ByteBuffer data,
    com.google.protobuf.ExtensionRegistryLite extensionRegistry)
throws com.google.protobuf.InvalidProtocolBufferException {
    return PARSER.parseFrom(data, extensionRegistry);
}

public static com.coreos.jetcd.api.Permission parseFrom(
    com.google.protobuf.ByteString data)
throws com.google.protobuf.InvalidProtocolBufferException {
    return PARSER.parseFrom(data);
}

public static com.coreos.jetcd.api.Permission parseFrom(
    com.google.protobuf.ByteString data,
    com.google.protobuf.ExtensionRegistryLite extensionRegistry)
throws com.google.protobuf.InvalidProtocolBufferException {
    return PARSER.parseFrom(data, extensionRegistry);
}

public static com.coreos.jetcd.api.Permission parseFrom(byte[] data)
throws com.google.protobuf.InvalidProtocolBufferException {
    return PARSER.parseFrom(data);
}

public static com.coreos.jetcd.api.Permission parseFrom(
byte[] data,
    com.google.protobuf.ExtensionRegistryLite extensionRegistry)
  throws com.google.protobuf.InvalidProtocolBufferException {
    return PARSER.parseFrom(data, extensionRegistry);
  }
public static com.coreos.jetcd.api.Permission parseFrom(java.io.InputStream input)
  throws java.io.IOException {
    return com.google.protobuf.GeneratedMessageV3
        .parseWithIOException(PARSER, input);
  }
public static com.coreos.jetcd.api.Permission parseFrom(
    java.io.InputStream input,
    com.google.protobuf.ExtensionRegistryLite extensionRegistry)
  throws java.io.IOException {
    return com.google.protobuf.GeneratedMessageV3
        .parseWithIOException(PARSER, input, extensionRegistry);
  }
public static com.coreos.jetcd.api.Permission parseDelimitedFrom(java.io.InputStream input)
  throws java.io.IOException {
    return com.google.protobuf.GeneratedMessageV3
        .parseDelimitedWithIOException(PARSER, input);
  }
public static com.coreos.jetcd.api.Permission parseDelimitedFrom(
    java.io.InputStream input,
    com.google.protobuf.ExtensionRegistryLite extensionRegistry)
  throws java.io.IOException {
    return com.google.protobuf.GeneratedMessageV3
        .parseDelimitedWithIOException(PARSER, input, extensionRegistry);
  }
public static com.coreos.jetcd.api.Permission parseFrom(
    com.google.protobuf.CodedInputStream input)
  throws java.io.IOException {
    return com.google.protobuf.GeneratedMessageV3
        .parseWithIOException(PARSER, input);
  }
public static com.coreos.jetcd.api.Permission parseFrom(
    com.google.protobuf.CodedInputStream input,
    com.google.protobuf.ExtensionRegistryLite extensionRegistry)
  throws java.io.IOException {
    return com.google.protobuf.GeneratedMessageV3
        .parseWithIOException(PARSER, input, extensionRegistry);
  }
public Builder newBuilderForType() { return newBuilder(); }
public static Builder newBuilder() {
  return DEFAULT_INSTANCE.toBuilder();
}
public static Builder newBuilder(com.coreos.jetcd.api.Permission prototype) {

return DEFAULT_INSTANCE.toBuilder().mergeFrom(prototype);
}
public Builder toBuilder() {
  return this == DEFAULT_INSTANCE
    ? new Builder() : new Builder().mergeFrom(this);
}

@java.lang.Override
protected Builder newBuilderForType(
  Builder builder = new Builder(parent);
  return builder;
}
/**
  * Permission is a single entity
  *
  */
public static final class Builder extends 
  com.google.protobuf.GeneratedMessageV3.Builder<Builder> implements 
// @@protoc_insertion_point(builder_implements:authpb.Permission)
  com.coreos.jetcd.api.PermissionOrBuilder {
  public static final com.google.protobuf.Descriptors.Descriptor 
  getDescriptor() {
    return com.coreos.jetcd.api.Auth.internal_static_authpb_Permission_descriptor;
  }
  protected com.google.protobuf.GeneratedMessageV3.FieldAccessorTable 
  internalGetFieldAccessorTable() {
    return com.coreos.jetcd.api.Auth.internal_static_authpb_Permission_fieldAccessorTable 
      .ensureFieldAccessorsInitialized( 
        com.coreos.jetcd.api.Permission.class, com.coreos.jetcd.api.Permission.Builder.class);
  }
  // Construct using com.coreos.jetcd.api.Permission.newBuilder()
  private Builder() {
    maybeForceBuilderInitialization();
  }
  private Builder( 
    super(parent);
    maybeForceBuilderInitialization();
  }
  private void maybeForceBuilderInitialization() {
    if (com.google.protobuf.GeneratedMessageV3
public Builder clear() {
    super.clear();
    permType_ = 0;

    key_ = com.google.protobuf.ByteString.EMPTY;

    rangeEnd_ = com.google.protobuf.ByteString.EMPTY;

    return this;
}

public com.google.protobuf.Descriptors.Descriptor getDescriptorForType() {
    return com.coreos.jetcd.api.Auth.internal_static_authpb_Permission_descriptor;
}

public com.coreos.jetcd.api.Permission getDefaultInstanceForType() {
    return com.coreos.jetcd.api.Permission.getDefaultInstance();
}

public com.coreos.jetcd.api.Permission build() {
    com.coreos.jetcd.api.Permission result = buildPartial();
    if (!result.isInitialized()) {
        throw newUninitializedMessageException(result);
    }
    return result;
}

public com.coreos.jetcd.api.Permission buildPartial() {
    com.coreos.jetcd.api.Permission result = new com.coreos.jetcd.api.Permission(this);
    result.permType_ = permType_;  
    result.key_ = key_;  
    result.rangeEnd_ = rangeEnd_;  
    onBuilt();
    return result;
}

public Builder clone() {
    return (Builder) super.clone();
}

public Builder setField(
    com.google.protobuf.Descriptors.FieldDescriptor field,
    Object value) {
    return (Builder) super.setField(field, value);
}
public Builder clearField(
    com.google.protobuf.Descriptors.FieldDescriptor field) {
    return (Builder) super.clearField(field);
}

public Builder clearOneof(
    com.google.protobuf.Descriptors.OneofDescriptor oneof) {
    return (Builder) super.clearOneof(oneof);
}

public Builder setRepeatedField(
    com.google.protobuf.Descriptors.FieldDescriptor field,
    int index, Object value) {
    return (Builder) super.setRepeatedField(field, index, value);
}

public Builder addRepeatedField(
    com.google.protobuf.Descriptors.FieldDescriptor field,
    Object value) {
    return (Builder) super.addRepeatedField(field, value);
}

public Builder mergeFrom(com.google.protobuf.Message other) {
    if (other instanceof com.coreos.jetcd.api.Permission) {
        return mergeFrom((com.coreos.jetcd.api.Permission)other);
    } else {
        super.mergeFrom(other);
        return this;
    }
}

public Builder mergeFrom(com.coreos.jetcd.api.Permission other) {
    if (other == com.coreos.jetcd.api.Permission.getDefaultInstance()) return this;
    if (other.permType_ != 0) {
        setPermTypeValue(other.getPermTypeValue());
    }
    if (other.getKey() != com.google.protobuf.ByteString.EMPTY) {
        setKey(other.getKey());
    }
    if (other.getRangeEnd() != com.google.protobuf.ByteString.EMPTY) {
        setRangeEnd(other.getRangeEnd());
    }
    onChanged();
    return this;
}

public final boolean isInitialized() {
    return true;
}

public Builder mergeFrom(
    com.google.protobuf.CodedInputStream input,
```java
com.google.protobuf.ExtensionRegistryLite extensionRegistry)
throws java.io.IOException {
com.coreos.jetcd.api.Permission parsedMessage = null;
try {
parsedMessage = PARSER.parsePartialFrom(input, extensionRegistry);
} catch (com.google.protobuf.InvalidProtocolBufferException e) {
parsedMessage = (com.coreos.jetcd.api.Permission) e.getUnfinishedMessage();
throw e.unwrapIOException();
}
finally {
    if (parsedMessage != null) {
        mergeFrom(parsedMessage);
    }
}
return this;
}

private int permType_ = 0;
/**
 * <code>.authpb.Permission.Type permType = 1;</code>
 */
public int getPermTypeValue() {
    return permType_;  
}
/**
 * <code>.authpb.Permission.Type permType = 1;</code>
 */
public Builder setPermTypeValue(int value) {
    permType_ = value;
    onChanged();
    return this;
}
/**
 * <code>.authpb.Permission.Type permType = 1;</code>
 */
public com.coreos.jetcd.api.Permission.Type getPermType() {
    com.coreos.jetcd.api.Permission.Type result = com.coreos.jetcd.api.Permission.Type.valueOf(permType_);
    return result == null ? com.coreos.jetcd.api.Permission.Type.UNRECOGNIZED : result;
}
/**
 * <code>.authpb.Permission.Type permType = 1;</code>
 */
public Builder setPermType(com.coreos.jetcd.api.Permission.Type value) {
    if (value == null) {
        throw new NullPointerException();
    }
    permType_ = value.getNumber();
    onChanged();
}
```
return this;
}
/**
 * <code>.authpb.Permission.Type permType = 1;</code>
 */
public Builder clearPermType() {

    permType_ = 0;
    onChanged();
    return this;
}

/**
 * <code>bytes key = 2;</code>
 */
public com.google.protobuf.ByteString getKey() {
    return key_;}
/**
 * <code>bytes key = 2;</code>
 */
public Builder setKey(com.google.protobuf.ByteString value) {
    if (value == null) {
        throw new NullPointerException();
    }
    key_ = value;
    onChanged();
    return this;
}
/**
 * <code>bytes key = 2;</code>
 */
public Builder clearKey() {

    key_ = getDefaultInstance().getKey();
    onChanged();
    return this;
}

/**
 * <code>bytes range_end = 3;</code>
 */
public com.google.protobuf.ByteString getRangeEnd() {
    return rangeEnd_;}
}
public Builder setRangeEnd(com.google.protobuf.ByteString value) {
    if (value == null) {
        throw new NullPointerException();
    }
    rangeEnd_ = value;
    onChanged();
    return this;
}

public Builder clearRangeEnd() {
    rangeEnd_ = getDefaultInstance().getRangeEnd();
    onChanged();
    return this;
}

public final Builder setUnknownFields(final com.google.protobuf.UnknownFieldSet unknownFields) {
    return this;
}

public final Builder mergeUnknownFields(final com.google.protobuf.UnknownFieldSet unknownFields) {
    return this;
}

// @@protoc_insertion_point(builder_scope:authpb.Permission)
}

// @@protoc_insertion_point(class_scope:authpb.Permission)
private static final com.coreos.jetcd.api.Permission DEFAULT_INSTANCE;
static {
    DEFAULT_INSTANCE = new com.coreos.jetcd.api.Permission();
}

public static com.coreos.jetcd.api.Permission getDefaultInstance() {
    return DEFAULT_INSTANCE;
}

private static final com.google.protobuf.Parser<Permission>
    PARSER = new com.google.protobuf.AbstractParser<Permission>() {
        public Permission parsePartialFrom(}
public static com.google.protobuf.Parser<Permission> parser() {
    return PARSER;
}

@java.lang.Override
public com.google.protobuf.Parser<Permission> getParserForType() {
    return PARSER;
}

public com.coreos.jetcd.api.Permission getDefaultInstanceForType() {
    return DEFAULT_INSTANCE;
}

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xwd v1.0.7

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<td>Gallium code</td>
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Ext headers       GL/glext.h       Khronos
                GL/glxext.h       Khronos
                GL/wglext.h       Khronos
                KHR/khrplatform.h       Khronos

*****************************************************************************

----
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include/GL/glxext.h
include/GL/wglext.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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1.321 libpsl 0.19.1-5build1

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## version 0.1
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Source11: stix-fonts-math-fontconfig.conf

BuildArch: noarch
BuildRequires: fontpackages-devel
Requires: fontpackages-filesystem
Obsoletes: stix-fonts-doc < 1.1.0

%description
%common_desc

This package includes base Unicode fonts containing most glyphs for standard use in the usual four styles.

%_font_pkg -f %{fontconf}.conf STIX-*otf
%doc License/*.pdf *.pdf

%package -n %{fontname}-math-fonts
Summary: Scientific and engineering fonts, PUA glyphs
Requires: %name = %version-%release

Obsoletes: stix-integrals-fonts < 1.1.0
Obsoletes: stix-pua-fonts < 1.1.0
Obsoletes: stix-sizes-fonts < 1.1.0
Obsoletes: stix-variants-fonts < 1.1.0

%description -n %{fontname}-math-fonts
%common_desc
This package includes one symbol font completing the four faces in the main \%{name} package. It replaces the heap of confusing fontlets in the first Stix release.

\%_font_pkg -n math -f \%{fontconf}-math.conf STIXMath*otf

\%prep
\%setup -q -c

\%build

\%install
rm -fr %{buildroot}
install -m 0755 -d %{buildroot}%{_fontdir}
install -m 0644 -p Fonts/STIX-Word/*.otf %{buildroot}%{_fontdir}

install -m 0755 -d %{buildroot}%{_fontconfig_templatedir} \
   %{buildroot}%{_fontconfig_confdir}
install -m 0644 -p %{SOURCE10} \
   %{buildroot}%{_fontconfig_templatedir}/%{fontconf}.conf
install -m 0644 -p %{SOURCE11} \
   %{buildroot}%{_fontconfig_templatedir}/%{fontconf}-math.conf

for fconf in %{fontconf}.conf \
   %{fontconf}-math.conf ; do
   ln -s %{_fontconfig_templatedir}/$fconf \
   %{buildroot}%{_fontconfig_confdir}/$fconf
done

\%clean
rm -fr %{buildroot}

\%changelog
* Fri Dec 27 2013 Daniel Mach <dmach@redhat.com> - 1.1.0-5
  - Mass rebuild 2013-12-27

* Fri Feb 15 2013 Fedora Release Engineering <rel-eng@lists.fedoraproject.org> - 1.1.0-4
  - Rebuilt for https://fedoraproject.org/wiki/Fedora_19_Mass_Rebuild

* Thu Nov 08 2012 Stanislav Ochotnicky <sochotnicky@redhat.com> - 1.1.0-3
- Upstream changed their tarball with new pdf, rebuild

* Sat Jul 21 2012 Fedora Release Engineering <rel-eng@lists.fedoraproject.org> - 1.1.0-2
  - Rebuilt for https://fedoraproject.org/wiki/Fedora_18_Mass_Rebuild

* Sun Jul 8 2012 Nicolas Mailhot <nicolas@mailhot at laposte.net>
  - 1.1.0-1
  Update to new stable release
  Major refactoring now that some sanity prevailed upstream in font naming
  Be careful if you used the old font family names

* Sat Jan 14 2012 Fedora Release Engineering <rel-eng@lists.fedoraproject.org> - 1.0.0-3
  - Rebuilt for https://fedoraproject.org/wiki/Fedora_17_Mass_Rebuild

* Wed Feb 09 2011 Fedora Release Engineering <rel-eng@lists.fedoraproject.org> - 1.0.0-2
  - Rebuilt for https://fedoraproject.org/wiki/Fedora_15_Mass_Rebuild

* Sun Jul 25 2010 Nicolas Mailhot <nicolas.mailhot at laposte.net>
  - 1.0.0-1
  Update to non-beta release
  Switch licensing to OFL
  Add -doc subpackage

* Sun Jul 26 2009 Fedora Release Engineering <rel-eng@lists.fedoraproject.org>
  - 0.9-13
  Rebuilt for https://fedoraproject.org/wiki/Fedora_12_Mass_Rebuild

* Wed Feb 25 2009 Fedora Release Engineering <rel-eng@lists.fedoraproject.org>
  - 0.9-12
  Rebuilt for https://fedoraproject.org/wiki/Fedora_11_Mass_Rebuild

* Mon Feb 16 2009 Nicolas Mailhot <nicolas.mailhot at laposte.net>
  - 0.9-11
  prepare for F11 mass rebuild, new rpm and new fontpackages

* Fri Jan 16 2009 Nicolas Mailhot <nicolas.mailhot at laposte.net>
  - 0.9-10
  Convert to new naming guidelines

* Sun Nov 23 2008 Nicolas Mailhot <nicolas.mailhot at laposte.net>
  - 0.9-9
  rpm-fonts renamed to fontpackages

* Fri Nov 14 2008 Nicolas Mailhot <nicolas.mailhot at laposte.net>
  - 0.9-8
  Rebuild using new rpm-fonts

* Fri Jul 11 2008 Nicolas Mailhot <nicolas.mailhot at laposte.net>
- 0.9-7
Fedora 10 alpha general package cleanup

* Thu Nov 1 2007 Nicolas Mailhot <nicolas.mailhot at laposte.net>
0.9-6
Add some fontconfig aliasing rules
0.9-4
Initial experimental packaging

Found in path(s):
* /opt/cola/permits/1141013441_1614921652.47/0/stix-fonts-1.1.0-5.el7-1.src.rpm-cosi-expand-archive-
  fSeyKmQq/stix-fonts.spec

1.324 lsb 9.20161125
1.324.1 Available under license:
Format: http://www.debian.org/doc/packaging-manuals/copyright-format/1.0/
Upstream-Name: LSB implementation package

Files: *
Copyright: 2002-2010, Chris Lawrence <lawrencc@debian.org>
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1.325 ecj 22
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1.326 spring-plugin-core 1.2.0.RELEASE

1.327 d-bus 1.6.12-17.el7

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1.330 file 5.11 33.el7

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1.334 elfutils 0.168-8.el7

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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative 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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<one line to give the program's name and a brief idea of what it does.>
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```
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This is free software, and you are welcome to redistribute it under certain conditions; type `show c' for details.
```

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```
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<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice
```

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1.345 security-provider 1.3.0

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1.346 libgcrypt 1.7.6 2+deb9u3
1.346.1 Available under license:

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It was taken over by Matthias Urlichs <smurf@debian.org>, and is now maintained by Andreas Metzler <ametzler@debian.org> Eric Dorland <eric@debian.org>, James Westby <jw+debian@jameswestby.net>

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LIBGCRYPTThe Written Word 2005-04-15
Assigns past and future changes. (new: src/libgcrypt.pc.in, src/Makefile.am, src/secmem.c, mpi/hppa1.1/mpih-mul3.S, mpi/hppa1.1/udiv-qrrnd.S, mpi/hppa1.1/mpih-mul2.S, mpi/hppa1.1/mpih-mul1.S, mpi/Makefile.am, tests/prime.c, tests/register.c, tests/ac.c, tests/basic.c, tests/tsexp.c,
tests/keygen.c, tests/pubkey.c, configure.ac, acinclude.m4)

LIBGCRYPT Brad Hards 2006-02-09
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(Added OFB mode. Changed cipher/cipher.c, test/basic.c doc/gcrypt.tex. added SHA-224, changed cipher/sha256.c, added HMAC tests.)

LIBGCRYPT Hye-Shik Chang 2006-09-07
Assigns Past and Future Changes
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LIBGCRYPT Werner Dittmann 2009-05-20
Assigns Past and Future Changes
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LIBGCRYPT Andrey Jivsov 2010-12-09
Assigns Past and Future Changes
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(cipher/ecc.c and related files)

LIBGCRYPT Ulrich Müller 2012-02-15
Assigns Past and Future Changes
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(Changes to cipher/idea.c and related files)

LIBGCRYPT Vladimir Serbinenko 2012-04-26
Assigns Past and Future Changes
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(cipher/serpent.c)

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If such an object file uses only numerical parameters, data
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That's all there is to it!

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# Get modification time of a file or directory and pretty-print it.

scriptversion=2010-08-21.06; # UTC

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<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice

That's all there is to it!
1.357 socket.io-client 1.0.0

1.357.1 Available under license:

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1.358 libassuan 2.1.0 3.el7

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To "convey" a work means any kind of propagation that enables other
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An interactive user interface displays "Appropriate Legal Notices"
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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.

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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.

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1.359 base-passwd 3.5.43

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1.360 mime-support 3.60ubuntu1

1.360.1 Available under license:

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Source: git://anonscm.debian.org/collab-maint/mime-support.git

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1.361 libasyncns 219-42.el7_4.4

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1.362 curl 7.52.1-5+deb9u10
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=============

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1.363 log4j-api 2.6.2
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<head>
<meta charset="utf-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
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</head>

<body>

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<div class="container">
<div class="navbar-header">
<button class="navbar-toggle" type="button" data-toggle="collapse" data-target="#mainnav-collapse">
<span class="sr-only">Toggle navigation</span>
<span class="icon-bar"></span>
<span class="icon-bar"></span>
<span class="icon-bar"></span>
</button>
<a href="#" class="navbar-brand"><span class="glyphicon glyphicon-home"></span></a>
</div>
<div class="collapse navbar-collapse" id="mainnav-collapse">
<div style="line-height:20px; padding-top:5px; float:left"><a href="/">Home</a> &raquo <a href="/licenses/">Licenses</a></div>
<ul class="nav navbar-nav navbar-right">
<li class="dropdown">
<a href="#" class="dropdown-toggle" data-toggle="dropdown">About <span class="caret"></span></a>
<ul class="dropdown-menu" role="menu">
<li><a href="/foundation/">Overview</a></li>
<li><a href="/foundation/members.html/">Members</a></li>
<li><a href="/foundation/how-it-works.html/">Process</a></li>
</ul>
</li>
</ul>
</div>
</div>
</nav>
</header>
</body>
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<div class="row">
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<div class="col-sm-1"></div>
<div class="col-sm-2">
<h5 class="white">Community</h5>
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<li><a href="/foundation/conferences.html">Conferences</a></li>
<li><a href="http://community.apache.org/newcomers/">Getting Started</a></li>
<li><a href="/foundation/how-it-works.html">The Apache Way</a></li>
<li><a href="/travel/">Travel Assistance</a></li>
<li><a href="/foundation/getinvolved.html">Get Involved</a></li>
<li><a href="http://community.apache.org/newbiefaq.html">Community FAQ</a></li>
</ul>
</div>
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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>, public domain.

1.371 kyotocabinet 1.2.76-4.2+b1

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1.373 pam 1.1.8 18.el7

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* /opt/cola/permits/1140977237_1614917355.54/0/spring-websocket-4-3-7-release-sources-2-
jar/org/springframework/web/socket/handler/WebSocketSessionDecorator.java
* /opt/cola/permits/1140977237_1614917355.54/0/spring-websocket-4-3-7-release-sources-2-
jar/org/springframework/web/socket/handler/ConcurrentWebSocketSessionDecorator.java
* /opt/cola/permits/1140977237_1614917355.54/0/spring-websocket-4-3-7-release-sources-2-
jar/org/springframework/web/socket/messaging/StompSubProtocolHandler.java
* /opt/cola/permits/1140977237_1614917355.54/0/spring-websocket-4-3-7-release-sources-2-
jar/org/springframework/web/socket/client/AbstractWebSocketClient.java
* /opt/cola/permits/1140977237_1614917355.54/0/spring-websocket-4-3-7-release-sources-2-
jar/org/springframework/web/socket/sockjs/frame/SockJsFrameFormat.java
* /opt/cola/permits/1140977237_1614917355.54/0/spring-websocket-4-3-7-release-sources-2-
jar/org/springframework/web/socket/config/annotation/ServletWebSocketHandlerRegistration.java

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jar/org/springframework/web/socket/client/WebSocketClient.java
* /opt/cola/permits/1140977237_1614917355.54/0/spring-websocket-4-3-7-release-sources-2-
jar/org/springframework/web/socket/messaging/SubProtocolHandler.java
* /opt/cola/permits/1140977237_1614917355.54/0/spring-websocket-4-3-7-release-sources-2-
jar/org/springframework/web/socket/sockjs/frame/SockJsFrameFormat.java
* /opt/cola/permits/1140977237_1614917355.54/0/spring-websocket-4-3-7-release-sources-2-
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  jar/org/springframework/web/socket/sockjs/client/XhrClientSockJsSession.java
* /opt/cola/permits/1140977237_1614917355.54/0/spring-websocket-4-3-7-release-sources-2-
  jar/org/springframework/web/socket/sockjs/client/RestTemplateXhrTransport.java
* /opt/cola/permits/1140977237_1614917355.54/0/spring-websocket-4-3-7-release-sources-2-
  jar/org/springframework/web/socket/sockjs/client/WebSocketTransport.java
* /opt/cola/permits/1140977237_1614917355.54/0/spring-websocket-4-3-7-release-sources-2-
  jar/org/springframework/web/socket/sockjs/transport/session/AbstractSockJsSession.java
* /opt/cola/permits/1140977237_1614917355.54/0/spring-websocket-4-3-7-release-sources-2-
  jar/org/springframework/web/socket/adapter/standard/StandardWebSocketSession.java
* /opt/cola/permits/1140977237_1614917355.54/0/spring-websocket-4-3-7-release-sources-2-
  jar/org/springframework/web/socket/server/jetty/JettyRequestUpgradeStrategy.java
* /opt/cola/permits/1140977237_1614917355.54/0/spring-websocket-4-3-7-release-sources-2-
  jar/org/springframework/web/socket/messaging/DefaultSimpUserRegistry.java
* /opt/cola/permits/1140977237_1614917355.54/0/spring-websocket-4-3-7-release-sources-2-
  jar/org/springframework/web/socket/sockjs/transport/session/AbstractWebSocketSession.java
* /opt/cola/permits/1140977237_1614917355.54/0/spring-websocket-4-3-7-release-sources-2-
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* /opt/cola/permits/1140977237_1614917355.54/0/spring-websocket-4-3-7-release-sources-2-
  jar/org/springframework/web/socket/sockjs/frame/SockJsFrame.java
* /opt/cola/permits/1140977237_1614917355.54/0/spring-websocket-4-3-7-release-sources-2-
  jar/org/springframework/web/socket/config/MessageBrokerBeanDefinitionParser.java
* /opt/cola/permits/1140977237_1614917355.54/0/spring-websocket-4-3-7-release-sources-2-
  jar/org/springframework/web/socket/sockjs/client/AbstractClientSockJsSession.java

1.377 jcl-over-slf4j 1.7.7
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1.378 lz4-java 1.4

1.379 openssl 1.0.2n-1ubuntu5.4

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1.380 options 1.4

1.381 springfox-spring-web 2.9.2

1.382 pygobject 3.22.0 1.el7_4.1

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arch-tag: d4250e44-a0e0-4ee0-adb9-2bd74f6e6b27

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1.385 zstd 1.3.3+dfsg 2ubuntu1.1

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1.388 latencyutils 2.0.3

1.389 exim 4.89-2+deb9u7

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lib/csharp/src/TProcessor.cs
lib/csharp/src/Transport/TServerSocket.cs
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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.
 * <p>This {@code FactoryBean} is a direct alternative to {@link MBeanServerFactoryBean}, which uses standard JMX 1.2 API to access the platform's {@link MBeanServer}.
 * <p>See the javadocs for WebSphere's
 * @author Juergen Hoeller
 * @author Rob Harrop
 * @since 2.0.3
 * @see javax.management.MBeanServer
 * @see MBeanServerFactoryBean
 */

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* /opt/cola/permits/1135888116_1613626154.75/0/spring-context-5-2-8-release-sources-1-jar/org/springframework/jmx/support/WebSphereMBeanServerFactoryBean.java
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* /opt/cola/permits/1135888116_1613626154.75/0/spring-context-5-2-8-release-sources-1-jar/org/springframework/validation/beanvalidation/SpringConstraintValidatorFactory.java
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* /opt/cola/permits/1135888116_1613626154.75/0/spring-context-5-2-8-release-sources-1.jar/org/springframework/context/config/ContextNamespaceHandler.java
* /opt/cola/permits/1135888116_1613626154.75/0/spring-context-5-2-8-release-sources-1.jar/org/springframework/remoting/support/DefaultRemoteInvocationFactory.java
* /opt/cola/permits/1135888116_1613626154.75/0/spring-context-5-2-8-release-sources-1.jar/org/springframework/context/config/SpringConfiguredBeanDefinitionParser.java
* /opt/cola/permits/1135888116_1613626154.75/0/spring-context-5-2-8-release-sources-1.jar/org/springframework/ui/context/Theme.java
* /opt/cola/permits/1135888116_1613626154.75/0/spring-context-5-2-8-release-sources-1.jar/org/springframework/ui/context/ThemeSource.java
* /opt/cola/permits/1135888116_1613626154.75/0/spring-context-5-2-8-release-sources-1.jar/org/springframework/scripting/ScriptSource.java
* /opt/cola/permits/1135888116_1613626154.75/0/spring-context-5-2-8-release-sources-1.jar/org/springframework/jmx/export/notification/UnableToSendNotificationException.java
* /opt/cola/permits/1135888116_1613626154.75/0/spring-context-5-2-8-release-sources-1.jar/org/springframework/scheduling/config/SchedulerBeanDefinitionParser.java
* /opt/cola/permits/1135888116_1613626154.75/0/spring-context-5-2-8-release-sources-1.jar/org/springframework/remoting/RemoteConnectFailureException.java
* /opt/cola/permits/1135888116_1613626154.75/0/spring-context-5-2-8-release-sources-1.jar/org/springframework/ejb/config/JeeNamespaceHandler.java
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* /opt/cola/permits/1135888116_1613626154.75/0/spring-context-5-2-8-release-sources-1.jar/org/springframework/remoting/support/UrlBasedRemoteAccessor.java
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* /opt/cola/permits/1135888116_1613626154.75/0/spring-context-5-2-8-release-sources-1.jar/org/springframework/jmx/export/annotation/AnnotationMBeanExporter.java
* /opt/cola/permits/1135888116_1613626154.75/0/spring-context-5-2-8-release-sources-1.jar/org/springframework/jmx/export/MBeanExportException.java
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* /opt/cola/permits/1135888116_1613626154.75/0/spring-context-5-2-8-release-sources-1.jar/org/springframework/scheduling/support/DelegatingErrorHandlingRunnable.java
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* /opt/cola/permits/1135888116_1613626154.75/0/spring-context-5-2-8-release-sources-1-jar/org/springframework/context/event/EventPublicationInterceptor.java
* /opt/cola/permits/1135888116_1613626154.75/0/spring-context-5-2-8-release-sources-1-jar/org/springframework/format/datetime/joda/JodaTimeFormatterRegistrar.java
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* /opt/cola/permits/1135888116_1613626154.75/0/spring-context-5-2-8-release-sources-1.jar/org/springframework/ejb/access/SimpleRemoteSlsbInvokerInterceptor.java
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* /opt/cola/permits/1135888116_1613626154.75/0/spring-context-5-2-8-release-sources-1-jar/org/springframework/context/annotation/ConflictingBeanDefinitionException.java
* /opt/cola/permits/1135888116_1613626154.75/0/spring-context-5-2-8-release-sources-1-jar/org/springframework/mx/export/notification/NotificationPublisherAware.java
* /opt/cola/permits/1135888116_1613626154.75/0/spring-context-5-2-8-release-sources-1-jar/org/springframework/context/annotation/ImportAware.java
* /opt/cola/permits/1135888116_1613626154.75/0/spring-context-5-2-8-release-sources-1-jar/org/springframework/context/ApplicationEventPublisherAware.java
* /opt/cola/permits/1135888116_1613626154.75/0/spring-context-5-2-8-release-sources-1-jar/org/springframework/context/ApplicationContext.java
* /opt/cola/permits/1135888116_1613626154.75/0/spring-context-5-2-8-release-sources-1-jar/org/springframework/validation/beanvalidation/MessageSourceResourceBundleLocator.java
* /opt/cola/permits/1135888116_1613626154.75/0/spring-context-5-2-8-release-sources-1-jar/org/springframework/context/annotation/PropertySources.java
* /opt/cola/permits/1135888116_1613626154.75/0/spring-context-5-2-8-release-sources-1-jar/org/springframework/scheduling/config/LifecycleScheduledTaskRegistrar.java
* /opt/cola/permits/1135888116_1613626154.75/0/spring-context-5-2-8-release-sources-1-jar
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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 programmatically
 * 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} annotations, and
 * {@link ComponentScan @ComponentScan} annotations associated with that
 * class will be subject to the conditions.
 *
 * &lt;p&gt;&lt;strong&gt;NOTE&lt;/strong&gt;: 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
*/

Found in path(s):
* /opt/cola/permits/1135888116_1613626154.75/0/spring-context-5-2-8-release-sources-1-
  jar/org/springframework/context/annotation/Conditional.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
 */

Found in path(s):
* /opt/cola/permits/1135888116_1613626154.75/0/spring-context-5-2-8-release-sources-1-
  jar/org/springframework/cache/interceptor/CacheOperationInvoker.java
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/opt/cola/permits/1135888116_1613626154.75/0/spring-context-5-2-8-release-sources-1-jar/org/springframework/validation/beanvalidation/OptionalValidatorFactoryBean.java
/opt/cola/permits/1135888116_1613626154.75/0/spring-context-5-2-8-release-sources-1-jar/org/springframework/format/datetime/joda/ReadablePartialPrinter.java
/opt/cola/permits/1135888116_1613626154.75/0/spring-context-5-2-8-release-sources-1-jar/org/springframework/format/datetime/joda/LocalDateTimeParser.java
/opt/cola/permits/1135888116_1613626154.75/0/spring-context-5-2-8-release-sources-1-jar/org/springframework/format/datetime/joda/MillisecondInstantPrinter.java
/opt/cola/permits/1135888116_1613626154.75/0/spring-context-5-2-8-release-sources-1-jar/org/springframework/context/i18n/TimeZoneAwareLocaleContext.java
/opt/cola/permits/1135888116_1613626154.75/0/spring-context-5-2-8-release-sources-1-jar/org/springframework/context/i18n/LocaleContext.java

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* /opt/cola/permits/1135888116_1613626154.75/0/spring-context-5-2-8-release-sources-1.jar/org/springframework/context/ApplicationListener.java
* /opt/cola/permits/1135888116_1613626154.75/0/spring-context-5-2-8-release-sources-1.jar/org/springframework/context/support/StaticMessageSource.java
* /opt/cola/permits/1135888116_1613626154.75/0/spring-context-5-2-8-release-sources-1.jar/org/springframework/instrument/classloading/jboss/JBossLoadTimeWeaver.java
* /opt/cola/permits/1135888116_1613626154.75/0/spring-context-5-2-8-release-sources-1.jar/org/springframework/ui/ModelMap.java
* /opt/cola/permits/1135888116_1613626154.75/0/spring-context-5-2-8-release-sources-1.jar/org/springframework/context/annotation/ParserStrategyUtils.java
* /opt/cola/permits/1135888116_1613626154.75/0/spring-context-5-2-8-release-sources-1.jar/org/springframework/validation/beanvalidation/SpringValidatorAdapter.java
* /opt/cola/permits/1135888116_1613626154.75/0/spring-context-5-2-8-release-sources-1.jar/org/springframework/scheduling/support/TaskUtils.java
* /opt/cola/permits/1135888116_1613626154.75/0/spring-context-5-2-8-release-sources-1.jar/org/springframework/context/config/PropertyPlaceholderBeanDefinitionParser.java
* /opt/cola/permits/1135888116_1613626154.75/0/spring-context-5-2-8-release-sources-1.jar/org/springframework/context/annotation/AnnotationConfigApplicationContextExtensions.kt
* /opt/cola/permits/1135888116_1613626154.75/0/spring-context-5-2-8-release-sources-1.jar/org/springframework/scheduling/config/ScheduledTaskRegistrar.java
* /opt/cola/permits/1135888116_1613626154.75/0/spring-context-5-2-8-release-sources-1.jar/org/springframework/context/support/SimpleThreadScope.java
* /opt/cola/permits/1135888116_1613626154.75/0/spring-context-5-2-8-release-sources-1.jar/org/springframework/jndi/support/SimpleJndiBeanFactory.java
* /opt/cola/permits/1135888116_1613626154.75/0/spring-context-5-2-8-release-sources-1.jar/org/springframework/jmx/support/ConnectorServerFactoryBean.java
* /opt/cola/permits/1135888116_1613626154.75/0/spring-context-5-2-8-release-sources-1.jar/org/springframework/scripting/support/StandardScriptFactory.java
* /opt/cola/permits/1135888116_1613626154.75/0/spring-context-5-2-8-release-sources-1.jar/org/springframework/instrument/classloading/ShadowingClassLoader.java
1.416 openorb 1.3.0

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<signature of Ty Coon>, 1 April 1989
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1.418 hibernate-validator 6.0.17.Final

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 *
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 */
/**
 * A method-level constraint, that evaluates a script expression against the
 * annotated method or constructor. This constraint can be used to implement
 * validation routines that depend on several parameters of the annotated
 * executable.
 * </p>
 *
 * Script expressions can be written in any scripting or expression language,
 * for which a <a href="http://jcp.org/en/jsr/detail?id=223">JSR 223</a> JSR 223
 * ("Scripting for the Java<sup>TM</sup> Platform") compatible engine can be
 * found on the classpath. To refer to a parameter within the scripting
 * expression, use its name as obtained by the active
 * <code><@link javax.validation.ParameterNameProvider</code>. By default, <code>{@code arg0}</code>, <code>{@code arg1}</code> etc.
 * will be used as parameter names.
 * </p>
 *
 * The following listing shows an example using the JavaScript engine which
 * comes with the JDK:
 * </p>
 *
 * public void createEvent(Date start, Date end) { ... }
* }
* </pre>
* <p>
* Can be specified on any method or constructor.
* </p>
*
* @author Gunnar Morling
*/

Found in path(s):
* /opt/cola/permits/1110675267_1606843789.2/0/hibernate-validator-6-0-17-final-sources-4-
jar/org/hibernate/validator/constraints/ParameterScriptAssert.java
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jar/org/hibernate/validator/internal/util/ConcurrentReferenceHashMap.java
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/**
 * Retrieves constraint related meta data for the parameters of the given executable.
 *
 * @param executable The executable of interest.
 *
 * @return A list with parameter meta data for the given executable.
 */

Found in path(s):
* /opt/cola/permits/1110675267_1606843789.2/0/hibernate-validator-6.0-17-final-sources-4.jar/org/hibernate/validator/internal/metadata/provider/AnnotationMetaDataProvider.java
* /opt/cola/permits/1110675267_1606843789.2/0/hibernate-validator-6.0-17-final-sources-4.jar/org/hibernate/validator/cfg/context/TypeConstraintMappingContext.java
* /opt/cola/permits/1110675267_1606843789.2/0/hibernate-validator-6.0-17-final-sources-4.jar/org/hibernate/validator/cfg/defs/NullDef.java
* /opt/cola/permits/1110675267_1606843789.2/0/hibernate-validator-6.0-17-final-sources-4.jar/org/hibernate/validator/internal/constraintvalidators/bv/time/past/PastValidatorForLocalTime.java
* /opt/cola/permits/1110675267_1606843789.2/0/hibernate-validator-6.0-17-final-sources-4.jar/org/hibernate/validator/internal/engine/constraintvalidation/ClassBasedValidatorDescriptor.java
* /opt/cola/permits/1110675267_1606843789.2/0/hibernate-validator-6.0-17-final-sources-4.jar/org/hibernate/validator/internal/constraintvalidators/hv/Mod11CheckValidator.java
* /opt/cola/permits/1110675267_1606843789.2/0/hibernate-validator-6.0-17-final-sources-4.jar/org/hibernate/validator/Incubating.java
* /opt/cola/permits/1110675267_1606843789.2/0/hibernate-validator-6.0-17-final-sources-4.jar/org/hibernate/validator/internal/metadata/core/MetaConstraints.java
* /opt/cola/permits/110675267_1606843789.2/0/hibernate-validator-6-0-17-final-sources-4-jar/org/hibernate/validator/Cfg/defs/AssertFalseDef.java
* /opt/cola/permits/110675267_1606843789.2/0/hibernate-validator-6-0-17-final-sources-4-jar/org/hibernate/validator/internal/constraintvalidators/bv/time/pastorpresent/PastOrPresentValidatorForMonthDay.java
* /opt/cola/permits/110675267_1606843789.2/0/hibernate-validator-6-0-17-final-sources-4-jar/org/hibernate/validator/internal/constraintvalidators/bv/time/future/FutureValidatorForLocalDate.java
* /opt/cola/permits/110675267_1606843789.2/0/hibernate-validator-6-0-17-final-sources-4-jar/org/hibernate/validator/internal/constraintvalidators/bv/time/futureorpresent/FutureOrPresentValidatorForOffsetTime.java
* /opt/cola/permits/110675267_1606843789.2/0/hibernate-validator-6-0-17-final-sources-4-jar/org/hibernate/validator/internal/engine/valueextraction/ValueExtractorManager.java
leInstant.java
* /opt/cola/permits/1110675267_1606843789.2/0/hibernate-validator-6-0-17-final-sources-4.jar/org/hibernate/validator/internal/util/ModUtil.java
* /opt/cola/permits/1110675267_1606843789.2/0/hibernate-validator-6-0-17-final-sources-4.jar/org/hibernate/validator/internal/engine/messageinterpolation/FormatterWrapper.java
* /opt/cola/permits/1110675267_1606843789.2/0/hibernate-validator-6-0-17-final-sources-4.jar/org/hibernate/validator/internal/ctx/PropertyConstraintMappingContextImpl.java
* /opt/cola/permits/1110675267_1606843789.2/0/hibernate-validator-6-0-17-final-sources-4.jar/org/hibernate/validator/constraints/NotBlank.java
* /opt/cola/permits/1110675267_1606843789.2/0/hibernate-validator-6-0-17-final-sources-4.jar/org/hibernate/validator/constraintvalidators/bv/size/package-info.java
* /opt/cola/permits/1110675267_1606843789.2/0/hibernate-validator-6-0-17-final-sources-4.jar/org/hibernate/validator/constraintvalidators/bv/number/bound/DecimalMinValidatorForNumber.java
* /opt/cola/permits/1110675267_1606843789.2/0/hibernate-validator-6-0-17-final-sources-4.jar/org/hibernate/validator/constraintvalidators/bv/number/sign/NegativeOrZeroValidatorForFloat.java
* /opt/cola/permits/1110675267_1606843789.2/0/hibernate-validator-6-0-17-final-sources-4.jar/org/hibernate/validator/constraintvalidators/bv/time/futureorpresent/FutureOrPresentValidatorForZonedDateTime.java

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* /opt/cola/permits/110675267_1606843789.2/0/hibernate-validator-6-0-17-final-sources-4-jar/org/hibernate/validator/internal/constraintvalidators/bv/SizeValidatorForArraysOfLong.java
* /opt/cola/permits/110675267_1606843789.2/0/hibernate-validator-6-0-17-final-sources-4-jar/org/hibernate/validator/internal/xml/mapping/ConstrainedConstructorStaxBuilder.java
* /opt/cola/permits/110675267_1606843789.2/0/hibernate-validator-6-0-17-final-sources-4-jar/org/hibernate/validator/internal/constraintvalidators/bv/time/past/PastValidatorForInstant.java
* /opt/cola/permits/110675267_1606843789.2/0/hibernate-validator-6-0-17-final-sources-4-jar/org/hibernate/validator/internal/constraintvalidators/bv/time/futureorpresent/FutureOrPresentValidatorForInstant.java
* /opt/cola/permits/110675267_1606843789.2/0/hibernate-validator-6-0-17-final-sources-4-jar/org/hibernate/validator/internal/constraintvalidators/bv/time/futureorpresent/FutureOrPresentValidatorForLocalTime.java
* /opt/cola/permits/110675267_1606843789.2/0/hibernate-validator-6-0-17-final-sources-4-jar/org/hibernate/validator/internal/constraintvalidators/bv/number/sign/NegativeValidatorForByte.java
* /opt/cola/permits/110675267_1606843789.2/0/hibernate-validator-6-0-17-final-sources-4-jar/org/hibernate/validator/internal/metadata/core/AnnotationProcessingOptionsImpl.java
* /opt/cola/permits/110675267_1606843789.2/0/hibernate-validator-6-0-17-final-sources-4-jar/org/hibernate/validator/internal/metadata/ConfigurationSource.java
* /opt/cola/permits/110675267_1606843789.2/0/hibernate-validator-6-0-17-final-sources-4-jar/org/hibernate/validator/internal/metadata/location/ReturnValueConstraintLocation.java
* /opt/cola/permits/110675267_1606843789.2/0/hibernate-validator-6-0-17-final-sources-4-jar/org/hibernate/validator/internal/constraintvalidators/bv/time/futureorpresent/FutureOrPresentValidatorForLocalDateTime.java
* /opt/cola/permits/110675267_1606843789.2/0/hibernate-validator-6-0-17-final-sources-4-jar/org/hibernate/validator/internal/metadata/facets/Cascadable.java
* /opt/cola/permits/110675267_1606843789.2/0/hibernate-validator-6-0-17-final-sources-4-jar/org/hibernate/validator/internal/metadata/raw/ConstrainedField.java
* /opt/cola/permits/110675267_1606843789.2/0/hibernate-validator-6-0-17-final-sources-4-jar/org/hibernate/validator/internal/metadata/raw/ConstrainedField.java
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* /opt/cola/permits/1110675267_1606843789.2/0/hibernate-validator-6-0-17-final-sources-4-jar/META-INF/validation-configuration-1.0.xsd
* /opt/cola/permits/1110675267_1606843789.2/0/hibernate-validator-6-0-17-final-sources-4-jar/META-INF/validation-mapping-2.0.xsd
* /opt/cola/permits/1110675267_1606843789.2/0/hibernate-validator-6-0-17-final-sources-4-jar/META-INF/validation-mapping-1.0.xsd
* /opt/cola/permits/1110675267_1606843789.2/0/hibernate-validator-6-0-17-final-sources-4-jar/META-INF/validation-mapping-1.1.xsd
* /opt/cola/permits/1110675267_1606843789.2/0/hibernate-validator-6-0-17-final-sources-4-jar/org/hibernate/validator/overview.html
* /opt/cola/permits/1110675267_1606843789.2/0/hibernate-validator-6-0-17-final-sources-4-jar/META-INF/validation-configuration-2.0.xsd
* /opt/cola/permits/1110675267_1606843789.2/0/hibernate-validator-6-0-17-final-sources-4-jar/META-INF/maven/org.hibernate.validator/hibernate-validator/pom.xml
* /opt/cola/permits/1110675267_1606843789.2/0/hibernate-validator-6-0-17-final-sources-4-jar/META-INF/validation-configuration-1.1.xsd

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*/
package org.apache.cassandra.auth;

import java.util.EnumSet;
import java.util.Set;
import com.google.common.collect.ImmutableSet;
import com.google.common.collect.Sets;

/**
 * An enum encapsulating the set of possible permissions that an authenticated user can have on a resource.
 * IAuthorizer implementations may encode permissions using ordinals, so the Enum order must never change order.
 * Adding new values is ok.
 */
public enum Permission {
    @Deprecated
    READ,
    @Deprecated

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    import java.util.EnumSet;
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    /**
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     * IAuthorizer implementations may encode permissions using ordinals, so the Enum order must never change order.
     * Adding new values is ok.
     */
    public enum Permission
    {
        @Deprecated
        READ,
        @Deprecated
WRITE,

// schema and role management
// CREATE, ALTER and DROP permissions granted on an appropriate DataResource are required for
// CREATE KEYSPACE and CREATE TABLE.
// ALTER KEYSPACE, ALTER TABLE, CREATE INDEX and DROP INDEX require ALTER permission on the
// relevant DataResource.
// DROP KEYSPACE and DROP TABLE require DROP permission.
// In the context of Role management, these permissions may also be granted on a RoleResource.
// CREATE is only granted on the root-level role resource, and is required to create new roles.
// ALTER & DROP may be granted on either the root-level role resource, giving permissions on
// all roles, or on specific role-level resources.
CREATE,
ALTER,
DROP,

// data access
SELECT, // required for SELECT on a table
MODIFY, // required for INSERT, UPDATE, DELETE, TRUNCATE on a DataResource.

// permission management
AUTHORIZE, // required for GRANT and REVOKE of permissions or roles.

DESCRIBE, // required on the root-level RoleResource to list all Roles

// UDF permissions
EXECUTE; // required to invoke any user defined function or aggregate

public static final Set<Permission> ALL =
        Sets.immutableEnumSet(EnumSet.range(Permission.CREATE, Permission.EXECUTE));
public static final Set<Permission> NONE = ImmutableSet.of();
}
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> be lacking any copyright notice.

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Date: Tue, 11 Jul 2000 19:31:34 +0100

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1.427 kerberos 1.16 2ubuntu0.1

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lib/gss_mechs/mech_krb5/et/kdb5_err.c
lib/gss_mechs/mech_spnego/mech/gssapiP_spnego.h
lib/gss_mechs/mech_spnego/mech/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/kdb_log.h
```
```
lib/libgss/g_accept_sec_context.c
lib/libgss/g_acquire_cred.c
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lib/libgss/g_compare_name.c
lib/libgss/g_context_time.c
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lib/libgss/g_delete_sec_context.c
lib/libgss/g dsp_name.c
lib/libgss/g dsp_status.c
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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_name.c`
- `lib/gssapi/mechglue/g_exp_sec_context.c`
- `lib/gssapi/mechglue/g_imp_name.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/krb5/error_tables.kdb5_err`
- `kprop/kpropd_rpc.c`
- `kprop/kproplog.c`

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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
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
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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
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
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import sys
import re
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    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')
        break
    # 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'\s*\*\*\*\*\*\* *\*\*\*\*\*\* *\*\*\*\*\*\*', '', line)
            line = line.strip()
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1.431 javapackages-tools 3.4.1-11.el7

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1.432 libcap-ng 0.7.7-3+b1

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* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-
  jar/io/netty/handler/ssl/PemValue.java
* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-
  jar/io/netty/handler/flush/FlushConsolidationHandler.java
* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-
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jar/io/netty/handler/ssl/PemX509Certificate.java
* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-
jar/io/netty/handler/flush/package-info.java
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jar/io/netty/handler/ssl/OpenSslKeyMaterialManager.java
* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-
jar/io/netty/handler/ssl/util/X509TrustManagerWrapper.java
* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-
jar/io/netty/handler/ssl/OpenSslEngine.java
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jar/io/netty/handler/ssl/OpenSslServerContext.java
* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-
jar/io/netty/handler/ssl/Java8SslUtils.java
* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-
jar/io/netty/handler/ssl/DelegatingSslContext.java
* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-
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* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-
jar/io/netty/handler/ssl/OpenSslExtendedKeyMaterialManager.java
* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-
jar/io/netty/handler/ssl/PemPrivateKey.java

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  jar/io/netty/handler/ssl/SslHandshakeCompletionEvent.java

* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-
  jar/io/netty/handler/traffic/package-info.java
* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-
  jar/io/netty/handler/traffic/TrafficCounter.java
* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-
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* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-
  jar/io/netty/handler/ssl/ocsp/package-info.java
* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-
  jar/io/netty/handler/ssl/ocsp/OcspClientHandler.java
* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-
  jar/io/netty/handler/ssl/AbstractSniHandler.java
* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-
  jar/io/netty/handler/ssl/SslCloseCompletionEvent.java
* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-
  jar/io/netty/handler/ssl/ConscryptAlpnSslEngine.java
* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-
  jar/io/netty/handler/ssl/SslCompletionEvent.java
* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-
  jar/io/netty/handler/ssl/OptionalSslHandler.java

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* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-jar/io/netty/handler/ssl/PemReader.java
* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-jar/io/netty/handler/ssl/OpenSslServerContext.java
* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-jar/io/netty/handler/ssl/JdkNpnApplicationProtocolNegotiator.java
* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-jar/io/netty/handler/ssl/OpenSslClientContext.java
* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-jar/io/netty/handler/ssl/JettyAlpnSslEngine.java
* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-jar/io/netty/handler/ssl/JdkSslServerContext.java
* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-jar/io/netty/handler/ipfilter/UniqueIpFilter.java
* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-jar/io/netty/handler/ssl/ApplicationProtocolConfig.java
* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-jar/io/netty/handler/ssl/util/InsecureTrustManagerFactory.java
* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-jar/io/netty/handler/ssl/OpenSslEngineMap.java
* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-jar/io/netty/handler/ssl/JdkSslContext.java
* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-jar/io/netty/handler/ssl/OpenSsl.java
* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-jar/io/netty/handler/ssl/ApplicationProtocolUtil.java
* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-jar/io/netty/handler/ssl/CipherSuiteFilter.java
* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-jar/io/netty/handler/ipfilter/package-info.java
* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-jar/io/netty/handler/ssl/SslProvider.java
* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-jar/io/netty/handler/ssl/OpenSslSessionStats.java
* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-jar/io/netty/handler/ssl/SslUtils.java
* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-jar/io/netty/handler/ssl/CipherSuiteConverter.java
* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-jar/io/netty/handler/ssl/JdkSslSession.java
* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-jar/io/netty/handler/ssl/JdkApplicationProtocolNegotiator.java
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jar/io/netty/handler/ssl/JettyNpnSslEngine.java
* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-
jar/io/netty/handler/ssl/OpenSslContext.java
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jar/io/netty/handler/ssl/JdkDefaultApplicationProtocolNegotiator.java
* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-
jar/io/netty/handler/ssl/SniHandler.java
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jar/io/netty/handler/logging/LogLevel.java
* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-
jar/io/netty/handler/stream/ChunkedInput.java
* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-
jar/io/netty/handler/timeout/IdleStateEvent.java
* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-
jar/io/netty/handler/stream/ChunkedFile.java
* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-
jar/io/netty/handler/timeout/package-info.java
* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-
jar/io/netty/handler/timeout/IdleStateHandler.java
* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-
jar/io/netty/handler/ssl/util/package-info.java
* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3-
jar/io/netty/handler/timeout/IdleState.java
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  jar/io/netty/handler/ssl/NotSslRecordException.java
jar/io/netty/handler/ssl/OpenSslSessionTicketKey.java
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* /opt/cola/permits/1112678927_1607140660.21/0/netty-handler-4-1-12-final-sources-3.jar/io/netty/handler/ssl/OpenSslJavaxX509Certificate.java
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* /opt/cola/permits/1112671168_1607138379.19/0/netty-buffer-4-1-5-final-sources-1-jar/io/netty/buffer/SimpleLeakAwareByteBuf.java
* /opt/cola/permits/1112671168_1607138379.19/0/netty-buffer-4-1-5-final-sources-1-jar/io/netty/buffer/EmptyByteBuf.java
* /opt/cola/permits/1112671168_1607138379.19/0/netty-buffer-4-1-5-final-sources-1-jar/io/netty/buffer/AbstractDerivedByteBuf.java
* /opt/cola/permits/1112671168_1607138379.19/0/netty-buffer-4-1-5-final-sources-1-jar/io/netty/buffer/AbstractReferenceCountedByteBuf.java
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* /opt/cola/permits/1112671168_1607138379.19/0/netty-buffer-4-1-5-final-sources-1-jar/io/netty/buffer/ReadOnlyUnsafeDirectByteBuf.java
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* /opt/cola/permits/1112671168_1607138379.19/0/netty-buffer-4-1-5-final-sources-1.jar/io/netty/buffer/UnpooledUnsafeDirectByteBuf.java
* /opt/cola/permits/1112671168_1607138379.19/0/netty-buffer-4-1-5-final-sources-1.jar/io/netty/buffer/UnpooledHeapByteBuf.java
* /opt/cola/permits/1112671168_1607138379.19/0/netty-buffer-4-1-5-final-sources-1.jar/io/netty/buffer/UnpooledDirectByteBuf.java
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* /opt/cola/permits/1001043527_1607138325.95/0/cassandra-driver-core-3-3-0-sources-1-jar/com/datastax/driver/core/schemabuilder/SchemaBuilder.java
* /opt/cola/permits/1001043527_1607138325.95/0/cassandra-driver-core-3-3-0-sources-1-jar/com/datastax/driver/core/AbstractGettableData.java
* /opt/cola/permits/1001043527_1607138325.95/0/cassandra-driver-core-3-3-0-sources-1-jar/com/datastax/driver/core/exceptions/UnavailableException.java
* /opt/cola/permits/1001043527_1607138325.95/0/cassandra-driver-core-3-3-0-sources-1-jar/com/datastax/driver/core/AbstractSession.java
* /opt/cola/permits/1001043527_1607138325.95/0/cassandra-driver-core-3-3-0-sources-1-jar/com/datastax/driver/core/policies/ConstantReconnectionPolicy.java
* /opt/cola/permits/1001043527_1607138325.95/0/cassandra-driver-core-3-3-0-sources-1-jar/com/datastax/driver/core/policies/IdempotenceAwareRetryPolicy.java
* /opt/cola/permits/1001043527_1607138325.95/0/cassandra-driver-core-3-3-0-sources-1-jar/com/datastax/driver/core/SystemProperties.java
* /opt/cola/permits/1001043527_1607138325.95/0/cassandra-driver-core-3-3-0-sources-1-
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Found in path(s):
* /opt/cola/permits/1001043527_1607138325.95/0/cassandra-driver-core-3-3-0-sources-1-
  jar/com/datastax/driver/core/ReconnectionPolicy.java
* /opt/cola/permits/1001043527_1607138325.95/0/cassandra-driver-core-3-3-0-sources-1-
  jar/com/datastax/driver/core/HostDistance.java
* /opt/cola/permits/1001043527_1607138325.95/0/cassandra-driver-core-3-3-0-sources-1-
  jar/com/datastax/driver/core/GettableByNameData.java
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The value returned for connection options when they have not been set by the client, and the protocol version is not known yet.

Once a `PoolingOptions` object is associated to a `Cluster` and that cluster initializes, the protocol version will be detected, and connection options will take their default values for that protocol version.

The methods that may return this value are:

- `getCoreConnectionsPerHost(HostDistance)`
- `getMaxConnectionsPerHost(HostDistance)`
- `getNewConnectionThreshold(HostDistance)`
- `getMaxRequestsPerConnection(HostDistance)`

Found in path(s):

```
* /opt/cola/permits/1001043527_1607138325.95/0/cassandra-driver-core-3-3-0-sources-1-jar/com/datastax/driver/core/PoolingOptions.java
```

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Found in path(s):

```
* /opt/cola/permits/1001043527_1607138325.95/0/cassandra-driver-core-3-3-0-sources-1-jar/META-INF/maven/com.datastax.cassandra/cassandra-driver-core/pom.xml
```

1.442 bouncy-castle 1.56
1.442.1 Available under license:

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</ul>

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Fix Bernd (KCDP 11) <bernd.fxx@credit-suisse.com> - fix for 31 byte issue and exception throwing by Whisperpool.

David M. Lee <dmlee@crossroads.com> - code for add and remove secret key in the PGPSecretKeyRing class. Additions to S/MIME and CMS unit tests.

Mike Dillon <md5@embody.org> - additional checks for PGP secret and public key construction, patches to copyWithNewPassword.

Tu-Vi Cung <t2cung@hotmail.com> - patch for out of bounds problem in getDecoderStream method.

Chris Schultz <eschultz@#064gmail.com> - fix for InputStream constructor for X509V2AttributeCertificate.

David M. Lee <dmlee@crossroads.com> - implementation assistance with streaming CMS classes.

Joel Rees <rees@#064ddcom.co.jp> - fix to correct getOID methods from returning same set on X.509 attribute certificates.

Francesc Sau <francesc.sau@netfocus.es> - micro fix for tsp Accuracy class.

Larry Bugbee <bugbee@#064mac.com> - initial ECNR implementation.

Remi Blancher <Remi.Blancher@#064keynectis.com> - Contributions to TSP implementation. Initial implementation of RFC 3739 and ICAO ASN.1 classes.

Brian O'Rourke <brianorourke@#064gmail.com> - patch for signature creation time override in OpenPGP.

Andreas Schwier <andreas.schwier@#064cardcontact.de> - initial implementation of ISO9797 MAC Algorithm 3, addition of DES-EDE 64 MAC to the provider, fix to EC point encoding, addition of EC and RSA-PSS OIDs to CMS, addition of AES-CMAC and DESede-CMAC to JCE provider.

David Josse <david.josse@transacttools.net> - Patch for trailer function in version 2 signature packets.

Kishimoto Kazuhiko <kazu-k@#064hi-ho.ne.jp> - RFC 3280 updates to policy processing in the CertPath validator. Additional test data not covered by NIST.

Lawrence Tan <lwmctan@#064gmail.com&gt - Large field OID sample test data. Missing key types in JDKKeyFactory.

Carlos Valiente <superdupont@#064gmail.com> - Addition of CRL writing to the PEMWriter class.

Keyon AG, Martin Christinat, <a href="http://www.keyon.ch">http://www.keyon.ch</a> - fixing incorrect ASN.1 encoding of field elements in X9FieldElement class.
Olaf Keller, <olaf.keller.bc@bluewin.ch> - initial implementation of the elliptic curves over binary fields F2m. Additional tests and modifications to elliptic curve support for both F2m and Fp. Performance improvements to F2m multiplication. Initial implementation of WNAF/WTNAF point multiplication. Improvement to k value generation in ECDSA.

Jörg Eichhorn <eichhorn@ponton-consulting.de> - patch to fix EOF read on SharedFileInputStream, support for F2m compression.

Karsten Ohme <widerstand@04t-online.de> - initial check against for out of range data on non byte aligned RSA keys. Addition of equals/hashCode on ECCurve.Fp. Additional curve type support for F2m, contributions to F2m compression. F2m decoding for ECPointUtil. Infinity fix and prime192v2 fix for Fp. Extra validation for RSA key creation. Fix to name typos for some OpenSSL key generators. RFC-1779 table, improved RFC 2253 compliance for X509Name. Additional constructor validation for X.509/ESS ASN.1 classes. Validation for Printable, IA5, and Numeric Strings.

Support for surrogate pairs in DERUTF8String, DER UTF8 test. Additional X.509 name attributes for ISIS-MTT, RFC 3039, addition of indirect CRL support, initial X509 LDAP CertStore implementation, CertificatePair class, and X509CertificatePair class. Contributions to X509Store/Parser infrastructure and design. CertPath support for implicit DSA parameters and a range of NameConstraints. Addition of support for V1 attribute certificates and attribute certificate path validation. Initial classes for ASN.1 ISIS-MTT support. Enhancements for improving compliance with the NIST CertPath tests.

Carlos Lozano Ruiz <carlos@tradise.com> - patch for <ctrl><m> only handling in CRLOutputStream.

John Alfred Prufrock <j.a.prufrock@64gmail.com> - mods to GOST-3411 and MD2 to support ExtendedDigest.

Stefan Neusatz Guilhen <sneusatz@64gmail.com> - initial version of RoleSyntax, improvements to AttributeCertificateHolder and AttributeCertificateIssuer.

Marzio Lo Giudice <marzio.logiudice@64gmail.com> - fix to endianess in KDF2BytesGenerator, additional KDF2 tests.

Georg Lippold <georg.lippold@64gmx.de> - initial implementation of NaccacheStern cipher.

Chris Viles <chris_viles@64yahoo.com> - fix to SignatureSubpacket critical bit setting.

Pasi Eronen <Pasi.Eronen@nokia.com> - extra toString() support for ASN.1 library. Initial patch for large OID components.

Lijun Liao <lijun.liao@64rub.de> - performance enhancements for SHA family of digests. Bug report and patch for blank line handling in ArmoredInputStream.

Maria Ivanova <maria.ivanova@64gmail.com> - support for tags > 30 in ASN.1 parsing.

Armin Hämmler <arminha@student.ethz.ch> - first cut of internationalisation, initial PKIX validation classes.

Marius Schilde <mschilder@64google.com> - main set of test vectors for Bleichenbacher's forgery attack.

Xavier Le Vourch <xavier@64brittanysoftware.com> - general code clean ups.

Erik Tews <e_tews@64cdc.informatik.tu-darmstadt.de> - initial threaded random seed generator, constant-time PKCS#1.5 decoding.

Thomas Dixon <reikomusha@64gmail.com> - initial implementations of TEA/XTEA, Salsa20, ISAAC, and Noekeon. XTEA enhancements.

Frank Cornelis <info@64frankcornelis.be> - addition of crlAccessMethod in X509ObjectIdentifiers.

Rui Joaquim <rjoaquim@64cc.isel.ipl.pt> - initial implementation of RSA blinding for signatures.

David Stacey <DStacey@64allantgroup.com> - addition of trust packet checking on revocation signatures in PGPSecretKeyRing.

Martijn Brinkers <list@64mitm.nl> - better exception handling in CMS enveloping, "just in time" modifications for CRL and Sequence evaluation.
<li>Julius Davies <juliusdavies&#064gmail.com> - additional modes and algorithm support in PEMReader</li>
<li>Matthias <g&#064gtner.de> - GnuPG compatibility changes for PBEFileProcessor</li>
<li>Olga Käuflthler <olga.kaethler&#064consulting.com> - initial implementation of TeleTrusT EC curves, additional ISO 9797 MACs, contributions to EAC OIDs, addition of EAC algorithms to CMS Signing</li>
<li>Germano Rizzo <germano.rizzo&#064gmail.com> - initial implementation of CMac, EAX, HC-128, and HC-256, optimisations for Salsa20</li>
<li>N&uuml;ria Mar&iacute; <numaa&#064hotmail.com> - patch for alternate data type recognition in CMSSignedDataParser</li>
<li>Janis Schuller <js&#064tzi.de> - addition of NotationData packets for OpenPGP</li>
<li>Michael Samblanet <mike&#064samblanet.com> - patches towards improved Sun/default provider support in CMS</li>
<li>Mike StJohns <mstjohns&#064comcast.net> - patches for supporting empty subject in X.509 certificate generation, noneWithECDSA</li>
<li>Ramon Keller <ramon.keller&#064gmx.ch> - patch to deal with null revocations return from other CRL in X509V2CRLGenerator</li>
<li>Mark Nelson <mark&#064nbr.com> - correction to excluded DN in name constraints processing for PKIX processing</li>
<li>Eugene Golushkov <eugene_gff&#064ukr.net> - mask fix to single byte read in TlsInputStream</li>
<li>Julien Pasquier <julienpasquier&#064free.fr> - additional classes for supporting signature policy and signer certificates in the ASN.1 esf and ess libraries</li>
<li>Peter Knopp <pknopp&#064mtg.de> - fix for named curve recognition in ECOST key generation</li>
<li>Jakub Gwozdz <gwozdzju&#064rpg.pl> - addition of getTsa() to TimeStampTokenInfo</li>
<li>Bartosz Malkowski <bmalkow&#064tigase.org> - initial implementation of VMPC cipher, VMPCRandomGenerator, VMPCMac</li>
<li>Tal Yacobi <tal.yacobi&#064octavian-tech.com> - fix for issue in OpenPGP examples [#BJA-55]</li>
<li>Massimiliano Ziccardi <massimiliano.ziccardi&#064gmail.com> - support for counter signature reading in CMS API, update for multiple counter signature attributes</li>
<li>Andrey Pavlenko <andrey.a.pavlenko&#064gmail.com> - security manager patch for PKCS1Encoding property check</li>
<li>Mike StJohns <mstjohns&#064comcast.net> - updates to KeyPurposeId</li>
<li>J Ross Nicoll <jrn&#064jrn.me.uk> - improved exception handling for getInstance() in ASN.1 library</li>
<li>Matthew Stevenson <mavricknz&#064yahoo.com> - patch to construtor for CRMF CertSequence</li>
<li>Gabriele Contini <gcontini&#064hotpop.com> - identified a bug in ASN.1 library with handling of unterminated NDEFs</li>
<li>Roelof Naude <roelof.naude&#064epiuse.com> - patch for TLS client to send empty client certs in response to HP_CERTIFICATE_REQUEST</li>
<li>Patrick Peck <peck&#064signatureen.at> - identified problem with DERApplicationSpecific and high tag numbers in ASN.1 library</li>
<li>Michael LeMay <lemaymd&#064lemaymd.com> - identified problem with EAX [#BJA-93]</li>
<li>Alex Dupre <ale&#064FreeBSD.org> - fix to use of Signature rather than SignatureSpi in provider [#BJA-90]. Addition of null provider use to SignedPublicKeyAndChallenge and PKCS10CertificationRequest [#BJA-102]</li>
<li>Ion Larrañatilde:a <ilarra&#06421sec.com> - fix to default partial packet generation in BCPGOutputStream</li>
<li>Stefan Meyer <stefan.meyer&#064ewe.de> - backport for PKIXCertPathValidator and
Robert J. Moore <Robert.J.Moore@allanbank.com> speedups for OpenPGPCFB mode, clean room JCE patches.

Rui Hodai <rui@nfts.ntts.co.jp> speed ups for Camellia implementation, CamelliaLightEngine.

Emir Bucalovic <emir.bucalovic@064mail.com> initial implementation of Grain-v1 and Grain-128.

Torbjorn Svensson <tobbe79@064gmail.com> initial implementation of Grain-v1 and Grain-128.

Paul FitzPatrick <bouncycastle_fitzpatrick@064fitzpatrick.cc> error message fix to X509LDAPCertStoreSpi, comparison fix to BCSDefaultStyle.

Henrik Andersson <k.henrik.andersson@064gmail.com> addition of UniqueIssuerID to certificate generation.

Cagdas Cirit <cagdascirit@064gmail.com> subjectAlternativeName fix for X509CertStoreSelector.

Harakiri <harakiri_23@064yahoo.com> datahandler patch for attached parts in SMIME signatures.

Pedro Henriques <pmahenriques@064gmail.com> explicit bounds checking for DESKeyGenerator, code simplification for OAEPEncoding.

Lothar Kimmeringer <job@kimmeringer.de> verbose mode for ASN1Dump, support for DERExternal.

Richard Farr <rfarr.se@064gmail.com> initial SRP-6a implementation.

Thomas Castiglione <castiglione@064au.ibm.com> patch to encoding for CRMFOptionalValidity.

Elisabetta Romani <eromani@064sogei.it> patch for recognising multiple counter signatures.

Robin Lundgren <r737lundgren@064gmail.com> CMPCertificate constructor from X509CertificateStructure fix.

Petr Kadlec <mormegil@064centrum.cz> fix to sign extension key and IV problem in HC-128, HC-256.

Andreas Antener <antener_a@064gmx.ch> fix to buffer reset in AsymmetricBufferedBlockCipher.

Harendra Rawat <hrrawat@064yahoo.com> fix for BERConstructedOctetString.

Rolf Lindemann <linemann@064trustcenter.de> patch for PKCS12 key store to support more flexible attribute specifications [#BMA-42].

Alex Artamonov <alexart.home@064gmail.com> name look up patch for GOST-2001 parameters.

Mike Lyons <mlyons@064layer7tech.com> work arounds for EC JDK bug 6738532 and JSSE EC naming conventions.

Chris Cole <chris_h_cole@064yahoo.com> identified a problem handling null passwords when loading a BKS keystore.

Tomasz Krivanek <tom@064attack.cz> added checking of Sender header to SignedMailValidator.

Michael <emfau@064-online.de> correction of field error in getResponse method in CertRepMessage.

Trevor Perrin <trevor@064cryptography.com> addition of constant time equals to avoid possible timing attacks.

Markus Kilaringis <markus@064primekey.se> several enhancements to TimeStampResponseGenerator.

Dario Novakovic <darionis@064yahoo.com> fix for NPE when checking revocation reason on CRL without extensions.

Michael Smith <msmith@064cbnco.com> bug fixes and enhancements to the CMP and CRMF classes, initial Master List classes.

Andrea Zilio <andrea.zilio@064gmail.com> fix for PEM password encryption of private keys.

Alex Birkett <alexs@064birkett.co.uk> added support for EC cipher suites in TLS client (RFC 4492) [#BJA-291].

Wayne Grant <waynedgrant@064gmail.com> additional OIDs for PKCS10 and certificate generation support.

Frank Cornelis <info@064frankcornelis.be> additional support classes for CAdES, enhancements to OCSP classes.

Jan Dittberner <jan@064dittberner.info> addHeader patch for SMIME generator.
Bob McGowan <boab.mcgoo@btinternet.com> patch to support different content and mgf digests in PSS signing.

Ivo Matheis <i.matheis@seeburger.de> fix to padding verification in ISO-9796-1.

Marco Sandrini <nessche@gmail.com> patch to add IV to ISO9797Alg3Mac.

Alf Malf <alfilmalf@#064hotmail.com> removal of unnecessary limit in CMSContentInfoParser.

Alfonso Massa <alfonso.massa@#064insiel.it> contributions to CMS time stamp classes.

Giacomo Boccardo <gboccardo@#064unimaticasp.it> initial work on CMSTimeStampedDataParser.

Arnis Tartu <arnis@#064ut.ee> patches for dealing with OIDs with specific key sizes associated in CMS.

Janusz Sikocinski <j.Sikocinski@#064gdzie.pl> addition of Features subpacket support to OpenPGP API.

Juri Hudoilejev <jhuodilejev@#064gmail.com> JavaDoc fix to CMSSignedDataParser.

Liane Velten <liane.velten@#064hp-consulting.com> fine tuning of code for DHParameters validation.

Shawn Willden <swillden@#064google.com> additional functionality to PGPKeyRing.

Atanas Krachev <akrachev@#064gmail.com> added support for revocation signatures in OpenPGP.

Mickael Laiking <mickael.laiking@#064keynectis.com> initial cut of EAC classes.

Tim Buktu <tbuktu@#064hotmail.com> Initial implementation of NTRU signing and encryption.

Bernd <bernd@#064gmail.com> Fix for open of PGP literal data stream with UTF-8 naming.

Steing Inge Morisbak <stein.inge.morisbak@#064BEKK.no> Test code for lower case Hex data in PEM headers.

Andreas Schmid <andreas.schmid@#064ntgtech.com> Additional expiry time check in PGPPublicKeys.

Phil Steitz <phil.steitz@#064gmail.com> Final patch eliminating JCE dependencies in the OpenPGP BC classes.


Daniel Fitzpatrick <daniel.f.nwr@#064gmail.com> Initial implementation of ephemeral key support for IES, initial implementations of RSA-KEM and ECIES-KEM, initial implementation of homogeneous projective coordinates for EC.

Andy Neilson <Andy.Neilson@quest.com> a further patches to deal with multiple providers and PEMReader.

Ted Shaw <xiaoj@#064gmail.com> patch to MiscPEMGenerator for handling new PKCS10CertificationRequests.

Eleriseth <Eleriseth@WPECGLtYbVi8Rl6Y7Vzl2Lvd2EUVW99v3yNV3fWROG8.fms> speed up for SIC/CTR provider. Mode. Provider compatibility generalisations for EC operations.

Kenny Root <kenny@#064the-b.org> patch for issuerAltName, subjectAltName support in X509CertificateObject, BaseBlockCipher.getIV() patch for Aead.

Maarten Bodewes <maarten.bodewes@#064gmail.com> initial implementation of HKDF and NIST SP 800-108 MAC based KDF functions.

Philip Clay <phil_b@#064@yahoo.com> Initial implementation of J-PAKE.

Brian Carlstrom <bdc@#064carlstrom.com> compliance patches for some JCA/JCE keystore and cipher classes, miscellaneous code quality improvements, initial provider PBKDF2WithHmacSHA1 SecretKeyFactory.

Samuel Lidén <samuel@#064primekey.se> patch to add DSTU-4145 to DefaultSignatureAlgorithmFinders.

Sergio Demian Lerner <sergiolerner@#064certimix.com> pointing out isInfinity issue in ECDSASeigner signature verification.

Tim Whittington <Tim.Whittington@#064orionhealth.com> patch to remove extra init call in CMac, additional of Memoable interface for Digest classes, initial implementation of GMAC, further correctness tests for IV and reset processing in OCB, CCM, and block cipher reset. Initial implementation of Skein, XSalsa20, ChaCha, reduced round Salsa20, Threefish, and the Poly1305 MAC. Documentation updates. Added OCB support to Noekeon and
CAST6 in the provider, exception testing for CTS, optimisations for CCM, provider support for AAD cipher methods, safe CipherInput/OutputStream implementations for use with AAD and subsequent bug fixes, cleanup after IDEA patent expiry, work on ICE SipHash support, optimisations for AESFastEngine, further work on EncodableDigest for SHA-2 digests, contributions to BCrypt/OpenBSDBCrypt, PGP API documentation and code quality work.

Marcus Lundblad <marcus.lundblad@primekey.se> patch for working around JDK jarsigner TSP bug, optional setting of IssuerSerial in TimeStampTokenGenerator, additional extensions enhancement for time stamp token generation.

Andrey Zhozhin <zhozhin@xrm.ru> patch for override of TSP SignerInfo attributes.

Sergey Tiunov <ti5555d@064.gmail.com> initial cut of DVCS classes.

Damian Kolasa <fattfredyy@064.gmail.com> ASN1Sequence patch for class cast issue in X9Curve.

Ash Hughes <ashley.hughes@064blueyonder.co.uk> patches for supporting PGPSecretKeyRing/PGPSecretKeys encodings with empty private keys, initial code for PGPSignatureSubpacketVector.getEmbeddedSignatures().

Daniel Hirscher <dev@064daniel-hirscher.de> patch to support parsing of explicit EC parameters in PEM files.

Daniele Ricci <daniele.athome@064gmail.com> initial implementation of EC keys for OpenPGP and RFC6637 support.

Matti Aarnio <matti.aarnio@methics.fi> tweaks to any build to remove dependence on shell scripts. Initial SM3 digest implementation, some EC related code cleanups, JavaDoc improvements for ASN.1 classes.

Babak Najafi <bnajafi@064akamai.com> fixes to OpenPGP NotationData to prevent truncation problems.

Eric M&uuml;ller <eric.mueller@sage.de> additional standard algorithm name lookups in JcaPEMKeyConverter.

Mathias Herberts <Mathias.Herberts@064gmail.com> fix to inOff usage in RFC3394WrapEngine.

Daniil Ivanov <daniil.ivanov@064gmail.com> addition of provider support for GOST HMAC SecretKeyFactory.

Daniele Grasso <daniele.grasso86@064gmail.com> contributions to final Key calculation code for SRP6.

Andrey Utkin <cindrhc@064gmail.com> patch to reconstruction of ECGOST keys from PrivateKeyInfo objects in provider classes.

Arnis Tartu <arnis@064ut.ee> checker for generated key vs OID in JceCMSContentEncryptorBuilder.

AxelVDB <axel-vdb@riseup.net> initial implementation of Shacal2.

Roberto Tiley <> further work on completing gradle build.

Waldemar Dick <wdick@064devmue.de> code improvement in x500 ASN.1 package.

Sid Steward <sid.steward@064pdflabs.com> code improvements to ASN1Boolean.

Alex Klyubin <klyubin@064google.com> AlgorithmParameters check for EC key agreement.

Jonathan Gillett <gsoc.student@064gmail.com> Initial support for block cipher IVs in IESEngine, IES MAC length check bug fix.

Andreas Reiter <andreas.reiter@064iaik.tugraz.at> Reported incomplete status of CertificateVerify processing in (D)TLS server, and provided fix.

Kieran Miller <kieran.miller@064gmail.com> initial implementation for RFC 5649 key wrap with padding.

Oliver Ehli <ehli@064arago.de> Additional support for BSI plain ECDSA in the provider.

Daniel Heldt <Daniel.Heldt@064cryptovision.com> Initial support for encodable state message digests.

Robert Bushman <bouncycastle@064traxel.com> Clean up of DirectKeySignature example.

Maurice Aarts <aarts@064tsircure.com> updated to KDF generator to follow NIST SP 800-108.

Franziskus Kiefer <https://github.com/franziskuskiefer> initial implementation of Cramer-Shoup.

KB Sriram <mail_kb@yahoo.com> testing for odd encodings for PGP User Attribute Subpackets.

Marco Schulze <marco@064nightlabs.de> Reported verification bug in GenericSigner.
<li>Martin Schaef <https://github.com/martinschaef> contributed a code-cleanup patch.</li>
<li>Lijun Liao <ljun.liao@064gmail.com> added getSignatureAlgorithmID to BasicOCSPResp.</li>
<li>dstutz <https://github.com/dstutz> added iteration count setters to PKCS#12 PBE mac/key generator builders.</li>
<li>Tobias Wich <tobias.wich@064ecsec.de> Provided patch for TLS to work around servers sending Supported Elliptic Curves extension unexpectedly.</li>
<li>Hauke Mehrtens <hauke@064hauke-m.de> TLS patch to add ECDHE_ECDSA_CCM ciphersuites from RFC 7251.</li>
<li>Daniel Zimmerman <dmz@064galois.com> Further key quality improvements to RSAKeyPairGenerator.</li>
<li>Jens Kapitza <ljt.kapitza@064schwarze-allianz.de> Iterable support in OpenPGP API, code cleanup in OpenPGP API.</li>
<li>Johan Eklund <johan@064primekey.se> update to RFC 6960 for OCSPObjectIdentifiers.</li>
<li>nikosn <https://github.com/nikosn> Fix to encoding of EC private keys to ensure encoding matches order length.</li>
<li>Axel von dem Bruch <axel-vdb@064riseup.net> Contributions to BCrypt/OpenBSD/BcCrypt, original version of Blake2bDigest.</li>
<li>Derek Atkins <derek@064ihtfp.com> Documentation fixes to X9ObjectIdentifiers.</li>
<li>Peter Jr Halicky <peto@064halicky.sk> Correction to notification/error message handling in SignedMailValidator.</li>
<li>lartiguePierre <https://github.com/lartiguePierre> Fix for counter signature SID in CMSSignedData.</li>
<li>Thomas Belot <thomas.belot+BC@064gmail.com> initial CertPathLoopTest for demonstrating stack overflow issue.</li>
<li>Rich DiCroce <https://github.com/rdicrceo> Initial implementation of server-side TLS-SRP support. TLS API extension to support non-blocking usage.</li>
<li>Michael <MSKnete@064web.de> Fix SecureRandom handling in BcAsymmetricKeyWrapper [#BJA-536].</li>
<li>Sergio Giro <sgiro@064google.com> Fixed adding of additional stores from CRL distribution point [#BJA-537]. Fixed missing null check for CRL certificate issuer [#BJA-538], removal of risky zeroisation code in PBE.java, check for salt in PBEKeys that require it.</li>
<li>Dominik Schumm <d.schumm@064gmail.com> Fixed typo in DefaultSignatureAlgorithmIdentifierFinder, additional methods on CMSSignedDataParser.</li>
<li>Leonard Dallot <https://github.com/dallotTazTag> Fix to S2K usage of none on changing passwords on keys without passwords originally.</li>
<li>Jan Willem Janssen <j.w.janssen@bouncycastle@064xtrme.nl> Support for DSAParameters in lightweight SubjectPublicKeyInfoFactory, initial content signer verifier for BC lightweight EC.</li>
<li>Sebastian Oerding <sebastian.oerding@robotron.de> Fixes to toString() in x509.CertificatePolicies.</li>
<li>Code to deal with orphaned chain certificates in the PKCS#12 KeyStore.</li>
<li>Benoit Charles <benoit.charles@064opentrust.com> Fix for IES data length check on decryption.</li>
<li>Niko <nfinik95@064gmail.com> fix to cast issue in getOutputSize() for ECIES.</li>
<li>Fixed clone of key in Blake2bDgest copy constructor, blake2b reset issue for variant keys.</li>
<li>Matthias Edelhoff <Matthias.Edelhoff@cryptovision.com> BasicConstraintsValidation pathlen fix in PKIX certpath classes.</li>
<li>Łukasz Deputat <lukasz.deputat@064gmail.com> Fixed bugs in TlsUtils read methods [#BIA-592].</li>
<li>Justin Ludwig <https://github.com/justinludwig> Iterator fix for PGPOrjectFactory to handle stream packets at start of iterated data.</li>
<li>Andrzej Berenguel <https://github.com/aberenguel> Fix to include ECNamedCurveSpec in EC AlgorithmParameterSpi.</li>
<li>Slawomir Jaranowski <https://github.com/slawekjaranowski> Patch to make cipher/hash/signature name methods in PGP internal API public.</li>
<li>Andrey Vasilyev <https://github.com/andrey-vasilyev> Initial implementation of GOST R 34.11-2012.</li>
<li>William Glanton <wglanton77@064gmail.com> Fixed bug in Poly1305 [#BIA-620].</li>
<li>jdvorak001 <https://github.com/jdvorak001> Speed improvements for ASN.1 ObjectIdentifier cache.</li>
<li>Joseph Naegle <jnaegle@grierforensics.com> Patch for handling multiple certificates in a DANE SMIMEA entry.</li>
<li>Andrew Bonventre <https://github.com/andybons> NullPointer patch for WNafUtil.</li>
<li>The Google Security Team (Project Wycheproof) <https://github.com/google/wycheproof> defect analysis and additional test cases for the provider.</li>
<li>The Intel Security Team <https://github.com/google/wycheproof> analysis detecting the issue with AESFastEngine (CVE-2016-1000339), additional suggestions for improvement to hardening of AESEngine.</li>

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<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice

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However, the server side has optional GPL dependencies. These include the libsamplerate and gdbm (core libraries), LIRC (lirc module) and FFTW (equalizer module), although others may also be included in the future. If PulseAudio is compiled with these optional components, this effectively downgrades the license of the server part to GPL (see the file GPL for details), exercising section 3 of the LGPL. In such circumstances, you should treat the client library (libpulse) of PulseAudio as being LGPL licensed and the server part (libpulsecore) as being GPL licensed. Since the PulseAudio daemon, tests,
various utilities/helpers and the modules link to libpulsecore and/or the aforementioned optional GPL dependencies they are of course also GPL licensed also in this scenario.

In addition to this, if D-Bus support is enabled, the PulseAudio client library (libpulse) MAY need to be licensed under the GPL, depending on the license adopted for libdbus. libdbus is licensed under either of the Academic Free License 2.1 or GPL 2.0 or above. Which of these applies is your choice, and the result affects the licensing of libpulse and thus, potentially, all programs that link to libpulse.

Andre Adrian's echo cancellation implementation is licensed under a less restrictive license - see src/modules/echo-cancel/adrian-license.txt for details.

Some other files pulled into PA source (i.e. reference implementations that are considered too small and stable to be considered as an external library) use the more permissive MIT license. These include the device reservation DBus protocol and realtime kit implementations.

A more permissive BSD-style license is used for LFE filters, see src/pulsecore/filter/LICENSE.WEBKIT for details.

Additionally, a more permissive Sun license is used for code that performs u-law, A-law and linear PCM conversions.

While we attempt to provide a summary here, it is the ultimate responsibility of the packager to ensure the components they use in their build of PulseAudio meets their license requirements.

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*/

1.444 cracklib 2.9.0 11.el7

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<jplejacq@quoininc.com> on Wed, 25 Feb 1998. Martin Pitt
<martin@piware.de> was the package's maintainer up to version 2.7.19-1. The current maintainer is Jan Dittberner
<jandd@debian.org>.

It was downloaded from http://sourceforge.net/projects/cracklib

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Modifications: Added cronjob, configuration file, and man pages.

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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. Cracklib's license was changed from the GPL to the LGPL after consensus of all previous developers in October 2008, effective with release 2.8.15 released on 2009-11-19. See the email discussion below for both license changes.

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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.=20

-- Nathan
=20

Nathan Neulinger EMail: nneul@um...
-----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

-mike

Re: [Cracklib-devel] cracklib license
From: Mike Frysinger <vapier@ge...> - 2007-10-02 01:33

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 didn't 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 library to dictact 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: 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
=20

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
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> On Monday 01 October 2007, Neulinger, Nathan wrote:
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> -mike

Re: [Cracklib-devel] cracklib license
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Re: [Cracklib-devel] cracklib license
From: Devin Reade <gdr@gn...> - 2007-10-02 15:04
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best interests to have as secure systems as possible, and I think tainting
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will not usually cause companies/developers to GPL the dependent code
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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:
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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
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looks like everyone is OK with LGPL-2.1 (GNU Lesser license), so can we make the change now?

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yes. go for it. thanks++

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Re: [Cracklib-devel] cracklib license
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Nathan Neulinger is the only one who can actually make said change ...
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----------
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(6.0.3970.3959);
   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(6.0.3970.3959);
   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-ipv5s.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 l91Gxptr020623
   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] (helo=[192.168.1.3])
   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>
   <EC90713277D2BE41B7110CCD74E235CEF44F38@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
X-OriginalArrivalTime: 01 Oct 2007 17:26:03.0008 (UTC) FILETIME=[2420C000:01C80450]
Status: RO
Content-Length: 585
Lines: 21

>
> ---------- Forwarded message ----------
> From: Neulinger, Nathan <nneul@umr.edu>
> Date: Sep 27, 2007 2:58 PM
> Subject: RE: cracklib license
> To: alecm@crypto.dircon.co.uk
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

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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
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SMTPSVC(6.0.3790.3959);
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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-ipvs.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 l91Gxtpr020623
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] (hel0=[192.168.1.3])
    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>
    <EC90713277D2BE41B710CCD74E235CEF44F38@UMR-CMAIL1.umr.edu>
    <1b1b3fd80710010908k11dac0afp1f2dd471059ff9a4@mail.gmail.com>
Content-Type: text/plain; charset=US-ASCII; delsp=yes; format=flowed
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Content-Transfer-Encoding: 7bit
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X-OriginalArrivalTime: 01 Oct 2007 17:26:03.0008 (UTC) FILETIME=[2420C000:01C80450]
Status: RO
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Happy now? :-)

-a

1.445 transaction-api 1.1
1.445.1 Available under license :

COMMON DEVELOPMENT AND DISTRIBUTION LICENSE (CDDL)
Version 1.0

* 

1. Definitions.

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   + A. Any file that results from an addition to, deletion from or modification of the contents of a file containing Original Software or previous Modifications;
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1.13. ?You? (or ?Your?) means an individual or a legal entity exercising rights under, and complying with all of the terms of, this License. For legal entities, ?You? includes any entity which controls, is controlled by, or is under common control with You. For purposes of this definition, ?control? means (a) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (b) ownership of more than fifty percent (50%) of the outstanding shares or beneficial ownership of such entity.

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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,
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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.
5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or 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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a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever
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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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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.

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   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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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
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- If you link Vim with a library that goes under the GNU GPL, this limits further distribution to the GNU GPL. Also when you didn't actually change anything in Vim.

- Once a change is included that goes under the GNU GPL, this forces all further changes to also be made under the GNU GPL or a compatible license.

- If you distribute a modified version of Vim, you can include your name and contact information with the "--with-modified-by" configure argument or the MODIFIED_BY define.

==============================================================================
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 the most widely used Internet based payment system. It's 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)

Address to send checks to:
Bram Moolenaar
Finsterruethof 1
8134 Adliswil
Switzerland

This address is expected to be valid for a long time.

vim:tw=78:ts=8:ft=help:norl:
" Vim syntax file
" Language: Software Distributor product specification file
" (POSIX 1387.2-1995).
" Maintainer: Rex Barzee <rex_barzee@hp.com>
" Last change: 25 Apr 2001

if version < 600
" Remove any old syntax stuff hanging around
syn clear
elseif exists("b:current_syntax")
finish
endif
Some of the attributes covered by attUnquotString and attQuotString:
  architecture  category_tag  control_directory  copyright
  create_date  description  directory_file_permissions  install_source
  install_type  location  machine_type  mod_date_number  os_name  os_release
  os_version  pose_as_os_name  pose_as_os_release  readme  revision
  share_link  title  vendor_tag

These regions are defined in attempt to do syntax checking for some
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These regions are defined in attempt to do syntax checking for some
  of the attributes.
Define the default highlighting.
For version 5.7 and earlier: only when not done already
For version 5.8 and later: only when an item doesn't have highlighting yet
if version >= 508 || !exists("did_psf_syntax_inits")
if version < 508
  let did_psf_syntax_inits = 1
  command -nargs=+ HiLink hi link <args>
else
  command -nargs=+ HiLink hi def link <args>
endif
* Long descriptions and copyrights confuse the syntax highlighting, so
* force vim to backup at least 100 lines before the top visible line
* looking for a sync location.

```vim
syn sync lines=100
let b:current_syntax = "psf"
/*
 * Copyright (C) 1989-95 GROUPE BULL
 *
 * Permission is hereby granted, free of charge, to any person obtaining a copy
 * of this software and associated documentation files (the "Software"), to
 * deal in the Software without restriction, including without limitation the
 * rights to use, copy, modify, merge, publish, distribute, sublicense, and/or
 * sell copies of the Software, and to permit persons to whom the Software is
 * furnished to do so, subject to the following conditions:
 *
 * The above copyright notice and this permission notice shall be included in
 * all copies or substantial portions of the Software.
 *
 * THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR
 * IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY,
 * FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL
 * GROUPE BULL BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN
 * AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN
 * CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
 *
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 * used in advertising or otherwise to promote the sale, use or other dealings
 * in this Software without prior written authorization from GROUPE BULL.
 */
```

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(XPM - X PixMap format version 2 & 3)
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                    2004, route des Lucioles, 06565 Valbonne Cedex -- FRANCE
Voice phone:       (33) 93.65.77.71, Fax: (33) 93 65 77 66, Telex: 97 00 50 F
1.465.1 Available under license:

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Version 2.1, February 1999

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Written by: Philip Hazel
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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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Footnotes:

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(2) According to Richard Stallman, 1.6.1 is not GPL-compatible, because its license has a choice of law clause. According to CNRI, however, Stallman's lawyer has told CNRI's lawyer that 1.6.1 is "not incompatible" with the GPL.
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* 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
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org.apache.tomcat:tomcat-util-scan
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org.eclipse.jetty.toolchain:jetty-schemas

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From network_io/unix/inet_ntop.c, network_io/unix/inet_pton.c:

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From dso/aix/dso.c:

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From strings/apr_strnatcmp.c, include/apr_strings.h:

strnatcmp.c -- Perform 'natural order' comparisons of strings in C. 
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From strings/apr_snprintf.c:

* cvt - IEEE floating point formatting routines.
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1.487 ttmkfdir 3.0.9-42.el7

1.488 httpcomponents-mime 4.5.2
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1.489 jakarta-annotation-api 1.3.5

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- https://github.com/eclipse-ee4j/common-annotations-api

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* /opt/cola/permits/1130051468_1612436592.69/0/nashorn-1-8-0-151-zip/nashorn-jar/jdk/nashorn/api scripting/resources/Messages.properties
* /opt/cola/permits/1130051468_1612436592.69/0/nashorn-1-8-0-151-zip/nashorn-jar/jdk/nashorn/internal/runtime/resources/Options.properties
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jar/jdk/nashorn/internal/runtime/resources/mozilla_compat.js
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#
jdk.nashorn.api.scripting.NashornScriptEngineFactory

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* /opt/cola/permits/1130051468_1612436592.69/0/nashorn-1-8-0-151-zip/nashorn-jar/META-INF/services/javax.script.ScriptEngineFactory

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1.491 bouncy-castle 1.60

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1.492 jackson-mapper-asl 1.9.2

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* /opt/ws_local/PERMITS_SQL/1078377000_1597297561.19/0/jackson-mapper-asl-1-9-2-sources-1-
  jar/org/codehaus/jackson/map/MappingJsonFactory.java

1.493 bcel 2.7.2

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package org.apache.xalan;

public class Version
{

    public static String getVersion()
    {
        return getProduct() + " " + getImplementationLanguage() + " "
            + getMajorVersionNum() + "." + getReleaseVersionNum() + "."
            + ((getDevelopmentVersionNum() > 0) ?
                ("D" + getDevelopmentVersionNum()) : ("" + getMaintenanceVersionNum()));
    }
}
/**
 * Print the processor version to the command line.
 * @param argv command line arguments, unused.
 */
public static void main(String argv[])
{
    System.out.println(getVersion());
}

/**
 * Name of product: Xalan.
 */
public static String getProduct()
{
    return "Xalan";
}

/**
 * Implementation Language: Java.
 */
public static String getImplementationLanguage()
{
    return "Java";
}

/**
 * Major version number.
 * Version number. This changes only when there is a
 * significant, externally apparent enhancement from
 * the previous release. ‘n’ represents the n'th
 * version.
 *
 * Clients should carefully consider the implications
 * of new versions as external interfaces and behaviour
 * may have changed.
 */
public static int getMajorVersionNum()
{
    return @version.VERSION@;
}

/**
 * Release Number.
 * Release number. This changes when:
* - a new set of functionality is to be added, eg,
* - implementation of a new W3C specification.
* - API or behaviour change.
* - its designated as a reference release.
*/
public static int getReleaseVersionNum()
{
    return @version.RELEASE@;
}
/**
 * Maintenance Drop Number.
 * Optional identifier used to designate maintenance
 * drop applied to a specific release and contains
 * fixes for defects reported. It maintains compatibility
 * with the release and contains no API changes.
 * When missing, it designates the final and complete
 * development drop for a release.
 */
public static int getMaintenanceVersionNum()
{
    return @version.MINOR@;
}
/**
 * Development Drop Number.
 * Optional identifier designates development drop of
 * a specific release. D01 is the first development drop
 * of a new release.
 *
 * Development drops are works in progress towards a
 * completed, final release. A specific development drop
 * may not completely implement all aspects of a new
 * feature, which may take several development drops to
 * complete. At the point of the final drop for the
 * release, the D suffix will be omitted.
 *
 * Each 'D' drops can contain functional enhancements as
 * well as defect fixes. 'D' drops may not be as stable as
 * the final releases.
 */
public static int getDevelopmentVersionNum()
{
    try {
        if ((new String("@version.DEVELOPER@")).length() == 0)
            return 0;
        else
            return Integer.parseInt("@version.DEVELOPER@");
    }
```java
} catch (NumberFormatException nfe) {
    return 0;
}

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*/
/**
* This is a special exception that is used to stop parsing when
* search for an element. For instance, when searching for xml:stylesheet
* PIs, it is used to stop the parse once the document element is found.
* @see StylesheetPIHandler
* @xsl.usage internal
*/

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* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/utils/StopParseException.java
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 */

*>&gt;

/*
* $Id: Version.src 468654 2006-10-28 07:09:23Z minchau $
*/
package org.apache.xml.serializer;

/**
 * Administrative class to keep track of the version number of
 * the Serializer release.
 * &lt;p&gt;This class implements the upcoming standard of having
 * org.apache.project-name.Version.getVersion() be a standard way
 * to get version information.&lt;/p&gt;
 * &lt;xsl.usage general
 */
public final class Version
{

/**
* Get the basic version string for the current Serializer.
* Version String formatted like
* `<CODE>"<B>Serializer</B> <B>Java</B> v.r[.dd|<B>D</B>n]"</CODE>`.
*
* Futurework: have this read version info from jar manifest.
*
* @return String denoting our current version
*/

```
public static String getVersion()
{
    return getProduct() + "" + getImplementationLanguage() + ""
        + getMajorVersionNum() + "." + getReleaseVersionNum() + ".";
        + ( getDevelopmentVersionNum() > 0 ) ?
            ("D" + getDevelopmentVersionNum() ) : ("" + getMaintenanceVersionNum() ) ;
}
```

/**
* Print the processor version to the command line.
*
* @param argv command line arguments, unused.
*/

```
public static void main(String argv[])
{
    System.out.println(getVersion());
}
```

/**
* Name of product: Serializer.
*/

```
public static String getProduct()
{
    return "Serializer";
}
```

/**
* Implementation Language: Java.
*/

```
public static String getImplementationLanguage()
{
    return "Java";
}
```

/**
* Major version number.
* Version number. This changes only when there is a
* significant, externally apparent enhancement from
* the previous release. 'n' represents the n'th
Clients should carefully consider the implications of new versions as external interfaces and behaviour may have changed.

```
public static int getMajorVersionNum()
{
    return @version.VERSION@;
}
```

```
/**
 * Release Number.
 *
 */

public static int getReleaseVersionNum()
{
    return @version.RELEASE@;
}
```

```
/**
 * Maintenance Drop Number.
 *
 */

public static int getMaintenanceVersionNum()
{
    return @version.MINOR@;
}
```

```
/**
 * Development Drop Number.
 *
 */

public static int getDevelopmentVersionNum()
{
    return @version.DEVELOPMENT@;
}
```
feature, which may take several development drops to complete. At the point of the final drop for the release, the D suffix will be omitted.

Each 'D' drops can contain functional enhancements as well as defect fixes. 'D' drops may not be as stable as the final releases.

```java
public static int getDevelopmentVersionNum()
{
    try {
        if (((new String("@version.DEVELOPER@"))).length() == 0)
            return 0;
        else
            return Integer.parseInt("@version.DEVELOPER@");
    } catch (NumberFormatException nfe) {
        return 0;
    }
}
```

Found in path(s):
* /opt/cola/permits/1134796662_1613422294.090/xalan-2-7-2-sources-jar/org/apache/xml/serializer/Version.src

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Clients should carefully consider the implications of new versions as external interfaces and behaviour may have changed.

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* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/Version.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/processor/XSLProcessorVersion.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/Version.java

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// Proprietary
/** The 'document-location()' id (Proprietary). */

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* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/XMLEntities.properties
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*/

/*
* $Id: xpath.cup 1225752 2011-12-30 04:12:46Z mrglavas $
*/

/*
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* @author Morten Jorgensen
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*/

package org.apache.xalan.xsltc.compiler;

import java.util.Stack;
import java.util.Vector;
import java.io.StringReader;
import java_cup.runtime.*;
import org.apache.xml.dtm.DTM;
import org.apache.xalan.xsltc.DOM;
import org.apache.xml.dtm.Axis;
import org.apache.xalan.xsltc.runtime.Operators;
import org.apache.xalan.xsltc.compiler.util.ErrorMsg;

parser code {
    /**
     * Used by function calls with no args.
     */
    static public final Vector EmptyArgs = new Vector(0);

    /**
     * Reference to non-existing variable.
     */
    static public final VariableRef DummyVarRef = null;

    /**
     * Reference to the Parser class.
     */
    static public final Object Refs [] = {
        /*
         * Implementation of the parser code generator.
         */
    }
}
private Parser _parser;
private XSLTC _xsltc;

/**
 * String representation of the expression being parsed.
 */
private String _expression;

/**
 * Line number where this expression/pattern was declared.
 */
private int _lineNumber = 0;

/**
 * Reference to the symbol table.
 */
public SymbolTable _symbolTable;

public XPathParser(Parser parser) {
    _parser = parser;
    _xsltc = parser.getXSLTC();
    _symbolTable = parser.getSymbolTable();
}

public int getLineNumber() {
    return _lineNumber;
}

public QName getQNameIgnoreDefaultNs(String name) {
    return _parser.getQNameIgnoreDefaultNs(name);
}

public QName getQName(String namespace, String prefix, String localname) {
    return _parser.getQName(namespace, prefix, localname);
}

public void setMultiDocument(boolean flag) {
    _xsltc.setMultiDocument(flag);
}

public void setCallsNodeset(boolean flag) {
    _xsltc.setCallsNodeset(flag);
}

public void setHasIdCall(boolean flag) {
    _xsltc.setHasIdCall(flag);
}
/**
 * This method is similar to findNodeType(int, Object) except that it
 * creates a StepPattern instead of just returning a node type. It also
 * differs in the way it handles "{uri}:*" and "{uri}:@*". The last two
 * patterns are expanded as "*[namespace-uri() = 'uri']" and
 * "@*[namespace-uri() = 'uri']", respectively. This expansion considerably
 * simplifies the grouping of patterns in the Mode class. For this
 * expansion to be correct, the priority of the pattern/template must be
 * set to -0.25 (when no other predicates are present).
 */

public StepPattern createStepPattern(int axis, Object test, Vector predicates) {
    int nodeType;

    if (test == null) { // "*
        nodeType = (axis == Axis.ATTRIBUTE) ? NodeTest.ATTRIBUTE :
            (axis == Axis.NAMESPACE) ? -1 : NodeTest.ELEMENT;

        return new StepPattern(axis, nodeType, predicates);
    }
    else if (test instanceof Integer) {
        nodeType = ((Integer) test).intValue();

        return new StepPattern(axis, nodeType, predicates);
    }
    else {
        QName name = (QName)test;
        boolean setPriority = false;

        if (axis == Axis.NAMESPACE) {
            nodeType = (name.toString().equals("*")) ? -1 :
                _xslt.registerNamespacePrefix(name);;
        } else {
            final String uri = name.getNamespace();
            final String local = name.getLocalPart();
            final QName namespace_uri =
                _parser.getQNameIgnoreDefaultNs("namespace-uri");

            // Expand {uri}:* to *[namespace-uri() = 'uri'] - same for @*
            if (uri != null && (local.equals("*") || local.equals("@"))) {
                if (predicates == null) {
                    predicates = new Vector(2);
                }
                // Priority is set by hand if no other predicates exist
                setPriority = (predicates.size() == 0);

                if (predicates == null) {
                    predicates = new Vector(2);
                }
            }
        }
        return new StepPattern(axis, nodeType, predicates);
    }
}

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predicates.add(
    new Predicate(
        new EqualityExpr(Operators.EQ,
            new NamespaceUriCall(namespace_uri),
            new LiteralExpr(uri)));
    }

if (local.equals("*")) {
   .nodeType = (axis == Axis.ATTRIBUTE) ? NodeTest.ATTRIBUTE
            : NodeTest.ELEMENT;
    }
else if (local.equals("@*")) {
    nodeType = NodeTest.ATTRIBUTE;
    }
else {
    nodeType = (axis == Axis.ATTRIBUTE) ? _xsltc.registerAttribute(name)
            : _xsltc.registerElement(name);
}
}

final StepPattern result = new StepPattern(axis, nodeType, predicates);

    // Set priority for case prefix:* and prefix:@* (no predicates)
    if (setPriority) {
        result.setPriority(-0.25);
    }

    return result;
}

public int findNodeType(int axis, Object test) {
if (test == null) { // *
    return (axis == Axis.ATTRIBUTE) ?
            NodeTest.ATTRIBUTE :
            (axis == Axis.NAMESPACE) ? -1 : NodeTest.ELEMENT;
    }
else if (test instanceof Integer) {
    return ((Integer)test).intValue();
    }
else {
    QName name = (QName)test;

    if (axis == Axis.NAMESPACE) {
        return (name.toString().equals("*")) ? -1
                : _xsltc.registerNamespacePrefix(name);
    }

if (name.getNamespace() == null) {
    final String local = name.getLocalPart();

    if (local.equals("*")) {
        return (axis == Axis.ATTRIBUTE) ? NodeTest.ATTRIBUTE
                                     : NodeTest.ELEMENT;
    }
    else if (local.equals("@*")) {
        return NodeTest.ATTRIBUTE;
    }
    }

    return (axis == Axis.ATTRIBUTE) ? _xsltc.registerAttribute(name)
                                     : _xsltc.registerElement(name);
    }
}

/**
 * Parse the expression passed to the current scanner. If this
 * expression contains references to local variables and it will be
 * compiled in an external module (not in the main class) request
 * the current template to create a new variable stack frame.
 *
 * @param lineNumber Line where the current expression is defined.
 * @param external   Set to <tt>true</tt> if this expression is
 *                   compiled in a separate module.
 *
 * /
 */
public Symbol parse(String expression, int lineNumber) throws Exception {
    try {
        _expression = expression;
        _lineNumber = lineNumber;
        return super.parse();
    }
    catch (IllegalCharException e) {
        ErrorMsg err = new ErrorMsg(ErrorMsg.ILLEGAL_CHAR_ERR,
                                     lineNumber, e.getMessage());
        _parser.reportError(Constants.FATAL, err);
    }
    return null;
}

/**
 * Lookup a variable or parameter in the symbol table given its name.
 *
 * @param name Name of the symbol being looked up.
 *
 */
final SyntaxTreeNode lookupName(QName name) {
final SyntaxTreeNode result = _parser.lookupVariable(name);
if (result != null)
    return(result);
else
    return(_symbolTable.lookupName(name));
}

public final void addError(ErrorMsg error) {
    _parser.reportError(Constants.ERROR, error);
}

public void report_error(String message, Object info) {
    final ErrorMsg err = new ErrorMsg(ErrorMsg.SYNTAX_ERR, _lineNumber,
        _expression);
    _parser.reportError(Constants.FATAL, err);
}

public void report_fatal_error(String message, Object info) {
    // empty
}

public RelativeLocationPath insertStep(Step step, RelativeLocationPath rlp) {
    if (rlp instanceof Step) {
        return new ParentLocationPath(step, (Step) rlp);
    } else if (rlp instanceof ParentLocationPath) {
        final ParentLocationPath plp = (ParentLocationPath) rlp;
        final RelativeLocationPath newrlp = insertStep(step, plp.getPath());
        return new ParentLocationPath(newrlp, plp.getStep());
    } else {
        addError(new ErrorMsg(ErrorMsg.INTERNAL_ERR, "XPathParser.insertStep");
        return rlp;
    }
}

/**
 * Returns true if the axis applies to elements only. The axes
 * child, attribute, namespace, descendant result in non-empty
 * nodesets only if the context node is of type element.
 */
public boolean isElementAxis(int axis) {
    return (axis == Axis.CHILD || axis == Axis.ATTRIBUTE ||
        axis == Axis.NAMESPACE || axis == Axis.DESCENDANT);
}
terminal SLASH, DOT, LBRACK, RBRACK, VBAR, LPAREN, RPAREN, STAR, COMMA;
terminal DOLLAR, ATSIGN;
terminal DDOT, DCOLO; DSlASH;
terminal EQ, NE;
terminal LT, GT, LE, GE;
terminal PLUS, MINUS, DIV, MOD, MULT;
terminal String Literal;
terminal String QName;
terminal ID, KEY, TEXT, NODE, OR, AND, COMMENT, PI, PIPARAM, PRECEDINGSIBLING;
terminal SELF, PARENT, CHILD, ATTRIBUTE, ANCESTOR, ANCESTORORSELF, DESCENDANT;
terminal DESCENDANTORSELF, FOLLOWING, FOLLOWINGSIBLING, NAMESPACE, PRECEDING;
terminal Double REAL;
terminal Long INT;
terminal PATTERN, EXPRESSION;

non terminal SyntaxTreeNode TopLevel;

non terminal Expression Expr, Argument, LocationPath;
non terminal Expression Predicate, FilterExpr, Step;
non terminal Expression OrExpr, AndExpr, EqualityExpr;
non terminal Expression RelationalExpr, AdditiveExpr;
non terminal Expression MultiplicativeExpr, UnaryExpr;
non terminal Expression VariableReference, FunctionCall;
non terminal Expression PrimaryExpr, UnionExpr, PathExpr, AbbreviatedStep;
non terminal Expression RelativeLocationPath, AbbreviatedRelativeLocationPath;
non terminal Expression AbsoluteLocationPath, AbbreviatedAbsoluteLocationPath;

non terminal Object NodeTest, NameTest;

non terminal IdKeyPattern IdKeyPattern;
non terminal Pattern Pattern;
non terminal Pattern LocationPathPattern;
non terminal StepPattern ProcessingInstructionPattern;
non terminal RelativePathPattern RelativePathPattern;
non terminal StepPattern StepPattern;
non terminal Object NodeTestPattern, NameTestPattern;

non terminal Vector Predicates, NonemptyArgumentList;
non terminal QName QName, FunctionName, VariableName;
non terminal Integer AxisName, AxisSpecifier;
non terminal Integer ChildOrAttributeAxisSpecifier;

precedence left VBAR;
precedence left OR;
precedence left AND;
precedence nonassoc EQ, NE;
precedence left LT, GT, LE, GE;
precedence left PLUS, MINUS;
precedence left DIV, MOD, MULT;
precedence left DOLLAR;
precedence left ATSIGN;
precedence right DCOelon;

start with TopLevel;

TopLevel ::= PATTERN Pattern:pattern
    {: RESULT = pattern; :}

    | EXPRESSION Expr:expr
    {: RESULT = expr; :};

/* --------------------------- Patterns ----------------------------------- */

Pattern ::= LocationPathPattern:lpp
    {: RESULT = lpp; :}

    | LocationPathPattern:lpp VBAR Pattern:p
    {: RESULT = new AlternativePattern(lpp, p); :};

LocationPathPattern ::= SLASH
    {: RESULT = new AbsolutePathPattern(null); :}

    | SLASH RelativePathPattern:rpp
    {: RESULT = new AbsolutePathPattern(rpp); :}

    | IdKeyPattern:ikp
    {: RESULT = ikp; :}

    | IdKeyPattern:ikp SLASH RelativePathPattern:rpp
    {: RESULT = new ParentPattern(ikp, rpp); :}

    | IdKeyPattern:ikp DSLASH RelativePathPattern:rpp
    {: RESULT = new AncestorPattern(ikp, rpp); :}

    | DSLASH RelativePathPattern:rpp
    {: RESULT = new AncestorPattern(rpp); :}

    | RelativePathPattern:rpp
    {: RESULT = rpp; :};

IdKeyPattern ::= ID LPAREN Literal:l RPAREN
    {: RESULT = new IdPattern(l);
      parser.setHasIdCall(true);
      :}
| KEY LPAREN Literal:l1 COMMA Literal:l2 RPAREN |
| : RESULT = new KeyPattern(l1, l2); : |

ProcessingInstructionPattern ::= PIPARAM LPAREN Literal:l RPAREN |
| : RESULT = new ProcessingInstructionPattern(l); : |

RelativePathPattern ::= StepPattern:sp |
| : RESULT = sp; : |

| StepPattern:sp SLASH RelativePathPattern:rpp |
| : RESULT = new ParentPattern(sp, rpp); : |

| StepPattern:sp DSLASH RelativePathPattern:rpp |
| : RESULT = new AncestorPattern(sp, rpp); : |

StepPattern ::= NodeTestPattern:nt |
| : |
| RESULT = parser.createStepPattern(Axis.CHILD, nt, null); |
| : |

| NodeTestPattern:nt Predicates:pp |
| : |
| RESULT = parser.createStepPattern(Axis.CHILD, nt, pp); |
| : |

| ProcessingInstructionPattern:pip |
| : RESULT = pip; : |

| ProcessingInstructionPattern:pip Predicates:pp |
| : RESULT = (ProcessingInstructionPattern)pip.setPredicates(pp); : |

| ChildOrAttributeAxisSpecifier:axis NodeTestPattern:nt |
| : |
| RESULT = parser.createStepPattern(axis.intValue(), nt, null); |
| : |

| ChildOrAttributeAxisSpecifier:axis NodeTestPattern:nt Predicates:pp |
| : |
| RESULT = parser.createStepPattern(axis.intValue(), nt, pp); |
| : |

| ChildOrAttributeAxisSpecifier:axis ProcessingInstructionPattern:pip |
| : |
| RESULT = pip; // TODO: report error if axis is attribute |
| : |

| ChildOrAttributeAxisSpecifier:axis ProcessingInstructionPattern:pip |
Predicates:pp
   [:
      // TODO: report error if axis is attribute
      RESULT = (ProcessingInstructionPattern)pip.setPredicates(pp);
   :];

NodeTestPattern ::= NameTestPattern:nt
   [: RESULT = nt; :]
   | NODE
      [: RESULT = new Integer(NodeTest.ANODE); :]
   | TEXT
      [: RESULT = new Integer(NodeTest.TEXT); :]
   | COMMENT
      [: RESULT = new Integer(NodeTest.COMMENT); :]
   | PI
      [: RESULT = new Integer(NodeTest.PI); :];

NameTestPattern ::= STAR
   [: RESULT = null; :]
   | QName:qn
      [: RESULT = qn; :];

ChildOrAttributeAxisSpecifier ::= ATSIGN
   [: RESULT = new Integer(Axis.ATTRIBUTE); :]
   | CHILD DCOLON
      [: RESULT = new Integer(Axis.CHILD); :]
   | ATTRIBUTE DCOLON
      [: RESULT = new Integer(Axis.ATTRIBUTE); :];

Predicates ::= Predicate:p
   [:
      Vector temp = new Vector();
      temp.addElement(p);
      RESULT = temp;
      :
   ]
   | Predicate:p Predicates:pp
      [: pp.insertElementAt(p, 0); RESULT = pp; :];

Predicate ::= LBRACK Expr:e RBRACK
RESULT = new Predicate(e);
:

/* --------------------------- Expressions ---------------------------- */

Expr ::= OrExpr:ex
    { : RESULT = ex; : }

OrExpr ::= AndExpr:ae
    { : RESULT = ae; : }
    | OrExpr:oe OR AndExpr:ae
    { : RESULT = new LogicalExpr(LogicalExpr.OR, oe, ae); : }

AndExpr ::= EqualityExpr:e
    { : RESULT = e; : }
    | AndExpr:ae AND EqualityExpr:ee
    { : RESULT = new LogicalExpr(LogicalExpr.AND, ae, ee); : }

EqualityExpr ::= RelationalExpr:re
    { : RESULT = re; : }
    | EqualityExpr:ee EQ RelationalExpr:re
    { : RESULT = new EqualityExpr(Operators.EQ, ee, re); : }
    | EqualityExpr:ee NE RelationalExpr:re
    { : RESULT = new EqualityExpr(Operators.NE, ee, re); : }

RelationalExpr ::= AdditiveExpr:ae
    { : RESULT = ae; : }
    | RelationalExpr:re LT AdditiveExpr:ae
    { : RESULT = new RelationalExpr(Operators.LT, re, ae); : }
    | RelationalExpr:re GT AdditiveExpr:ae
    { : RESULT = new RelationalExpr(Operators.GT, re, ae); : }
    | RelationalExpr:re LE AdditiveExpr:ae
    { : RESULT = new RelationalExpr(Operators.LE, re, ae); : }
    | RelationalExpr:re GE AdditiveExpr:ae
    { : RESULT = new RelationalExpr(Operators.GE, re, ae); : }

AdditiveExpr ::= MultiplicativeExpr:me
    { : RESULT = me; : }
    | AdditiveExpr:ae PLUS MultiplicativeExpr:me
| AdditiveExpr:ae MINUS MultiplicativeExpr:me
| : RESULT = new BinOpExpr(BinOpExpr.MINUS, ae, me); |

| MultiplicativeExpr ::= UnaryExpr:ue
| : RESULT = ue; |

| MultiplicativeExpr:me MULT UnaryExpr:ue
| : RESULT = new BinOpExpr(BinOpExpr.TIMES, me, ue); |

| MultiplicativeExpr:me DIV UnaryExpr:ue
| : RESULT = new BinOpExpr(BinOpExpr.DIV, me, ue); |

| MultiplicativeExpr:me MOD UnaryExpr:ue
| : RESULT = new BinOpExpr(BinOpExpr.MOD, me, ue); |

| UnaryExpr ::= UnionExpr:ue
| : RESULT = ue; |

| MINUS UnaryExpr:ue
| : RESULT = new UnaryOpExpr(ue); |

| UnionExpr ::= PathExpr:pe
| : RESULT = pe; |

| PathExpr:pe VBAR UnionExpr:rest
| : RESULT = new UnionPathExpr(pe, rest); |

| PathExpr ::= LocationPath:lp
| : RESULT = lp; |

| FilterExpr:fexp
| : RESULT = fexp; |

| FilterExpr:fexp SLASH RelativeLocationPath:rlp
| : RESULT = new FilterParentPath(fexp, rlp); |

| FilterExpr:fexp DSLASH RelativeLocationPath:rlp
| :
| // Expand ‘//’ into ’/descendant-or-self::node()’ or
| // into /descendant-or-self::*/
| //
| int nodeType = DOM.NO_TYPE;
| if (rlp instanceof Step &&
| parser.isElementAxis(((Step) rlp).getAxis()))
| { open
| //
nodeType = DTM.ELEMENT_NODE;
}

final Step step = new Step(Axis.DESCENDANTORSELF, nodeType, null);
FilterParentPath fpp = new FilterParentPath(fexp, step);

fpp = new FilterParentPath(fpp, rlp);
if (fexp instanceof KeyCall == false) {
    fpp.setDescendantAxis();
}

RESULT = fpp;

LocationPath ::= RelativeLocationPath:rlp
{: RESULT = rlp; :}

| AbsoluteLocationPath:alp
{: RESULT = alp; :};

RelativeLocationPath ::= Step:step
{: RESULT = step; :}

| RelativeLocationPath:rlp SLASH Step:step
{: if (rlp instanceof Step && ((Step) rlp).isAbbreviatedDot()) {
    RESULT = step;       // Remove ' .' from the middle
}
else if (((Step) step).isAbbreviatedDot()) {
    RESULT = rlp;        // Remove '/.' from the end
}
else {
    RESULT = new ParentLocationPath((RelativeLocationPath) rlp, step);
}
{:}

| AbbreviatedRelativeLocationPath:arlp
{: RESULT = arlp; :};

AbsoluteLocationPath ::= SLASH
{: RESULT = new AbsoluteLocationPath(); :}

| SLASH RelativeLocationPath:rlp
{: RESULT = new AbsoluteLocationPath(rlp); :}

| AbbreviatedAbsoluteLocationPath:aalp
{: RESULT = aalp; :};

AbbreviatedRelativeLocationPath ::= RelativeLocationPath:rlp DSLASH Step:step
{: }
final Step right = (Step)step;
final int axis = right.getAxis();
final int type = right.getNodeType();
final Vector predicates = right.getPredicates();

if ((axis == Axis.CHILD) && (type != NodeTest.ATTRIBUTE)) {  
  // Compress '/child:E' into 'descendant::E' - if possible
  if (predicates == null) {  
    right.setAxis(Axis.DESCENDANT);
    if (rlp instanceof Step && ((Step)rlp).isAbbreviatedDot()) {  
      RESULT = right;
    } else {  
      // Expand 'rlp/child::E' into 'rlp/descendant::E'
      RelativeLocationPath left = (RelativeLocationPath)rlp;
      RESULT = new ParentLocationPath(left, right);
    }
  } else {  
    // Expand './/step' -> 'descendant-or-self::*/step'
    RelativeLocationPath left = (RelativeLocationPath)rlp;
    RESULT = new ParentLocationPath(left, right);
  }
} else if ((axis == Axis.ATTRIBUTE) || (type == NodeTest.ATTRIBUTE)) {  
  // Expand 'rlp/step' -> 'rlp/descendant-or-self::*/step'
  RelativeLocationPath left = (RelativeLocationPath)rlp;
  Step middle = new Step(Axis.DESCENDANTORSELF,
                        DTM.ELEMENT_NODE, null);
  ParentLocationPath ppl = new ParentLocationPath(middle, right);
  RESULT = new ParentLocationPath(left, ppl);
} else {  
  // Expand 'rlp//step' -> 'rlp/descendant-or-self::node()/step'
  RelativeLocationPath left = (RelativeLocationPath)rlp;
  Step middle = new Step(Axis.DESCENDANTORSELF,
                        DOM.NO_TYPE, null);
  ParentLocationPath ppl = new ParentLocationPath(middle, right);
  RESULT = new ParentLocationPath(left, ppl);
}
ParentLocationPath ppl = new ParentLocationPath(middle, right);
RESULT = new ParentLocationPath(left, ppl);
);

AbbreviatedAbsoluteLocationPath ::= Dresher RelativeLocationPath:rlp
{"//
// Expand '// into '/descendant-or-self::node()/' or
// into /descendant-or-self::*/
//
int nodeType = DOM.NO_TYPE;
if (rlp instanceof Step &&
    parser.isElementAxis(((Step) rlp).getAxis()))
{
    nodeType = DTM.ELEMENT_NODE;
}
final Step step = new Step(Axis.DESCENDANTORSELF, nodeType, null);
RESULT = new AbsoluteLocationPath(parser.insertStep(step,
    (RelativeLocationPath) rlp));
);

Step ::= NodeTest:ntest
{"if (ntest instanceof Step) {
    RESULT = (Step)ntest;
}
else {
    RESULT = new Step(Axis.CHILD,
        parser.findNodeType(Axis.CHILD, ntest),
        null);
}
;

// NodeTest:ntest Predicates:pp
{"if (ntest instanceof Step) {
    Step step = (Step)ntest;
    step.addPredicates(pp);
    RESULT = (Step)ntest;
}
else {
    RESULT = new Step(Axis.CHILD,
        parser.findNodeType(Axis.CHILD, ntest), pp);
}
;"
AxisSpecifier :: AxisName:an DCOLON
  { RESULT = an; :}

ATSIGN
  { RESULT = new Integer(Axis.ATTRIBUTE); :}

AxisName :: ANCESTOR
  { RESULT = new Integer(Axis.ANCESTOR); :}

ANCESTORORSELF
  { RESULT = new Integer(Axis.ANCESTORORSELF); :}

ATTRIBUTE
  { RESULT = new Integer(Axis.ATTRIBUTE); :}

CHILD
  { RESULT = new Integer(Axis.CHILD); :}

DESCENDANT
  { RESULT = new Integer(Axis.DESCENDANT); :}

DESCENDANTORSELF
  { RESULT = new Integer(Axis.DESCENDANTORSELF); :}

FOLLOWING
  { RESULT = new Integer(Axis.FOLLOWING); :}

FOLLOWINGSIBLING
  { RESULT = new Integer(Axis.FOLLOWINGSIBLING); :}

NAMESPACE
  { RESULT = new Integer(Axis.NAMESPACE); :}
| PARENT |
|: RESULT = new Integer(Axis.PARENT); : |

| PRECEDING |
|: RESULT = new Integer(Axis.PRECEDING); : |

| PRECEDINGSIBLING |
|: RESULT = new Integer(Axis.PRECEDINGSIBLING); : |

| SELF |
|: RESULT = new Integer(Axis.SELF); : |

AbbreviatedStep ::= DOT |
|: RESULT = new Step(Axis.SELF, NodeTest.ANODE, null); : |

| DDOT |
|: RESULT = new Step(Axis.PARENT, NodeTest.ANODE, null); : |

FilterExpr ::= PrimaryExpr:primary |
|: RESULT = primary; : |

| PrimaryExpr:primary Predicates:pp |
|: RESULT = new FilterExpr(primary, pp); : |

PrimaryExpr ::= VariableReference:vr |
|: RESULT = vr; : |

| LPAREN Expr:ex RPAREN |
|: RESULT = ex; : |

| Literal:string |
|: string |

/*
 * If the string appears to have the syntax of a QName, store
 * namespace info in the literal expression. This is used for
 * element-available and function-available functions, among
 * others. Also, the default namespace must be ignored.
 */

String namespace = null;
final int index = string.lastIndexOf(':');

if (index > 0) {
    final String prefix = string.substring(0, index);
    namespace = parser._symbolTable.lookupNamespace(prefix);
}
RESULT = (namespace == null) ? new LiteralExpr(string)
            : new LiteralExpr(string, namespace);

| INT:num |
| : |
| : long value = num.longValue(); |
| : if (value < Integer.MIN_VALUE || value > Integer.MAX_VALUE) { |
| : RESULT = new RealExpr(value); |
| : } |
| : else { |
| : if (num.doubleValue() == -0) |
| : RESULT = new RealExpr(num.doubleValue()); |
| : else if (num.intValue() == 0) |
| : RESULT = new IntExpr(num.intValue()); |
| : else if (num.doubleValue() == 0.0) |
| : RESULT = new RealExpr(num.doubleValue()); |
| : else |
| : RESULT = new IntExpr(num.intValue()); |
| : } |
| : |
| REAL:num |
| : RESULT = new RealExpr(num.doubleValue()); |
| : |
| FunctionCall:fc |
| : RESULT = fc; |
| : |

VariableReference ::= DOLLAR VariableName:varName |
| : |
| : // An empty qname prefix for a variable or parameter reference |
| : // should map to the null namespace and not the default URI. |
| : SyntaxTreeNode node = parser.lookupName(varName); |
| : |
| : if (node != null) { |
| : if (node instanceof Variable) { |
| : RESULT = new VariableRef((Variable)node); |
| : } |
| : else if (node instanceof Param) { |
| : RESULT = new ParameterRef((Param)node); |
| : } |
| : else { |
| : RESULT = new UnresolvedRef(varName); |
| : } |
| : } |
| : |
| : if (node == null) { |
| : RESULT = new UnresolvedRef(varName); |
| : } |
| : |
FunctionCall ::= FunctionName:fname LPAREN RPAREN

{: 
    if (parser.getQNameIgnoreDefaultNs("current").equals(fname)) {
        RESULT = new CurrentCall(fname);
    }
    else if (parser.getQNameIgnoreDefaultNs("number").equals(fname)) {
        RESULT = new NumberCall(fname, parser.EmptyArgs);
    }
    else if (parser.getQNameIgnoreDefaultNs("string").equals(fname)) {
        RESULT = new StringCall(fname, parser.EmptyArgs);
    }
    else if (parser.getQNameIgnoreDefaultNs("concat").equals(fname)) {
        RESULT = new ConcatCall(fname, parser.EmptyArgs);
    }
    else if (parser.getQNameIgnoreDefaultNs("true").equals(fname)) {
        RESULT = new BooleanExpr(true);
    }
    else if (parser.getQNameIgnoreDefaultNs("false").equals(fname)) {
        RESULT = new BooleanExpr(false);
    }
    else if (parser.getQNameIgnoreDefaultNs("name").equals(fname)) {
        RESULT = new NameCall(fname);
    }
    else if (parser.getQNameIgnoreDefaultNs("generate-id").equals(fname)) {
        RESULT = new GenerateIdCall(fname, parser.EmptyArgs);
    }
    else if (parser.getQNameIgnoreDefaultNs("string-length").equals(fname)) {
        RESULT = new StringLengthCall(fname, parser.EmptyArgs);
    }
    else if (parser.getQNameIgnoreDefaultNs("position").equals(fname)) {
        RESULT = new PositionCall(fname);
    }
    else if (parser.getQNameIgnoreDefaultNs("last").equals(fname)) {
        RESULT = new LastCall(fname);
    }
    else if (parser.getQNameIgnoreDefaultNs("local-name").equals(fname)) {
        RESULT = new LocalNameCall(fname);
    }
    else if (parser.getQNameIgnoreDefaultNs("namespace-uri").equals(fname)) {
        RESULT = new NamespaceUriCall(fname);
    }
    else {
        RESULT = new FunctionCall(fname, parser.EmptyArgs);
    }
} 

| FunctionName:fname LPAREN NonemptyArgumentList:argl RPAREN
if (parser.getQNameIgnoreDefaultNs("concat").equals(fname)) {
    RESULT = new ConcatCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("number").equals(fname)) {
    RESULT = new NumberCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("document").equals(fname)) {
    parser.setMultiDocument(true);
    RESULT = new DocumentCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("string").equals(fname)) {
    RESULT = new StringCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("boolean").equals(fname)) {
    RESULT = new BooleanCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("name").equals(fname)) {
    RESULT = new NameCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("generate-id").equals(fname)) {
    RESULT = new GenerateIdCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("not").equals(fname)) {
    RESULT = new NotCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("format-number").equals(fname)) {
    RESULT = new FormatNumberCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("unparsed-entity-uri").equals(fname)) {
    RESULT = new UnparsedEntityUriCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("key").equals(fname)) {
    RESULT = new KeyCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("id").equals(fname)) {
    RESULT = new KeyCall(fname, argl);
    parser.setHasIdCall(true);
}
else if (parser.getQNameIgnoreDefaultNs("ceiling").equals(fname)) {
    RESULT = new CeilingCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("round").equals(fname)) {
    RESULT = new RoundCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("floor").equals(fname)) {
    RESULT = new FloorCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("contains").equals(fname)) {
    RESULT = new ContainsCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("string-length").equals(fname)) {
    RESULT = new StringLengthCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("starts-with").equals(fname)) {
    RESULT = new StartsWithCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("function-available").equals(fname)) {
    RESULT = new FunctionAvailableCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("element-available").equals(fname)) {
    RESULT = new ElementAvailableCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("local-name").equals(fname)) {
    RESULT = new LocalNameCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("lang").equals(fname)) {
    RESULT = new LangCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("namespace-uri").equals(fname)) {
    RESULT = new NamespaceUriCall(fname, argl);
}
else if (parser.getQName(Constants.TRANSLET_URI, "xsltc", "cast").equals(fname)) {
    RESULT = new CastCall(fname, argl);
}
// Special case for extension function nodeset()
else if (fname.getLocalPart().equals("nodeset") ||
        fname.getLocalPart().equals("node-set")) {
    parser.setCallsNodeset(true);  // implies MultiDOM
    RESULT = new FunctionCall(fname, argl);
}
else {
    RESULT = new FunctionCall(fname, argl);
}
:);

NonemptyArgumentList ::= Argument:arg
    :
        Vector temp = new Vector();
        temp.addElement(arg);
        RESULT = temp;
    :
| Argument:arg COMMA NonemptyArgumentList:argl
    {: argl.insertElementAt(arg, 0); RESULT = argl; :
    :}

FunctionName ::= QName:fname
RESULT = fname;
:

VariableName ::= QName:vname

RESULT = vname;
:

Argument ::= Expr:ex

RESULT = ex; :
:

NodeTest ::= NameTest:nt

RESULT = nt; :

| NODE
RESULT = new Integer(NodeTest.ANODE); :

| TEXT
RESULT = new Integer(NodeTest.TEXT); :

| COMMENT
RESULT = new Integer(NodeTest.COMMENT); :

| PIPARAM LPAREN Literal:l RPAREN

RESULT = new Step(Axis.CHILD, NodeTest.PI, predicates);

| PI
RESULT = new Integer(NodeTest.PI); :

NameTest ::= STAR
RESULT = null; :

| QName:qn
RESULT = qn; :
:

QName ::= QNAME:qname
RESULT = parser.getQNameIgnoreDefaultNs(qname); :

| DIV
{: RESULT = parser.getNameIgnoreDefaultNs("div"); :}

| MOD
{: RESULT = parser.getNameIgnoreDefaultNs("mod"); :}

| KEY
{: RESULT = parser.getNameIgnoreDefaultNs("key"); :}

| ANCESTOR
{: RESULT = parser.getNameIgnoreDefaultNs("child"); :}

| ANCESTORORSELF
{: RESULT = parser.getNameIgnoreDefaultNs("ancestor-or-self"); :}

| ATTRIBUTE
{: RESULT = parser.getNameIgnoreDefaultNs("attribute"); :}

| CHILD
{: RESULT = parser.getNameIgnoreDefaultNs("child"); :}

| DESCENDANT
{: RESULT = parser.getNameIgnoreDefaultNs("descendant"); :}

| DESCENDANTORSELF
{: RESULT = parser.getNameIgnoreDefaultNs("descendant-or-self"); :}

| FOLLOWING
{: RESULT = parser.getNameIgnoreDefaultNs("following"); :}

| FOLLOWINGSIBLING
{: RESULT = parser.getNameIgnoreDefaultNs("following-sibling"); :}

| NAMESPACE
{: RESULT = parser.getNameIgnoreDefaultNs("namespace"); :}

| PARENT
{: RESULT = parser.getNameIgnoreDefaultNs("parent"); :}

| PRECEDING
{: RESULT = parser.getNameIgnoreDefaultNs("preceding"); :}

| PRECEDINGSIBLING
{: RESULT = parser.getNameIgnoreDefaultNs("preceding-sibling"); :}

| SELF
{: RESULT = parser.getNameIgnoreDefaultNs("self"); :}

| ID
{ : RESULT = parser.getQNameIgnoreDefaultNs("id"); : }

Found in path(s):
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xslt/compiler/xpath.cup
No license file was found, but licenses were detected in source scan.

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 * WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
 * See the License for the specific language governing permissions and
 * limitations under the License.
 */
// is found, then throw a special exception in order to terminate

Found in path(s):
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/processor/TransformerFactoryImpl.java
No license file was found, but licenses were detected in source scan.

/*
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 */

Found in path(s):
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/domapi/XPathStyleSheetDOM3Exception.java
No license file was found, but licenses were detected in source scan.
Open Source Used In SmartPHY 3.x 3.1.4  4303
/**
 * @author Jacek Ambroziak
 * @author Santiago Pericas-Geertsen
 * @author Morten Jorgensen
 * */

package org.apache.xalan.xslt.compiler;

import java_cup.runtime.Symbol;

%%
cup
unicode
class XPathLexer
yyeof
%
{
    int last;

    void initialize() {
        last = -1;
    }
}

static boolean isWhitespace(int c) {
    return (c == ' ' || c == '	' || c == '' || c == '
' || c == '');
}

/**
 * If symbol is not followed by '::' or '(', then treat it as a
 * name instead of an axis or function (Jira-1912).
 */
Symbol disambiguateAxisOrFunction(int ss) throws Exception {
    // Peek in the input buffer without changing the internal state
    int index = yy_buffer_index;

    // Skip whitespace
    while (index < yy_buffer_read && isWhitespace(yy_buffer[index])) {
        index++;
    }

    // If end of buffer, can't disambiguate :(
    if (index >= yy_buffer_read) {
        // Can't disambiguate, so return as symbol
        return new Symbol(ss);
    }

    // Return symbol if next token is '::' or '(
    return (yy_buffer[index] == ':' && yy_buffer[index+1] == ' ' ||
yy_buffer[index] == '(' ?
newSymbol(ss) : newSymbol(sym.QNAME, yytext());
}

/**
* If symbol is first token or if it follows any of the operators
* listed in http://www.w3.org/TR/xpath#exprlex then treat as a
* name instead of a keyword (Jira-1912).
*/
Symbol disambiguateOperator(int ss) throws Exception {
    switch (last) {
    case -1: // first token
    case sym.ATSIGN:
    case sym.DCOLON:
    case sym.LPAREN:
    case sym.LBRACK:
    case sym.COMMA:
    case sym.AND:
    case sym.OR:
    case sym.MOD:
    case sym.DIV:
    case sym.MULT:
    case sym.SLASH:
    case sym.DSLASH:
    case sym.VBAR:
    case sym.PLUS:
    case sym.MINUS:
    case sym.EQ:
    case sym.NE:
    case sym.LT:
    case sym.LE:
    case sym.GT:
    case sym.GE:
        return newSymbol(sym.QNAME, yytext());
    }
    return newSymbol(ss);
}

/**
* If symbol is first token or if it follows any of the operators
* listed in http://www.w3.org/TR/xpath#exprlex then treat as a
* wildcard instead of a multiplication operator
*/
Symbol disambiguateStar() throws Exception {
    switch (last) {
    case -1: // first token
    case sym.ATSIGN:
    case sym.DCOLON:
case sym.LPAREN:
case sym.LBRACK:
case sym.COMMA:
case sym.AND:
case sym.OR:
case sym.MOD:
case sym.DIV:
case sym.MULT:
case sym.SLASH:
case sym.DSLASH:
case sym.VBAR:
case sym.PLUS:
case sym.MINUS:
case sym.EQ:
case sym.NE:
case sym.LT:
case sym.LE:
case sym.GT:
case sym.GE:
    return newSymbol(sym.STAR);
}
return newSymbol(sym.MUL);
}

Symbol newSymbol(int ss) {
    last = ss;
    return new Symbol(ss);
}

Symbol newSymbol(int ss, String value) {
    last = ss;
    return new Symbol(ss, value);
}

Symbol newSymbol(int ss, Long value) {
    last = ss;
    return new Symbol(ss, value);
}

Symbol newSymbol(int ss, Double value) {
    last = ss;
    return new Symbol(ss, value);
}
%
%eofval{
    return newSymbol(sym.EOF);
%eofval}
Letter={BaseChar}|{Ideographic}

BaseChar=[u0041-u005Au0061-u007Au00C0-u00D6u00D8\u00F6u00F8-u00FFu0100-u0131u0134-u013Eu0141-u0148u014Au-u017Eu0180-u01C3\u01CD-u01FFu01F4-u01FFu01FA-u0217u0250-u02A8u02BB\u02C1u0386u0388-u038Au038Cu038E-u03A1u03A3-u03CEu03D0-u03D6u03DCu03DEu03E0u03E2-u03F3u0401-u040Cu040E-u044Fu0451-u045Cu045E-u0481u0490-u04C4u04C7-u04C8u04CB-u04CCu04DD-u04EBu04EE-u04F5u04F8-u04FFu0513-u0556u0559u0561-u0586u05D0-u05EAu05F0-u05F2u0621-u063Au0641-u064Au0671-u067Bu06BA-u06BEu06C0-u06CEu06D0-u06D3u06D5u06E5-u06E6u0905-u0939u093Du0958-u0986-u0989
\u098Cu09E8-F-u0990u0993-u09A8u09A9-u09B8u09B2-u09B6-u09B9u09DC-u09DDu09DF-u09El-u09F0\u0A05-u0A0Au0A0F-u0A10u0A13-u0A28u0A2A-u0A30u0A32-u0A33u0A35-u0A36u0A38-u0A39u0A59-u0A5Cu0A5Eu0A72-u0A74u0A85-u0A8Bu0A8Du0A8F-u0A91u0A93-u0A9Au0AA-u0ABu0AB2-u0AB3u0AB5-u0AB9u0ABDu0AE0u0B05-u0BDCu0B0F-u0B10u0B13-u0B28u0B2A-u0B30u0B32-u0B3Bu0B36-u0B39u0B3Du0B5C-u0BDu0B5F-u0B61u0B85-u0B8Au0B8E-u0B90u0B92-u0B95u0B99-u0B9Au0B9Cu0B9E-u0B9Fu0BA3-u0BA4u0BA8-u0BAAu0BAE-u0BBBu0BC5-u0BC9u0C0Du0CE0-u0C1u0C12-u0C28u0C2A-u0C33u0C35-u0C39u0C60-u0C61u0C85-u0C8Cu0C8E-u0C90u0C92-u0CA8u0CAA-u0CB3u0CB5-u0CB9u0CDEu0CCE0-u0CE1u0D05-u0DCDu0DD0-u0DD10u0DD2-u0DD28u0DD2A-u0DD39u0D60-u0D61u0E01-u0E2Eu0E32-u0E33u0E40-u0E45u0E81-u0E82u0E84u0E87-u0E88u0E8Au0E8Du0E94-u0E97u0E99-u0EFu0EA1-u0EA3u0EA5u0EA7u0EAA-u0EBAu0EAD-u0EAEu0EB0u0EB2-u0EB3u0EBC0-u0ECCu0F40-u0F47u0F49-u0F69u0A0-u0C5u0D00-u0F6u0100u0102-u0103u0105-u0117u0119-u011Bu011C-u011Du011E-u011Fu0117u011Bu011C-u011Cu011E-u011Du0114-u011Eu0110u0115-u011Bu0119-F-u011Bu01163u01165u01167u01169u0116Du0116Eu01172-u01173u01175u0119Eu011A8u011ABu011AE-E-u11AFu011B7-u11B8u11BAu11BC-u11C2u11EBu11F0u11F9u11E00-u11E9Bu11E0Au11E9Fuu1F00-u1F15u1F18-u1F1Du1F20-u1F45u1F48-u1F4Du1F50-u1F57u1F59u1F5Bu1F5Du1F5F-u1FDu1F80-u1FB4u1FB6-u1FBCu1FEC2-u1FC4u1FC6-u1FCCu1FDC0-u1FD3u1FD6-u1FDBu1FE0-u1FECu1FF2-u1FF4u1FF6-u1FFCu126u212A-u212Bu212Eu2180-u2182u3041-u3094u30A1-u30FAu3105-u312CuAC00-u317A3]

Ideographic=[u4E00-u9FA5u3007u3021-u3029]

CombiningChar=[u0300-u0345u0360-u0363-u0483-u0486u0591-u05A1u05A3-u05B9u05BB-u05DBu05F0u05C1-u05C2u05C4u064Bu0652u0670-u06D6-u06DCu06DD-u06DFu06E0-u06E4u06E7-u06E8u06E9-u06EDu0901-u0903u093Cu093Eu094Cu094Du0951-u0954u0962-u0963u0981-u0983u09BCu09Bu09BFu09C0-u09C4u09C7-u09C8u09CB-u09CDu09D7u09E2-u09E3u0A02u0A3Cu0A3Eu0A3Fu0A40-u0A42u0A47-u0A48u0A4Bu0A4Du0A70-u0A71u0A81-u0A83u0ABCu0ABEu0AC5u0AC7u0AC9u0ACBu0ADu0ACBu0AB1-u0BC3u0B3E-u0B43u0B47-u0B48u0B4Bu0B4Du0B56-u0B57u0B82-u0B83u0BBE-u0BC2u0BC6-u0BC8u0BCA-u0BCDu0BDu0BC7-u0B0Cu0C3u0C3Eu0C4u0C4Du0C4Au0C55u0C56u0C82-u0C83u0CBE-u0CC4u0CC6-u0CC8u0CCA-u0CCDu0CD5-u0CD6u00D2-u0D03u0D04E-u0D33u0D46-u0D48u0D4Au0D57u0E31-u0E34-u0EAu0E47-u0EFu0EB1-u0EB4-u0EB9u0E8B-u0EBCu0EC8-u0ECDu0F18-u0F19u0F35u0F37u0F39u0F3Eu0F3Fu0F71-u0F84u0F86-u0F8Bu0F90-
NCName=(\{Letter\}"_"\{(NCNameStartChar)\}(\{NCNameChar\})*)

NCNameChar=[\{Digit\}"\.-\_\"\{(CombiningChar)\}(\{Extender\})\}(\{NCNameStartChar\})\|\{0x00B7\}|\{0x0301-0x0316\}

NCNameStartChar=[\{0x0041-0x005A\}|\{0x0061-0x007A\}|\{0x00C0-0x00D6\}|\{0x00D8-0x00F6\}|\{0x00F8-0x02FF\}|\{0x0370-0x037F\}|\{0x1EAC-0x1EFF\}|\{0x200E-0x200F\}|\{0x2020-0x203F\}|\{0x2040-0x2070\}|\{0x2180-0x219F\}|\{0x2C00-0x2DFF\}]

HighSurrogate=[\{0x00B8-0x00C3\}]

LowSurrogate=[\{0x00DC-0x00FF\}]

/* */ + - div mod :: , @ .. | $ // = != < > <= >= id key text() text* node() node*
package org.apache.xalan.processor;

/**
 * Administrative class to keep track of the version number of
 * the Xalan release.
 *<P>See also: org/apache/xalan/res/XSLTInfo.properties</P>
 * @deprecated To be replaced by org.apache.xalan.Version.getVersion()
 * @xsl.usage general
 */

public class XSLProcessorVersion
{

/**
 * Print the processor version to the command line.
 * @param argv command line arguments, unused.
 */

public static void main(String argv[])
{
    System.out.println(S_VERSION);
}

/**
 * Constant name of product.
 */

public static final String PRODUCT = "Xalan";

/**
 * Implementation Language.
 */

public static final String LANGUAGE = "Java";
/**
 * Major version number.
 * Version number. This changes only when there is a
 * significant, externally apparent enhancement from
 * the previous release. 'n' represents the n'th
 * version.
 * 
 * Clients should carefully consider the implications
 * of new versions as external interfaces and behaviour
 * may have changed.
 */
public static final int VERSION = @version.VERSION@;

/**
 * Release Number.
 * Release number. This changes when:
 * - a new set of functionality is to be added, eg,
 *   implementation of a new W3C specification.
 * - API or behaviour change.
 * - its designated as a reference release.
 */
public static final int RELEASE = @version.RELEASE@;

/**
 * Maintenance Drop Number.
 * Optional identifier used to designate maintenance
 * drop applied to a specific release and contains
 * fixes for defects reported. It maintains compatibility
 * with the release and contains no API changes.
 * When missing, it designates the final and complete
 * development drop for a release.
 */
public static final int MAINTENANCE = @version.MINOR@;

/**
 * Development Drop Number.
 * Optional identifier designates development drop of
 * a specific release. D01 is the first development drop
 * of a new release.
 * 
 * Development drops are works in progress towards a
 * completed, final release. A specific development drop
 * may not completely implement all aspects of a new
 * feature, which may take several development drops to
 * complete. At the point of the final drop for the
 * release, the D suffix will be omitted.
 */
Each 'D' drops can contain functional enhancements as well as defect fixes. 'D' drops may not be as stable as the final releases.

public static final int DEVELOPMENT = 0;

/**
 * Version String like <CODE>"<B>Xalan</B> <B>Language</B> v.r[.dd| <B>D</B>nn"]</CODE>.
 * <P>Semantics of the version string are identical to the Xerces project.</P>
 */
public static final String S_VERSION = PRODUCT + " " + LANGUAGE + " " + VERSION + "." + RELEASE + "." + (DEVELOPMENT > 0 ? ("D" + DEVELOPMENT) : ("" + MAINTENANCE));

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* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/lib/package.html
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/domapi/package.html
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/templates/package.html
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/package.html
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/extensions/package.html
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/operations/package.html
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/compiler/package.html
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xslt/package.html
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/res/package.html
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/lib/sql/package.html
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xslt/package.html
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/res/package.html
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xml/utils/package.html
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/objects/package.html
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/axes/package.html
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/res/package.html

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*/

// Proprietary, built in functions
/*** current function string (Proprietary). */

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* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/compiler/Keywords.java

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* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/XslAttribute.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/dtm/ref/NodeLocator.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/ToStream.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/runtime/MessageHandler.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/dom/KeyIndex.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/utils/ElemDesc.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/templates/ElemForEach.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/patterns/ContextMatchStepPattern.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/res/XPATHErrorResources_zh.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/functions/FuncBoolean.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/util/NodeSetType.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/CurrentCall.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/trax/TransformerHandlerImpl.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/When.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/util/SecuritySupport.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/templates/ElemNumber.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/processor/ProcessorNamespaceAlias.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/trace/TraceManager.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/cmdline/getopt/GetOptsException.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/DOM.java
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* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/Template.java
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* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/dom3/DOMLocatorImpl.java
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* /opt/cola/permits/113479662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xslt/compiler/ElementAvailableCall.java
* /opt/cola/permits/113479662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/compiler/XPathDumper.java
* /opt/cola/permits/113479662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/templates/VarNameCollector.java
* /opt/cola/permits/113479662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/processor/ProcessorCharacters.java
* /opt/cola/permits/113479662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/extensions/ExtensionHandlerGeneral.java
* /opt/cola/permits/113479662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/operations/Gte.java
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* /opt/cola/permits/113479662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/axes/NodeSequence.java
* /opt/cola/permits/113479662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/utils/SerializerMessages_it.java
* /opt/cola/permits/113479662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/util/JavaCupRedirect.java
* /opt/cola/permits/113479662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/dtm/ref/DTMDefaultBaseTraversers.java
* /opt/cola/permits/113479662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xslt/compiler/util/Type.java
* /opt/cola/permits/113479662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xslt/compiler/util/AttributeSetMethodGenerator.java
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* /opt/cola/permits/113479662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xslt/compiler/Mode.java
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* /opt/cola/permits/113479662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/res/XMLErrorResources_en.java
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* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/client/XSLTProcessorApplet.java
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* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/transformer/Counter.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/utils/XMLStringFactory.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xslt/dom/DOMAdapter.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xslt/dom/AnyNodeCounter.java
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* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/util/MatchGenerator.java
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* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/Method.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/Method.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/Method.java
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* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/Method.java
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* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/Method.java
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jar/org/apache/xpath/res/XPATHErrorResources.java
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* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/utils/res/XResources_ia_JP_1.java
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* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/utils/SerializerMessages_sv.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/node/NodeSetDTM.java
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1.495 byte-buddy 1.8.12

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* /opt/cola/permits/1112671111_1607138351.8/0/byte-buddy-1-8-12-sources-jar/net/bytebuddy/jar/asm/TypeReference.java
* /opt/cola/permits/1112671111_1607138351.8/0/byte-buddy-1-8-12-sources-jar/net/bytebuddy/jar/asm/signature/SignatureReader.java
* /opt/cola/permits/1112671111_1607138351.8/0/byte-buddy-1-8-12-sources-jar/net/bytebuddy/jar/asm/
jar/net/bytebuddy/jar/asm/AnnotationWriter.java  
* /opt/cola/permits/1112671111_1607138351.8/0/byte-buddy-1-8-12-sources-jar/net/bytebuddy/jar/asm/Edge.java  
* /opt/cola/permits/1112671111_1607138351.8/0/byte-buddy-1-8-12-sources-jar/net/bytebuddy/jar/asm/Symbol.java  
* /opt/cola/permits/1112671111_1607138351.8/0/byte-buddy-1-8-12-sources-jar/net/bytebuddy/jar/asm/Handler.java  
* /opt/cola/permits/1112671111_1607138351.8/0/byte-buddy-1-8-12-sources-jar/net/bytebuddy/jar/asm/ClassReader.java  
* /opt/cola/permits/1112671111_1607138351.8/0/byte-buddy-1-8-12-sources-jar/net/bytebuddy/jar/asm/ClassWriter.java  
* /opt/cola/permits/1112671111_1607138351.8/0/byte-buddy-1-8-12-sources-jar/net/bytebuddy/jar/asm/signature/SignatureVisitor.java  
* /opt/cola/permits/1112671111_1607138351.8/0/byte-buddy-1-8-12-sources-jar/net/bytebuddy/jar/asm/SymbolTable.java  

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1.496 guava 18.0

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* /opt/cola/permits/1135935623_1613639042.9/0/asm-all-3-3-1-sources-6-jar/org/objectweb/asm/xml/asm-xml.dtd

1.498 streams 2.5.2

1.499 libcap-ng 0.7.5 4.el7
1.499.1 Available under license:

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Found in path(s):
* /opt/cola/permits/1112671119_1607138386.5/0/netty-codec-http2-4-1-12-final-sources-1-
jar/io/netty/handler/codec/http2/AbstractHttp2StreamChannel.java
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// https://tools.ietf.org/html/rfc7540#section-8.1.2.2 makes a special exception for TE

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* /opt/cola/permits/1112671119_1607138386.5/0/netty-codec-http2-4-1-12-final-sources-1-
jar/io/netty/handler/codec/http2/HttpConversionUtil.java

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1.512 udev 237-3ubuntu10.41

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## Special Recognition ##

One of the key reasons we got delayed on the CentOS-6 release was lack of suitable build resources, especially when we had to repeatedly build large chunks of code. Norwood S came forward and worked with me to setup a large build machine, then tune the build process and help improve the overall build, test and validate process we were using. This build machine he donated to the project was about 5 times more capable than the entire buildsystem we had. And he did this out of his own pocket, from his own time, and has since upgraded the machine as well. It's now a 128GB, 48 core machine, with 4 SSD's and 4 sata disks : but the key metric is that it can build from source, the entire CentOS-7 distro in under 22 hrs.

Having this capability was key in our ability to build, test and deliver CentOS-7 as rapidly as we have been able to.

We'd like to dedicate the CentOS-7 Release to Mr Norwood S, of Phoenix, AZ, USA for his continued support for the project.

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The Red Hat developers, without whom CentOS would look very different

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1.524 unsafe-fences 1.0

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1.525 cassandra-connection-pool 0.7.1
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# A grammar to describe tree matching patterns.
# Not shown here:
# - 'TOKEN' stands for any token (leaf node)
# - 'any' stands for any node (leaf or interior)
# With 'any' we can still specify the sub-structure.

# The start symbol is 'Matcher'.

Matcher: Alternatives ENDMARKER

Alternatives: Alternative ('|' Alternative)*)

Alternative: (Unit | NegatedUnit)+

Unit: [NAME '='] ( STRING [Repeater]
    | NAME [Details] [Repeater]
    | '(' Alternatives ')' [Repeater]
    | '[' Alternatives ']
    )

NegatedUnit: 'not' (STRING | NAME [Details] | '(' Alternatives ')

Repeater: '*' | '+' | '{' NUMBER [',' NUMBER] '}

Details: '<' Alternatives '>

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* /opt/ws_local/PERMITS_SQL/1016069485_1591897890.69/0/python3-stdlib-extensions-3.6-9-orig-tarbz2/python3-stdlib-extensions-3.7.5/3.6/Lib/distutils/cygwinccompiler.py
* /opt/ws_local/PERMITS_SQL/1016069485_1591897890.69/0/python3-stdlib-extensions-3.6-9-orig-tarbz2/python3-stdlib-extensions-3.7.5/3.7/Lib/distutils/command/bdist_msi.py

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* /opt/ws_local/PERMITS_SQL/1016069485_1591897890.69/0/python3-stdlib-extensions-3.6-9-orig-tarbz2/python3-stdlib-extensions-3.7.5/3.8/Lib/lib2to3/pgen2/driver.py
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* /opt/ws_local/PERMITS_SQL/1016069485_1591897890.69/0/python3-stdlib-extensions-3-6-9-origin-tar-bz2/python3-stdlib-extensions-3.7.5/3.8/Lib/lib2to3/fixed/fixed.py
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* /opt/ws_local/PERMITS_SQL/1016069485_1591897890.69/0/python3-stdlib-extensions-3-6-9-origin-tar-bz2/python3-stdlib-extensions-3.7.5/3.6/Lib/lib2to3/pygram.py
* /opt/ws_local/PERMITS_SQL/1016069485_1591897890.69/0/python3-stdlib-extensions-3-6-9-origin-tar-bz2/python3-stdlib-extensions-3.7.5/3.8/Lib/lib2to3/pytree.py
* /opt/ws_local/PERMITS_SQL/1016069485_1591897890.69/0/python3-stdlib-extensions-3-6-9-origin-tar-bz2/python3-stdlib-extensions-3.7.5/3.6/Lib/lib2to3/fixed/fixed_exec.py

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* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1-jar/io/netty/channel/ChannelPromiseAggregator.java
* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1-jar/io/netty/channel/socket/DefaultSocketChannelConfig.java
* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1-jar/io/netty/channel/FileRegion.java
* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1-jar/io/netty/channel/socket/DefaultDatagramChannelConfig.java
* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1-jar/io/netty/channel/SucceededChannelFuture.java
* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1-jar/io/netty/channel/nio/NioTask.java
* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1-jar/io/netty/channel/ChannelHandlerContext.java
* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1-jar/io/netty/bootstrap/ServerBootstrap.java
* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1-jar/io/netty/channel/socket/DatagramPacket.java
* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1-jar/io/netty/channel/EventLoop.java
* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1-jar/io/netty/channel/group/ChannelGroupFuture.java
* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1-jar/io/netty/channel/oio/AbstractOioChannel.java
* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1-jar/io/netty/channel/socket/SocketChannel.java
* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1-jar/io/netty/channel/DefaultChannelPromise.java
* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1-jar/io/netty/channel/nio/ProtocolFamilyConverter.java
* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1-jar/io/netty/channel/socket/nio/NioDatagramChannelConfig.java
* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1-jar/io/netty/channel/socket/oio/OioServerSocketChannel.java
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* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1-jar/io/netty/channel/socket/oio/package-info.java
* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1-jar/io/netty/channel/DefaultChannelPromise.java
* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1-jar/io/netty/channel/embedded/package-info.java
* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1-jar/io/netty/channel/DefaultFileRegion.java
* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1-jar/io/netty/channel/ChannelOutboundHandlerAdapter.java
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* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1.jar/io/netty/channel/ChannelMetadata.java
* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1.jar/io/netty/channel/CompleteChannelFuture.java
* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1.jar/io/netty/channel/socket/nio/NioServerSocketChannel.java
* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1.jar/io/netty/channel/socket/ServerSocketChannelConfig.java
* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1.jar/io/netty/channel/embedded/EmbeddedSocketAddress.java
* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1.jar/io/netty/channel/ChannelDuplexHandler.java
* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1.jar/io/netty/channel/ChannelException.java
* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1.jar/io/netty/channel/local/LocalServerChannel.java
* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1.jar/io/netty/channel/oio/package-info.java
* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1.jar/io/netty/channel/embedded/EmbeddedChannel.java
* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1.jar/io/netty/channel/ChannelOption.java
* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1.jar/io/netty/channel/socket/oio/OioDatagramChannel.java
* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1.jar/io/netty/channel/ChannelInitializer.java
* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1.jar/io/netty/channel/Channel.java
* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1.jar/io/netty/bootstrap/package-info.java
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  jar/io/netty/channel/DefaultChannelConfig.java
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  jar/io/netty/channel/AbstractServerChannel.java
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  jar/io/netty/channel/PendingWriteQueue.java
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  jar/io/netty/channel/AbstractEventLoop.java
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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}.  
 *
 * <p>
 * [@link ChannelHandler] itself does not provide many methods, but you usually have to implement one of its
 * subtypes:
 * <ul>
 * <li>[@link ChannelInboundHandler] to handle inbound I/O events, and</li>
 * <li>[@link ChannelOutboundHandler] to handle outbound I/O operations.</li>
 * </ul>
 * <p>
 * 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>
 * <p>
 * For more information, please refer to the documentation of each subtype.
 * <p>
 * <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.

### State management

A `@link ChannelHandler` often needs to store some stateful information. The simplest and recommended approach is to use member variables:

```java
public interface Message {
    // your methods here
}

public class DataServerHandler extends @link SimpleChannelInboundHandler<Message> {
    private boolean loggedIn;

    @Override
    public void channelRead0(@link ChannelHandlerContext ctx, Message message) {
        @link Channel ch = e.getChannel();
        if (message instanceof LoginMessage) {
            authenticate((LoginMessage) message);
            loggedIn = true;
        } else (message instanceof GetDataMessage) {
            if (loggedIn) {
                ch.write(fetchSecret((GetDataMessage) message));
            } else {
                fail();
            }
        }
    }
    ...
}
```

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 ChannelInitializer#initChannel(Channel)}.
public class DataServerInitializer extends @link ChannelInitializer{@link Channel} {
    @Override
    public void initChannel(@link Channel channel) {

```
* channel.pipeline().addLast("handler", new DataServerHandler());
* }
* }
* }
* </pre>
* 
* <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
* [@link ChannelHandlerContext]:
* <pre>
* public interface Message {
*  // your methods here
* }
* 
* [@code @Sharable]
* public class DataServerHandler extends [@link SimpleChannelInboundHandler]&lt;Message&gt; {
*  private final [@link AttributeKey]@{link Boolean} auth =
*   @link AttributeKey#valueOf(String) AttributeKey.valueOf("auth");
* 
*   [@code @Override]
*   public void channelRead([@link ChannelHandlerContext] ctx, Message message) {
*    [@link Attribute]@{link Boolean} attr = ctx.attr(auth);
*    [@link Channel] ch = ctx.channel();
*    if (message instanceof LoginMessage) {
*     authenticate((LoginMessage) o);
*    } else if (Boolean.TRUE.equals(attr.get())) {
*     ch.write(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]&lt;@link Channel&gt; {
*  private static final DataServerHandler SHARED = new DataServerHandler();
*  
*   [@code @Override]
*   public void init([@link Channel] channel) {
*    channel.pipeline().addLast("handler");
*   }
* </pre>

---

Open Source Used In SmartPHY 3.x 3.1.4 4586
* 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.
* <p>
* 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.
* <p>
* 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.
* <p>
* This annotation is provided for documentation purpose, just like
* </p>
* <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.
* */

Found in path(s):
* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1-
  jar/io/netty/channel/ChannelHandler.java
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Found in path(s):
* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1-
  jar/io/netty/channel/SelectStrategy.java
* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1-
  jar/io/netty/channel/socket/DuplexChannel.java
* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1-
  jar/io/netty/channel/ChannelOutboundInvoker.java
* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1-
  jar/io/netty/channel/ChannelInboundInvoker.java
* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1-
  jar/io/netty/channel/group/VoidChannelGroupFuture.java
* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1-
  jar/io/netty/channel/WriteBufferWaterMark.java
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  jar/io/netty/bootstrap/AbstractBootstrapConfig.java
* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1-
  jar/io/netty/bootstrap/BootstrapConfig.java
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  jar/io/netty/bootstrap/DefaultSelectStrategyFactory.java
* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1-
  jar/io/netty/bootstrap/ServerBootstrapConfig.java
* /opt/cola/permits/1112671135_1607138359.74/0/netty-transport-4-1-5-final-sources-1-
  jar/io/netty/channel/SelectStrategyFactory.java

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* DNS resolver (dirmngr/dns.c)
dns.c - Recursive, Reentrant DNS Resolver.

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1.536 libjpeg-turbo 1.2.90 5.el7

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

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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.
FILE FORMAT WARS Software *not* to get.
TO DO Plans for future IJG releases.
Other documentation files in the distribution are:

User documentation:
- usage.txt  Usage instructions for cjpeg, djpeg, jpegtran, rdjpgcom, and wrjpcom.
- *.1  Unix-style man pages for programs (same info as usage.txt).
- wizard.txt  Advanced usage instructions for JPEG wizards only.
- change.log  Version-to-version change highlights.

Programmer and internal documentation:
- libjpeg.txt  How to use the JPEG library in your own programs.
- example.txt  Sample code for calling the JPEG library.
- structure.txt  Overview of the JPEG library's internal structure.
- coderules.txt  Coding style rules --- please read if you contribute code.

Please read at least usage.txt. Some 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 encoding, decoding, and transcoding. JPEG (pronounced "jay-peg") is a standardized compression method for full-color and grayscale images. JPEG's strong suit is compressing photographic images or other types of images that have smooth color and brightness transitions between neighboring pixels. Images with sharp lines or other abrupt features may not compress well with JPEG, and a higher JPEG quality may have to be used to avoid visible compression artifacts with such images.

JPEG is lossy, meaning that the output pixels are not necessarily identical to the input pixels. However, on photographic content and other "smooth" images, very good compression ratios can be obtained with no visible compression artifacts, and extremely high compression ratios are possible if you are willing to sacrifice image quality (by reducing the "quality" setting in the compressor.)

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. 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 IJG distribution formerly included code to read and write GIF files. To avoid entanglement with the Unisys LZW patent (now expired), 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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REFERENCES
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We 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 PDF file containing a revised version of Wallace's article is available at http://www.iijg.org/files/Wallace.JPEG.pdf. 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 JPEG standard does not specify all details of an interchangeable file format. For the omitted details, we follow the "JFIF" conventions, revision 1.02. JFIF version 1 has been adopted as ISO/IEC 10918-5 (05/2013) and Recommendation ITU-T T.871 (05/2011): Information technology - Digital compression and coding of continuous-tone still images: JPEG File Interchange Format (JFIF). It is available as a free download in PDF file format from https://www.iso.org/standard/54989.html and http://www.itu.int/rec/T-REC-T.871. A PDF file of the older JFIF 1.02 specification is available at http://www.w3.org/Graphics/JPEG/jfif3.pdf.

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
ARCHIVE LOCATIONS
=================

The "official" archive site for this software is www.iijg.org.
The most recent released version can always be found there in
directory "files".

The JPEG FAQ (Frequently Asked Questions) article is a source of some
general information about JPEG.
It is available on the World Wide Web at http://www.faqs.org/qa=jpeg-faq/
and other news.answers archive sites, including the official news.answers
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send usenet/news.answers/jpeg-faq/part1
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FILE FORMAT COMPATIBILITY
============================

This software implements ITU T.81 | ISO/IEC 10918 with some extensions from
Informally, the term "JPEG image" or "JPEG file" most often refers to JFIF or
a subset thereof, but there are other formats containing the name "JPEG" that
are incompatible with the DCT-based JPEG standard or with JFIF (for instance,
JPEG 2000 and JPEG XR). This software therefore does not support these
formats. Indeed, one of the original reasons for developing this free software
was to help force convergence on a common, interoperable format standard for
JPEG files.

JFIF is a minimal or "low end" representation. TIFF/JPEG (TIFF revision 6.0 as
modified by TIFF Technical Note #2) can be used for "high end" applications
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1.537 openssh 7.4p1-10+deb9u6

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/*OpenBSD: poll.h,v 1.11 2003/12/10 23:10:08 millert Exp */

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 */

/* OPENBSD ORIGINAL: sys/sys/poll.h */

#if !defined(HAVE_POLL) && !defined(HAVE_POLL_H)
#ifndef	_COMPAT_POLL_H_
#define	_COMPAT_POLL_H_

typedef struct pollfd {
    int fd;
    short events;
    short revents;
} pollfd_t;

typedef unsigned intfds_t;

#definePOLLIN0x0001
#definePOLLOUT0x0004
#definePOLLERR0x0008
#define POLLHUP 0x0010
#define POLLNVAL 0x0020
#if 0
/* the following are currently not implemented */
#define POLLPRI 0x0002
#define POLLRDNORM 0x0040
#define POLLNORM POLLRDNORM
#define POLLWRNORM POLLOUT
#define POLLRDBAND 0x0080
#define POLLWRBAND 0x0100
#endif

#define INFTIM (-1) /* not standard */

int poll(struct pollfd *, nfds_t, int);
#endif /* !_COMPAT_POLL_H_ */
#endif /* !HAVE_POLL_H */

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* @version 3.0 (December 2000)
* Optimised ANSI C code for the Rijndael cipher (now AES)
* @author Vincent Rijmen <vincent.rijmen@esat.kuleuven.ac.be>
* @author Antoon Bosselaers <antoon.bosselaers@esat.kuleuven.ac.be>
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*/

#ifndef HAVE_SETRESGID
int setresgid(gid_t, gid_t, gid_t);
#endif
#ifndef HAVE_SETRESUID
int setresuid(uid_t, uid_t, uid_t);
#endif
/*
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*
*/

#ifndef _BSD_WAITPID_H

#endif

Open Source Used In SmartPHY 3.x 3.1.4 4638
#define _BSD_WAITPID_H

#ifndef HAVE_WAITPID
/* Clean out any potential issues */
#undef WIFEXITED
#undef WIFSTOPPED
#undef WIFSIGNALED

/* Define required functions to mimic a POSIX look and feel */
#define _W_INT(w)(*(int*)&(w)) /* convert union wait to int */
#define WIFEXITED(w)!((_W_INT(w)) & 0377))
#define WIFSTOPPED(w)(_W_INT(w)) & 0100)
#define WIFSIGNALED(w)!WIFEXITED(w) && !WIFSTOPPED(w))
#define WEXITSTATUS(w)(int)(WIFEXITED(w) ? ((_W_INT(w) >> 8) & 0377) : -1)
#define WTERMSIG(w)(int)(WIFSIGNALED(w) ? (_W_INT(w) & 0177) : -1)
#define WCOREFLAG 0x80
#define WCOREDUMP(w)(_W_INT(w)) & WCOREFLAG)

/* Prototype */
pid_t waitpid(int, int *, int);

#endif /* !HAVE_WAITPID */
#endif /* _BSD_WAITPID_H */

1.538 cpp 8.4.0-1ubuntu1~18.04
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@c Local Variables:
@c ispell-local-pdict: "ispell-dict"
@c End:

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1.542 coreutils 8.22 18.el7
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* /opt/cola/permits/1136415325_1613765132.6/0/spring-aop-4-3-7-release-sources-2-jar/org/springframework/aop/SpringProxy.java
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* /opt/cola/permits/1136415325_1613765132.6/0/spring-aop-4-3-7-release-sources-2-jar/org/springframework/aop/IntroductionInterceptor.java
* /opt/cola/permits/1136415325_1613765132.6/0/spring-aop-4-3-7-release-sources-2-jar/org/springframework/aop/ClassFilter.java
* /opt/cola/permits/1136415325_1613765132.6/0/spring-aop-4-3-7-release-sources-2-jar/org/springframework/aop/framework/AdvisedSupportListener.java
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* /opt/cola/permits/1136415325_1613765132.6/0/spring-aop-4-3-7-release-sources-2.jar/org/springframework/aop/target/dynamic/BeanFactoryRefreshableTargetSource.java
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* /opt/cola/permits/1136415325_1613765132.6/0/spring-aop-4-3-7-release-sources-2.jar/org/springframework/aop/framework/autoproxy/AbstractTraceInterceptor.java
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* /opt/cola/permits/1136415325_1613765132.6/0/spring-aop-4-3-7-release-sources-2-jar/org/springframework/aop/framework/aop/MethodBeforeAdvice.java
* /opt/cola/permits/1136415325_1613765132.6/0/spring-aop-4-3-7-release-sources-2-jar/org/springframework/aop/support/DelegatePerTargetObjectIntroductionInterceptor.java
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* /opt/cola/permits/1136415325_1613765132.6/0/spring-aop-4-3-7-release-sources-2-jar/org/springframework/aop/config/StaticMethodMatcherPointcutAdvisor.java
* /opt/cola/permits/1136415325_1613765132.6/0/spring-aop-4-3-7-release-sources-2-jar/org/springframework/aop/framework/aop/configuration/AdvisorFactoryBean.java
* /opt/cola/permits/1136415325_1613765132.6/0/spring-aop-4-3-7-release-sources-2-jar/org/springframework/aop/configuration/AdvisorFactoryBeanPostProcessor.java
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* /opt/cola/permits/1136415325_1613765132.6/0/spring-aop-4-3-7-release-sources-2-jar/org/springframework/aop/framework/aop/configuration/MethodBeforeAdviceAdvisor.java
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* /opt/ cola / permits / 1136415638_1613765524.3 / 0 / spring-beans-4-3-7-release-sources-3-
  jar / org / springframework / beans / factory / config / BeanFactoryPostProcessor.java
* /opt/ cola / permits / 1136415638_1613765524.3 / 0 / spring-beans-4-3-7-release-sources-3-
  jar / org / springframework / beans / factory / BeanCurrentlyInCreationException.java
* /opt/ cola / permits / 1136415638_1613765524.3 / 0 / spring-beans-4-3-7-release-sources-3-
jar/org/springframework/beans/factory/parsing/ProblemReporter.java
* /opt/cola/permits/1136415638_1613765524.3/0/spring-beans-4-3-7-release-sources-3-
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* /opt/cola/permits/1136415638_1613765524.3/0/spring-beans-4-3-7-release-sources-3-
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jar/org/springframework/beans/ConversionNotSupportedException.java
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* /opt/cola/permits/1136415638_1613765524.3/0/spring-beans-4-3-7-release-sources-3-jar/org/springframework/beans/factory/annotation/Qualifier.java
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This package was debianized by Nathan Scott nathans@debian.org on Tue, 26 Feb 2002 13:25:26 +1100

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1.558 jnr-ffi 2.1.6

1.559 shadow 4.4 4.1

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A. HISTORY OF THE SOFTWARE

Python was created in the early 1990s by Guido van Rossum at Stichting

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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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1.574 httpcomponents-core 4.4.4

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```java
public DomainObjectSet<TestVariant> getTestVariants() {
    public DomainObjectSet<UnitTestVariant> getUnitTestVariants() {

    Found in path(s):
    * /opt/cola/permits/1139182899_1614418258.37/0/gradle-2-3-0-sources-1-jar/com/android/build/gradle/TestedExtension.java
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    * /opt/cola/permits/1139182899_1614418258.37/0/gradle-2-3-0-sources-1-jar/com/android/build/gradle/internal/NativeLibraryFactoryImpl.java
    * /opt/cola/permits/1139182899_1614418258.37/0/gradle-2-3-0-sources-1-jar/com/android/build/gradle/TestPlugin.java
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jar/com/android/build/gradle/internal/externalBuild/ExternalBuildPlugin.java
* /opt/cola/permits/1139182899_1614418258.37/0/gradle-2-3-0-sources-1-
jar/com/android/build/gradle/InstantAppExtension.java
* /opt/cola/permits/1139182899_1614418258.37/0/gradle-2-3-0-sources-1-
jar/com/android/build/gradle/internal/Version.java
* /opt/cola/permits/1139182899_1614418258.37/0/gradle-2-3-0-sources-1-
jar/com/android/build/gradle/AtomExtension.java
* /opt/cola/permits/1139182899_1614418258.37/0/gradle-2-3-0-sources-1-
jar/com/android/build/gradle/internal/NonFinalPluginExpiry.java
* /opt/cola/permits/1139182899_1614418258.37/0/gradle-2-3-0-sources-1-
jar/com/android/build/gradle/InstantAppPlugin.java
* /opt/cola/permits/1139182899_1614418258.37/0/gradle-2-3-0-sources-1-
jar/com/android/build/gradle/AtomPlugin.java

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public DomainObjectSet<ApplicationVariant> getApplicationVariants() {

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* /opt/cola/permits/1139182899_1614418258.37/0/gradle-2-3-0-sources-1.jar/com/android/build/gradle/AppExtension.java

1.577 procps 3.3.10 16.el7
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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.

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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(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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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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This option is useful when you wish to copy part of the code of
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<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice

That's all there is to it!

1.578 python 2.7.5-58.el7

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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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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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| Release        | Derived from | Year      | Owner      | GPL compatible? |
+----------------+--------------+-----------+------------+-----------------+
| 0.9.0 thru 1.2 | n/a          | 1991-1995 | CWI        | yes             |
+----------------+--------------+-----------+------------+-----------------+
| 1.3 thru 1.5.2 | 1.2          | 1995-1999 | CNRI       | yes             |
+----------------+--------------+-----------+------------+-----------------+
| 1.6            | 1.5.2        | 2000      | CNRI       | no              |
+----------------+--------------+-----------+------------+-----------------+
| 2.0            | 1.6          | 2000      | BeOpen.com | no              |
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| 1.6.1          | 1.6          | 2001      | CNRI       | no              |
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| 2.1            | 2.0+1.6.1    | 2001      | PSF        | no              |
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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)
or init_by_array(init_key, key_length).

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

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

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Select kqueue
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---------------

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1.585 slf4j 1.7.21

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* /opt/cola/permits/1141007531_1614921309.64/0/spring-expression-4-0-9-release-sources-2-jar/org/springframework/expression/spel/TypedValue.java
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* /opt/cola/permits/1141007531_1614921309.64/0/spring-expression-4-0-9-release-sources-2.jar/org/springframework/expression/spel/ast/SpelNodeImpl.java
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**1.588 metrics 3.1.0**

**1.589 openjdk 1.8.0.151-1.b12.el7_4**

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* /opt/cola/permits/1112678909_1607140657.96/0/netty-transport-4-1-12-final-sources-1-jar/io/netty/channel/MessageSizeEstimator.java
* /opt/cola/permits/1112678909_1607140657.96/0/netty-transport-4-1-12-final-sources-1-jar/io/netty/channel/DefaultMessageSizeEstimator.java
* /opt/cola/permits/1112678909_1607140657.96/0/netty-transport-4-1-12-final-sources-1-jar/io/netty/channel/group/ChannelMatchers.java
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* /opt/cola/permits/1112678909_1607140657.96/0/netty-transport-4-1-12-final-sources-1-jar/io/netty/channel/socket/oio/DefaultOioSocketChannelConfig.java
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* /opt/cola/permits/1112678909_1607140657.96/0/netty-transport-4-1-12-final-sources-1-jar/io/netty/channel/socket/oio/OioServerSocketChannelConfig.java
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* /opt/cola/permits/1112678909_1607140657.96/0/netty-transport-4-1-12-final-sources-1-jar/io/netty/channel/ChannelProgressiveFuture.java
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* /opt/cola/permits/1112678909_1607140657.96/0/netty-transport-4-1-12-final-sources-1-jar/io/netty/channel/group/ChannelMatcher.java
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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:
 * <ul>
 * <li>[@link ChannelInboundHandler] to handle inbound I/O events, and</li>
 * <li>[@link ChannelOutboundHandler] to handle outbound I/O operations.</li>
 * </ul>
 * </p>
 * <p>
 * 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>
 * </p>
 * <p>
 * For more information, please refer to the documentation of each subtype.
 * </p>
A ChannelHandler is provided with a ChannelHandlerContext object. A ChannelHandler is supposed to interact with the ChannelPipeline it belongs to via a context object. Using the context object, the ChannelHandler can pass events upstream or downstream, modify the pipeline dynamically, or store the information (using AttributeKey)s which is specific to the handler.

State management

A ChannelHandler often needs to store some stateful information. The simplest and recommended approach is to use member variables:

```java
public interface Message {
    // your methods here
}

public class DataServerHandler extends SimpleChannelInboundHandler<Message> {
    private boolean loggedIn;

    @Override
    public void channelRead0(@ChannelHandlerContext ctx, Message message) {
        Channel ch = e.getChannel();
        if (message instanceof LoginMessage) {
            authenticate((LoginMessage) message);
            loggedIn = true;
        } else if (message instanceof GetDataMessage) {
            if (loggedIn) {
                ch.write(fetchSecret((GetDataMessage) message));
            } else {
                fail();
            }
        } ...
    }
}
```

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 an unauthenticated client can get the confidential information:

```java
// Create a new handler instance per channel.
// See ChannelInitializer#initChannel(Channel).
public class DataServerInitializer extends ChannelInitializer<Channel> {
    @Override
    public void initChannel(Channel ch) {
        // Initialize the channel here.
    }
}
```
* { @code @Override}
* public void initChannel({@link Channel} channel) {
*     channel.pipeline().addLast("handler", <b>new DataServerHandler()</b>);
* }
* }
* </pre>
*<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
* { [@link ChannelHandlerContext]}
* <pre>
* public interface Message {
*     // your methods here
* }
* }
* { @code @Sharable}
* public class DataServerHandler extends [@link SimpleChannelInboundHandler]&lt;Message&amp;gt; {
*     private final [@link AttributeKey]&lt;@link Boolean&gt; auth =
*         @[link AttributeKey#valueOf(String) AttributeKey.valueOf("auth")] ;
* }
* { @code @Override}
* public void channelRead({@link ChannelHandlerContext} ctx, Message message) {
*     @link Attribute&lt;@link Boolean&gt; attr = ctx.attr(auth);
*     @link Channel} ch = ctx.channel();
*     if (message instanceof LoginMessage) {
*         authenticate((LoginMessage) o);
*         <b>attr.set(true)</b> ;
*     } else (message instanceof GetDataMessage) {
*         if (<b>Boolean.TRUE.equals(attr.get())</b>) {
*             ch.write(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]&lt;@link Channel&gt; {
*     private static final DataServerHandler SHARED = new DataServerHandler();
*     ...
* }
* </pre>
```java
    public void initChannel({@link Channel} channel) {
        channel.pipeline().addLast("handler", <b>SHARED</b>);
    }
</pre>

<h4>The {@code @Sharable} annotation</h4>

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
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

Additional resources worth reading

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.

Additional resources worth reading

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1.599 procps 3.3.12-3ubuntu1.2

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1.600 xml-apis 1.3.04

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1.604 grep 3.1 2build1
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1.612 jsoup 1.7.2

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1.613 iputils 20161105-1

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1.614 cdebconf 0.227

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1.615 pcre 8.32 17.el7

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1.616 libassuan 2.4.3-2

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Upstream-Name: libassuan
Upstream-Contact: Werner Koch <wk@gnupg.org>

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   src/Makefile.am
   src/assuan-buffer.c
src/assuan-error.c
src/assuan-inquire.c
src/assuan-io.c
src/assuan-listen.c
src/assuan-pipe-server.c
src/assuan-socket-connect.c
src/assuan-socket-server.c
src/assuan-socket.c
src/assuan-uds.c
src/client.c
src/context.c
src/funopen.c
src/memrchr.c
src/posix-fd-t.inc.h
src/posix-includes.inc.h
src/posix-sock-nonce.inc.h
src/posix-sys-pth-impl.h
src/posix-types.inc.h
src/putc_unlocked.c
src/server.c
src/setenv.c
src/stpcpy.c
src/system-posix.c
src/system-w32.c
src/system-w32ce.c
src/system.c
src/w32-fd-t.inc.h
src/w32-includes.inc.h
src/w32-sock-nonce.inc.h
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m4/onceonly.m4
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tests/Makefile.am
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build-aux/ltmain.sh
m4/libtool.m4
build-aux/missing

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1.618 zipkin 1.24.0
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```
* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/collector/CollectorMetrics.java
* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/internal/JsonCodec.java
* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/internal/DependencyLinker.java
* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/internal/Buffer.java
* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/Endpoint.java
* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/internal/InternalCallbackRunnable.java
* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/internal/MergeById.java
* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/storage/InternalCallbackRunnable.java
* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/storage/INTERNALCallbackRunnable.java
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* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/collector/InMemoryCollectorMetrics.java
* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/storage/StorageAdapters.java
* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/Component.java
* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/storage/InMemoryStorage.java
* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/storage/InternalBlockingToAsyncSpanStoreAdapter.java
* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/internal/GroupByTraceId.java
* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/storage/StorageComponent.java
* /opt/cola/permits/1130189386_1612483955.17/0/zipkin-1-24-0-sources-1-jar/zipkin/Constants.java
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1.620 metrics-jvm 3.1.0

1.621 mercurial 4.0-1+deb9u1
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#require unix-permissions no-root

$ hg init a
$ cd a
$ echo foo > b
$ hg add b
$ hg ci -m "b"
$ chmod -w .hg/store

$ cd ..

$ hg clone a b
requesting all changes
adding changesets
adding manifests
adding file changes
added 1 changesets with 1 changes to 1 files
updating to branch default
1 files updated, 0 files merged, 0 files removed, 0 files unresolved

$ chmod +w a/.hg/store # let test clean up

$ cd b
$ hg verify
checking changesets
checking manifests
crosschecking files in changesets and manifests
checking files
1 files, 1 changesets, 1 total revisions

$ cd ..

Greg Ward, author of the original bfiles extension
Na'Tosha Bard of Unity Technologies
Fog Creek Software
Special thanks to the University of Toronto and the UCOSP program
Format: http://www.debian.org/doc/packaging-manuals/copyright-format/1.0/
Upstream-Name: mercurial
Source: https://www.mercurial-scm.org/

Files: *
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1.622 jetty-http 8.1.7.v20120910

1.623 wget 1.18-5+deb9u2
1.623.1 Available under license :

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mex.xsd Version: 2004/09 (n/a)

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ASM: a very small and fast Java bytecode manipulation framework

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d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that,
in the event an application does not supply such function or
table, the facility still operates, and performs whatever part of
its purpose remains meaningful.

(For example, a function in a library to compute square roots has
a purpose that is entirely well-defined independent of the
application. Therefore, Subsection 2d requires that any
application-supplied function or table used by this function must
be optional: if the application does not supply it, the square
root function must still compute square roots.)

These requirements apply to the modified work as a whole. If
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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 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
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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.)

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
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:

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End

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Version 2.1, February 1999

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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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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
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These requirements apply to the modified work as a whole. If
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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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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

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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.

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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.

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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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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, as well as supported commercially by FasterXML.com.

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### 1.647 curl 7.52.1-5+deb9u9

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1.650 libxrender 0.9.10-1
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1.651 ehcache 2.5.2

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* /opt/ws_local/PERMITS_SQL/1003537427_1593631886.6/0/ehcache-core-2.5.2-sources-1-jar/ehcache-core-2.5.2-sources/net/sf/ehcache/pool/sizeof/JvmInformation.java
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* /opt/ws_local/PERMITS_SQL/1003537427_1593631886.6/0/ehcache-core-2.5.2-sources-1-jar/ehcache-core-2.5.2-sources/net/sf/ehcache/config/generator/model/NodeAttribute.java
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/**
 * Returns a list of all element keys in the cache, whether or not they are expired.
 */

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It is currently maintained by Marco d'Itri <md@linux.it>.

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* /opt/cola/permits/1001043388_1607138354.46/0/netty-socketio-1-7-12-sources-1-
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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
SHAREDLIBCPPFLAGS = -DPIC

## Additional flags when building libraries and with threads
THREADSCPPFLAGS = -D_REENTRANT
LIBCPPFLAGS =

---

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## 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) $< \n | sed \"s/(&$@).o[: ]*^A.l.o $@ : /g\" > $@; \n [ -s $@ ] || rm -f $@'
%.d: $(srcdir)/%.cpp
@echo "generating dependency information for $<"
@$SHELL) -ec '$(GEN_DEPS.cc) $< \n | sed \"s/(&$@).o[: ]*^A.l.o $@ : /g\" > $@; \n [ -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_MAJOR) $@
## 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 =
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1.679 dash 0.5.8-2.4

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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
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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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1.681 maven-model 3.3.9

1.681.1 Available under license :

package org.apache.maven.model;

/**
 * Describes the licenses for this project. This is used to
 * generate the license
 * page of the project's web site, as well as being taken
 * into consideration in other reporting
 * and validation. The licenses listed for the project are
 * that of the project itself, and not
 * of dependencies.
 *
 * @version $Revision$ $Date$
 */
@SuppressWarnings( "all" )
public class License
    implements java.io.Serializable, java.lang.Cloneable, org.apache.maven.model.InputLocationTracker {

    /**
     * The full legal name of the license.
     */
    private String name;
private String url;

private String distribution;

private String comments;

private java.util.Map<Object, InputLocation> locations;

/**
 * The official url for the license text.
 */
private String url;

/**
 * The primary method by which this project may be distributed.
 * <dl>
 * <dt>repo</dt>
 * <dd>may be downloaded from the Maven repository</dd>
 * <dt>manual</dt>
 * <dd>user must manually download and install the dependency</dd>
 * </dl>
 * */
private String distribution;

/**
 * Addendum information pertaining to this license.
 */
private String comments;

/**
 * Field locations.
 */
private java.util.Map<Object, InputLocation> locations;

/-----------------
// Methods -/
/-----------------

/**
 * Method clone.
 * @return License
 */
public License clone()
{
    try
    {
        License copy = (License) super.clone();
    }
}
if ( copy.locations != null )
{
    copy.locations = new java.util.LinkedHashMap( copy.locations );
}

return copy;
}
catch ( java.lang.Exception ex )
{
    throw (java.lang.RuntimeException) new java.lang.UnsupportedOperationException( getClass().getName()
        + " does not support clone()" ).initCause( ex );
}
}  //-- License clone()

/**
 * Get addendum information pertaining to this license.
 *
 * @return String
 */
public String getComments()
{
    return this.comments;
}  //-- String getComments()

/**
 * Get the primary method by which this project may be distributed.
 *<dl>
 *   <dt>repo</dt>
 *   <dd>may be downloaded from the Maven repository</dd>
 *   <dt>manual</dt>
 *   <dd>user must manually download and install the dependency</dd>
 *<dl>
 *
 * @return String
 */
public String getDistribution()
{
    return this.distribution;
}  //-- String getDistribution()
public InputLocation getLocation(Object key)
{
    return (locations != null) ? locations.get(key) : null;
}  //-- InputLocation getLocation(Object)

/**
* Get the full legal name of the license.
* @return String
*/
public String getName()
{
    return this.name;
}  //-- String getName()

/**
* Get the official url for the license text.
* @return String
*/
public String getUrl()
{
    return this.url;
}  //-- String getUrl()

/**
* Set addendum information pertaining to this license.
* @param comments
*/
public void setComments(String comments)
{
    this.comments = comments;
}  //-- void setComments(String)

/**
* Set the primary method by which this project may be distributed.
*   <dl>
*     <dt>repo</dt>
*     <dd>may be downloaded from the Maven repository</dd>
*     <dt>manual</dt>
*     <dd>user must manually download and install the dependency.</dd>
*   </dl>
*/
* @param distribution
*/
public void setDistribution( String distribution )
{
    this.distribution = distribution;
} //-- void setDistribution( String )

/**
* @param key
* @param location
*/
public void setLocation( Object key, InputLocation location )
{
    if ( location != null )
    {
        if ( this.locations == null )
        {
            this.locations = new java.util.LinkedHashMap<Object, InputLocation>();
        }
        this.locations.put( key, location );
    }
} //-- void setLocation( Object, InputLocation )

/**
* Set the full legal name of the license.
* @param name
*/
public void setName( String name )
{
    this.name = name;
} //-- void setName( String )

/**
* Set the official url for the license text.
* @param url
*/
public void setUrl( String url )
{
    this.url = url;
} //-- void setUrl( String )

package org.apache.maven.model;

/**
 * Description of a person who has contributed to the project, but
 * who does not have
 * commit privileges. Usually, these contributions come in
 * the form of patches submitted.
 *
 * @version $Revision$ $Date$
 * @ SuppressWarnings( "all" )
 */
public class Contributor
    implements java.io.Serializable, java.lang.Cloneable, org.apache.maven.model.InputLocationTracker
{

    //--------------/
    //- Class/Member Variables -/
    //--------------------------/

    /**
     * The full name of the contributor.
     */
    private String name;

    /**
     * The email address of the contributor.
     */
    private String email;

    /**
     * The URL for the homepage of the contributor.
     */
    private String url;

    /**
     * The organization to which the contributor belongs.
     */
private String organization;

/**
 * The URL of the organization.
 */
private String organizationUrl;

/**
 * Field roles.
 */
private java.util.List<String> roles;

/**
 * The timezone the contributor is in. Typically,
 * this is a number in the range
 * <a href="http://en.wikipedia.org/wiki/UTC%E2%88%9212:00">-12</a>
 * to <a href="http://en.wikipedia.org/wiki/UTC%2B14:00">+14</a>
 * or a valid time zone id like
 * "America/Montreal" (UTC-05:00) or "Europe/Paris"
 * (UTC+01:00).
 */
private String timezone;

/**
 * Field properties.
 */
private java.util.Properties properties;

/**
 * Field locations.
 */
private java.util.Map<Object, InputLocation> locations;

/**
 * Method addProperty.
 * @param key
 */
* @param value
*/
public void addProperty( String key, String value )
{
    getProperties().put( key, value );
} //-- void addProperty( String, String )

/**
 * Method addRole.
 *
 * @param string
 */
public void addRole( String string )
{
    getRoles().add( string );
} //-- void addRole( String )

/**
 * Method clone.
 *
 * @return Contributor
 */
public Contributor clone()
{
    try
    {
        Contributor copy = (Contributor) super.clone();

        if ( this.roles != null )
        {
            copy.roles = new java.util.ArrayList<String>();
            copy.roles.addAll( this.roles );
        }

        if ( this.properties != null )
        {
            copy.properties = (java.util.Properties) this.properties.clone();
        }

        if ( copy.locations != null )
        {
            copy.locations = new java.util.LinkedHashMap( copy.locations );
        }

        return copy;
    }
    catch ( java.lang.Exception ex )
    {
        // handle exception
    }
}
throw (java.lang.RuntimeException) new java.lang.UnsupportedOperationException( getClass().getName() + " does not support clone()").initCause( ex );
}
} //-- Contributor clone()

/**
 * Get the email address of the contributor.
 *
 * @return String
 */
public String getEmail()
{
    return this.email;
} //-- String getEmail()

/**
 * @param key
 * @return InputLocation
 */
public InputLocation getLocation( Object key )
{
    return ( locations != null ) ? locations.get( key ) : null;
} //-- InputLocation getLocation( Object )

/**
 * Get the full name of the contributor.
 *
 * @return String
 */
public String getName()
{
    return this.name;
} //-- String getName()

/**
 * Get the organization to which the contributor belongs.
 *
 * @return String
 */
public String getOrganization()
{
    return this.organization;
} //-- String getOrganization()

/**
 * Get the URL of the organization.
 */
public String getOrganizationUrl()
{
    return this.organizationUrl;
} //-- String getOrganizationUrl()

/**
 * Method getProperties.
 *
 * @return Properties
 */
public java.util.Properties getProperties()
{
    if ( this.properties == null )
    {
        this.properties = new java.util.Properties();
    }
    return this.properties;
} //-- java.util.Properties getProperties()

/**
 * Method getRoles.
 *
 * @return List
 */
public java.util.List<String> getRoles()
{
    if ( this.roles == null )
    {
        this.roles = new java.util.ArrayList<String>();
    }
    return this.roles;
} //-- java.util.List<String> getRoles()

/**
 * Get the timezone the contributor is in. Typically, this is a
 * number in the range
 * <a href="http://en.wikipedia.org/wiki/UTC%E2%88%9212:00">-12</a> to <a href="http://en.wikipedia.org/wiki/UTC%2B14:00">+14</a>
 * or a valid time zone id like
 * "America/Montreal" (UTC-05:00) or "Europe/Paris"
 * (UTC+01:00).
public String getTimezone()
{
    return this.timezone;
} //-- String getTimezone()

/**
 * Get the URL for the homepage of the contributor.
 *
 * @return String
 */
public String getUrl()
{
    return this.url;
} //-- String getUrl()

/**
 * Method removeRole.
 *
 * @param string
 */
public void removeRole( String string )
{
    getRoles().remove( string );
} //-- void removeRole( String )

/**
 * Set the email address of the contributor.
 *
 * @param email
 */
public void setEmail( String email )
{
    this.email = email;
} //-- void setEmail( String )

/**
 */

/*
 * @param key
 * @param location
 */
public void setLocation( Object key, InputLocation location )
{
    if ( location != null )
    {

if ( this.locations == null )
{
    this.locations = new java.util.LinkedHashMap<Object, InputLocation>();
}
this.locations.put( key, location );
} //-- void setLocation( Object, InputLocation )

/**
 * Set the full name of the contributor.
 *
 * @param name
 */
public void setName( String name )
{
    this.name = name;
} //-- void setName( String )

/**
 * Set the organization to which the contributor belongs.
 *
 * @param organization
 */
public void setOrganization( String organization )
{
    this.organization = organization;
} //-- void setOrganization( String )

/**
 * Set the URL of the organization.
 *
 * @param organizationUrl
 */
public void setOrganizationUrl( String organizationUrl )
{
    this.organizationUrl = organizationUrl;
} //-- void setOrganizationUrl( String )

/**
 * Set properties about the contributor, such as an instant
 * messenger handle.
 *
 * @param properties
 */
public void setProperties( java.util.Properties properties )
{
    this.properties = properties;
} //-- void setProperties( java.util.Properties )
/**
 * Set the roles the contributor plays in the project. Each role is described by a
 * <code>role</code> element, the body of which is a role name. This can also be used to
 * describe the contribution.
 *
 * @param roles
 */
public void setRoles( java.util.List<String> roles ) {
    this.roles = roles;
} //-- void setRoles( java.util.List )

/**
 * Set the timezone the contributor is in. Typically, this is a number in the range
 * <a href="http://en.wikipedia.org/wiki/UTC%E2%88%9212:00">-12</a> to <a href="http://en.wikipedia.org/wiki/UTC%2B14:00">+14</a> or a valid time zone id like
 * "America/Montreal" (UTC-05:00) or "Europe/Paris" (UTC+01:00).
 *
 * @param timezone
 */
public void setTimezone( String timezone ) {
    this.timezone = timezone;
} //-- void setTimezone( String )

/**
 * Set the URL for the homepage of the contributor.
 *
 * @param url
 */
public void setUrl( String url ) {
    this.url = url;
} //-- void setUrl( String )

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*/
/*
**
* Adds the specified URL (for a jar or a directory) to the System
* ClassLoader.  This code was written by antony_miguel and posted on
* I assume it has been placed in the public domain.
* 
* @param url the URL of the resource (directory or jar) to add to the
* System classpath
* @throws Exception if anything goes wrong. The most likely culprit, should
* this ever arise, would be that your VM is not using a URLClassLoader as the
* System ClassLoader. This would result in a ClassCastException that you
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*/

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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.

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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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1.684 effective-tld-names 2.56.0-2+deb9u2

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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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if you want it, that you can change the software or use pieces of it
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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
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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
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library. If the library is modified by someone else and passed on, we
want its recipients to know that what they have is not the original
version, so that any problems introduced by others will not reflect on
the original authors' reputations.

Finally, any free program is threatened constantly by software
patents. We wish to avoid the danger that companies distributing free
software will individually obtain patent licenses, thus in effect
transforming the program into proprietary software. To prevent this,
we have made it clear that any patent must be licensed for everyone's
free use or not licensed at all.

Most GNU software, including some libraries, is covered by the ordinary
GNU General Public License, which was designed for utility programs. This
license, the GNU Library General Public License, applies to certain
designated libraries. This license is quite different from the ordinary
one; be sure to read it in full, and don't assume that anything in it is
the same as in the ordinary license.

The reason we have a separate public license for some libraries is that
they blur the distinction we usually make between modifying or adding to a
program and simply using it. Linking a program with a library, without
changing the library, is in some sense simply using the library, and is
analogous to running a utility program or application program. However, in
a textual and legal sense, the linked executable is a combined work, a
derivative of the original library, and the ordinary General Public License
treats it as such.

Because of this blurred distinction, using the ordinary General
Public License for libraries did not effectively promote software
sharing, because most developers did not use the libraries. We
concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the
users of those programs of all benefit from the free status of the
libraries themselves. This Library General Public License is intended to
permit developers of non-free programs to use free libraries, while
preserving your freedom as a user of such programs to change the free
libraries that are incorporated in them. (We have not seen how to achieve
this as regards changes in header files, but we have achieved it as regards
changes in the actual functions of the Library.) The hope is that this
will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and
modification follow. Pay close attention to the difference between a
"work based on the library" and a "work that uses the library". The
former contains code derived from the library, while the latter only
works together with the library.

Note that it is possible for a library to be covered by the ordinary
General Public License rather than by this special one.

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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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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
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:

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1.690 hibernate-validator 5.3.4.Final

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* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4-
  jar/org/hibernate/validator/internal/util/TypeHelper.java
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* Retrieves constraint related meta data for the parameters of the given
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* @param executable The executable of interest.
* @return A list with parameter meta data for the given executable.
*/

Found in path(s):
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4-
  jar/org/hibernate/validator/internal/metadata/provider/AnnotationMetaDataProvider.java
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 *
/**
 * A method-level constraint, that evaluates a script expression against the
 * annotated method or constructor. This constraint can be used to implement
 * validation routines that depend on several parameters of the annotated
 * executable.
 * 
 * Script expressions can be written in any scripting or expression language,
 * for which a <a href="http://jcp.org/en/jsr/detail?id=223">JSR 223</a> compatible engine can be
 * found on the classpath. To refer to a parameter within the scripting
 * expression, use its name as obtained by the active
 * <code>@link javax.validation.ParameterNameProvider</code>. By default, <code>@arg0</code>, <code>@arg1</code> etc.
 * will be used as parameter names.
 * 
 * The following listing shows an example using the JavaScript engine which
 * comes with the JDK:
 *
 * public void createEvent(Date start, Date end) { ... }
 *
 * Can be specified on any method or constructor.
 *
 * @author Gunnar Morling
 */

Found in path(s):
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4-
jar/org/hibernate/validator/constraints/ParameterScriptAssert.java

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* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4-jar/org/hibernate/validator/pom.xml
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4-jar/org/hibernate/validator/internal/util/annotationfactory/package.html
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4-jar/org/hibernate/validator/internal/util/logging/package.html
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4-jar/org/hibernate/validator/InternalValidationMessageInterpolator/package.html
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4-jar/org/hibernate/validator/InternalValidationMessageInterpolator/el/package.html
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4-jar/org/hibernate/validator/InternalValidationMessageInterpolator/validation-configuration-1.0.xsd
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4-jar/org/hibernate/validator/spi/group/package.html
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4-jar/org/hibernate/validator/internal/metadata aggregated/rule/package.html
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4-jar/org/hibernate/validator/resource-loading/package.html
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4-jar/org/hibernate/validator/package.html
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4-jar/org/hibernate/validator/internal/metadata/package.html
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4-jar/org/hibernate/validator/internal/eng ine/path/package.html
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4-jar/org/hibernate/validator/spi/resource-loading/package.html
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4-jar/META-INF/validation-configuration-1.1.xsd
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4-jar/org/hibernate/validator/InternalValidationMessageInterpolator/configuration/package.html
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4-jar/org/hibernate/validator/InternalValidationMessageInterpolator/configuration/mapping-1.0.xsd
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4-jar/org/hibernate/validator/InternalValidationMessageInterpolator/configuration/mapping-1.1.xsd

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* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4-jar/org/hibernate/validator/internal/util/package.html
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4-jar/org/hibernate/validator/internal/engine/resolver/package.html
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4-jar/org/hibernate/validator/internal/engine/package.html
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4-jar/org/hibernate/validator/internal/metadata/provider/package.html
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4-jar/org/hibernate/validator/internal/scriptengine/package.html
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4-jar/org/hibernate/validator/internal/metadata/aggregated/package.html
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4-jar/org/hibernate/validator/internal/metadata/facets/package.html
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4-jar/org/hibernate/validator/internal/metadata/core/package.html
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4-jar/org/hibernate/validator/internal/metadata/privilegedactions/package.html
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4-jar/org/hibernate/validator/internal/metadata/facets/package.html
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4-jar/org/hibernate/validator/cfg/context/package.html
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4-jar/org/hibernate/validator/constraints/package.html
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4-jar/org/hibernate/validator/overview.html
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4-jar/META-INF/validation-mapping-1.1.xsd

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* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4-jar/org/hibernate/validator/internal/util/CollectionHelper.java
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4-jar/org/hibernate/validator/internal/constraintvalidators/bv/NullValidator.java
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4-jar/org/hibernate/validator/internal/engine/valuehandling/UnwrapMode.java
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4-jar/org/hibernate/validator/internal/engine/constraintvalidation/ConstraintValidatorContextImpl.java
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4-jar/org/hibernate/validator/internal/engine/groups/Sequence.java
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4-jar/org/hibernate/validator/internal/metadata/provider/ProgrammaticMetaDataProvider.java
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4-jar/org/hibernate/validator/internal/engine/path/NodeImpl.java
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4-jar/org/hibernate/validator/internal/constraintvalidators/bv/future/package-info.java
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4-jar/org/hibernate/validator/constraints/Mod10Check.java
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4-jar/org/hibernate/validator/resourceLoading/CachingResourceBundleLocator.java
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4-jar/org/hibernate/validator/internal/constraintvalidators/bv/size/SizeValidatorForMap.java
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4-jar/org/hibernate/validator/internal/engine/MessageInterpolatorContext.java
* /opt/cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4-jar/org/hibernate/validator/internal/util/annotationfactory/AnnotationProxy.java
* /opt/ cola/permits/1111409420_1606911309.77/0/hibernate-validator-5-3-4-final-sources-4-jar/org/hibernate/validator/internal/cfg/context/PropertyConstraintMappingContextImpl.java
1.691 jnr-ffi 2.0.7

1.692 libcap 2.22 9.el7

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1.694 asm 5.0.3

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/**
 * Creates a new {@link AnalyzerAdapter}. <i>Subclasses must not use this
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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>.
 * @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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*/
/**
 * 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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* /opt/cola/permits/1135840046_1613613019.19/0/asm-5-0-3-sources-7-jar/org/objectweb/asm/tree/package.html
* /opt/cola/permits/1135840046_1613613019.19/0/asm-5-0-3-sources-7-jar/org/objectweb/asm/signature/package.html
* /opt/cola/permits/1135840046_1613613019.19/0/asm-5-0-3-sources-7-jar/org/objectweb/asm/tree/analysis/package.html
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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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/**
* Constructs a new [@link ClassNode]. <i>Subclasses must not use this
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* version.
*
* @throws IllegalStateException
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*/

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* /opt/cola/permits/1135840046_1613613019.19/0/asm-5-0-3-sources-7-jar/org/objectweb/asm/Label.java
* /opt/cola/permits/1135840046_1613613019.19/0/asm-5-0-3-sources-7-jar/org/objectweb/asm/Item.java
* /opt/cola/permits/1135840046_1613613019.19/0/asm-5-0-3-sources-7-jar/org/objectweb/asm/commons/StaticInitMerger.java
* /opt/cola/permits/1135840046_1613613019.19/0/asm-5-0-3-sources-7-jar/org/objectweb/asm/optimizer/MethodConstantsCollector.java
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* /opt/cola/permits/1135840046_1613613019.19/0/asm-5-0-3-sources-7-jar/org/objectweb/asm/ClassVisitor.java
* /opt/cola/permits/1135840046_1613613019.19/0/asm-5-0-3-sources-7-jar/org/objectweb/asm/ClassWriter.java
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* /opt/cola/permits/1135840046_1613613019.19/0/asm-5-0-3-sources-7.jar/org/objectweb/asm/commons/LocalVariablesSorter.java
* /opt/cola/permits/1135840046_1613613019.19/0/asm-5-0-3-sources-7.jar/org/objectweb/asm/tree/AnnotationNode.java
* /opt/cola/permits/1135840046_1613613019.19/0/asm-5-0-3-sources-7.jar/org/objectweb/asm/tree/TypeInsnNode.java
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* /opt/cola/permits/1112671201_1607138362.41/0/api-common-1-0-0-rc1-sources-1-jar/com/google/api/core/ForwardingApiFuture.java
* /opt/cola/permits/1112671201_1607138362.41/0/api-common-1-0-0-rc1-sources-1-jar/com/google/api/resourcenames/ResourceName.java
* /opt/cola/permits/1112671201_1607138362.41/0/api-common-1-0-0-rc1-sources-1-jar/com/google/api/core/NanoClock.java
No license file was found, but licenses were detected in source scan.

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* /opt/cola/permits/1112671201_1607138362.41/0/api-common-1-0-0-rc1-sources-1-
  jar/com/google/api/core/ListenableFutureToApiFuture.java
* /opt/cola/permits/1112671201_1607138362.41/0/api-common-1-0-0-rc1-sources-1-
  jar/com/google/api/core/AbstractApiFuture.java
* /opt/cola/permits/1112671201_1607138362.41/0/api-common-1-0-0-rc1-sources-1-
  jar/com/google/api/core/ApiFutureToListenableFuture.java
* /opt/cola/permits/1112671201_1607138362.41/0/api-common-1-0-0-rc1-sources-1-
  jar/com/google/api/core/InternalApi.java
* /opt/cola/permits/1112671201_1607138362.41/0/api-common-1-0-0-rc1-sources-1-
  jar/com/google/api/core/ApiService.java
* /opt/cola/permits/1112671201_1607138362.41/0/api-common-1-0-0-rc1-sources-1-
  jar/com/google/api/core/SettableApiFuture.java
* /opt/cola/permits/1112671201_1607138362.41/0/api-common-1-0-0-rc1-sources-1-
  jar/com/google/api/core/ApiFutures.java
* /opt/cola/permits/1112671201_1607138362.41/0/api-common-1-0-0-rc1-sources-1-
  jar/com/google/api/core/BetaApi.java
* /opt/cola/permits/1112671201_1607138362.41/0/api-common-1-0-0-rc1-sources-1-
  jar/com/google/api/core/CurrentMillisClock.java

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1.700 gson 2.8.5

1.701 snappy-java 1.1.2.6

1.702 netbsd-resolv 2.17-196.el7_4.2

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Theo de Raadt <deraadt@openbsd.org> came up with the idea of using
such a mathematical system to generate more random (yet non-repeating)
ids to solve the resolver/named problem. But Niels designed the
actual system based on the constraints.

Later modified by Damien Miller to wrap the LCG output in a 15-bit
permutation generator based on a Luby-Rackoff block cipher. This
ensures the output is non-repeating and preserves the MSB twiddle
trick, but makes it more resistant to LCG prediction.

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* DNS resolver (dirmngr/dns.c)
dns.c - Recursive, Reentrant DNS Resolver.

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1.707 maven-compat 3.3.9
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1.708 zlib 1.2.8

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

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Jean-loup Gailly        Mark Adler
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).

1.709 okhttp 3.8.0

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1.710 e2fsprogs 1.43.4~WIP.2017.01.30-1

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file system consistency checker (e2fsck.static). The EXT2 utilities
were written by Theodore Ts'o <tytso@mit.edu> and Remy Card
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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"
@makedir -p pic

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

image::$(BSDLIB)

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

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

install-strip: install

install-shlibs-strip:: install-shlibs

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

clean::$(RM) -rf pic$(RM) -f $(BSDLIB)
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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Index: tdbsa/tdb.c
===================================================================
--- 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
- 
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Theodore Ts'o
23-June-2007

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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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That's all there is to it!
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:
http://sourceforge.net/projects/e2fsprogs

Upstream Author: Theodore Ts'o <tytso@mit.edu>

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This package was put together by Yann Dirson <dirson@debian.org>, from sources obtained from a mirror of:
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Mesa 3-D graphics library
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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, as well as supported commercially by FasterXML.com.

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   * Tim Martin
   * Rob Earhart
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   */

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Upstream-Name: dconf
Upstream-Contact: Ryan Lortie <desrt@desrt.ca>
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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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* /opt/cola/permits/1136415013_1613765453.7/0/spring-web-4-3-7-release-sources-2-jar/org/springframework/http/converter/json/GsonFactoryBean.java
* /opt/cola/permits/1136415013_1613765453.7/0/spring-web-4-3-7-release-sources-2-jar/org/springframework/remoting/jaxws/SimpleHttpServerJaxWsServiceExporter.java
* /opt/cola/permits/1136415013_1613765453.7/0/spring-web-4-3-7-release-sources-2-jar/org/springframework/web/context/support/ServletConfigPropertySource.java
* /opt/cola/permits/1136415013_1613765453.7/0/spring-web-4-3-7-release-sources-2-jar/org/springframework/web/context/support/ServletConfigPropertySource.java
* /opt/cola/permits/1136415013_1613765453.7/0/spring-web-4-3-7-release-sources-2-jar/org/springframework/web/context/support/XmlWebApplicationContext.java
* /opt/cola/permits/1136415013_1613765453.7/0/spring-web-4-3-7-release-sources-2-jar/org/springframework/web/context/support/XmlWebApplicationContext.java
* /opt/cola/permits/1136415013_1613765453.7/0/spring-web-4-3-7-release-sources-2-jar/org/springframework/web/context/support/GroovyWebApplicationContext.java
* /opt/cola/permits/1136415013_1613765453.7/0/spring-web-4-3-7-release-sources-2-jar/org/springframework/web/util/HtmlCharacterEntityReferences.java
* /opt/cola/permits/1136415013_1613765453.7/0/spring-web-4-3-7-release-sources-2-jar/org/springframework/http/client/ClientHttpResponse.java
* /opt/cola/permits/1136415013_1613765453.7/0/spring-web-4-3-7-release-sources-2-jar/org/springframework/remoting/httpinvoker/SimpleHttpInvokerServiceExporter.java
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* /opt/cola/permits/1136415013_1613765453.70/spring-web-4-3-7-release-sources-2-jar/org/springframework/web/context/request/async/DeferredResultInterceptorChain.java
* /opt/cola/permits/1136415013_1613765453.70/spring-web-4-3-7-release-sources-2-jar/org/springframework/web/context/request/async/WebAsyncUtils.java
* /opt/cola/permits/1136415013_1613765453.70/spring-web-4-3-7-release-sources-2-jar/org/springframework/web/multipart/commons/CommonsFileUploadSupport.java
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* /opt/cola/permits/1136415013_1613765453.7/0/spring-web-4-3-7-release-sources-2-jar/org/springframework/http/converter/GenericHttpMessageConverter.java
* /opt/cola/permits/1136415013_1613765453.7/0/spring-web-4-3-7-release-sources-2-jar/org/springframework/http/converter/xml/Jaxb2CollectionHttpMessageConverter.java
* /opt/cola/permits/1136415013_1613765453.7/0/spring-web-4-3-7-release-sources-2-jar/org/springframework/http/server/MultipartHttpServletRequest.java
* /opt/cola/permits/1136415013_1613765453.7/0/spring-web-4-3-7-release-sources-2-jar/org/springframework/http/server/ServerHttpRequest.java

Found in path(s):
* /opt/cola/permits/1136415013_1613765453.7/0/spring-web-4-3-7-release-sources-2-jar/org/springframework/web/multipart/MultipartHttpServletRequest.java
* /opt/cola/permits/1136415013_1613765453.7/0/spring-web-4-3-7-release-sources-2-jar/org/springframework/http/client/support/InterceptingHttpAccessor.java
* /opt/cola/permits/1136415013_1613765453.7/0/spring-web-4-3-7-release-sources-2-jar/org/springframework/http/server/ServerHttpRequest.java

1.727 perl 5.24.1 3+deb9u5
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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\nModule-Build mailing list at <module-
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```
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<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice

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```

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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) = $copyright_msg =~ /.*\b(\d{4,})/s
      or die "Year not found in README copyright message '$copyright_msg'";

   $year;
}

sub v_year
# returns the latest copyright year shown in perl -v
{

   my $output = runperl switches => ['-v'];
   my ($year) = $output =~ /copyright 1987.*\b(\d{4,})/i
      or die "Copyright statement not found in perl -v output '$output'";

   $year;
}

1.728 swagger-annotations 1.5.20

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*/

package io.swagger.annotations;

import java.lang.annotation.ElementType;
import java.lang.annotation.Retention;
import java.lang.annotation.RetentionPolicy;
import java.lang.annotation.Target;

/**
 * License metadata available within the info section of a Swagger definition, see
 * https://github.com/OAI/OpenAPI-Specification/blob/master/versions/2.0.md#licenseObject
 *
 * @since 1.5.0
 */

@Target(ElementType.ANNOTATION_TYPE)
@Retention(RetentionPolicy.RUNTIME)
public @interface License {

/**
 * The name of the license.
 *
 * @return the name of the license
 */
String name();

/**
 * An optional URL for the license.
 *
 * @return an optional URL for the license.
 */
String url() default "";

}
1.730 libxkbcommon 0.7.1-2~deb9u1

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dns.c - Recursive, Reentrant DNS Resolver.

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1.733 asm-tree 5.0.3

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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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/**
 * 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).
 *
 * @throws IllegalStateException
 * If a subclass calls this constructor.
 */

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* Creates a new JSRInliner. <i>Subclasses must not use this
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* {@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
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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
 * @throws RuntimeException
 *     If a subclass calls this constructor.
 */

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* /opt/cola/permits/1135840527_1613613081.7/0/asm-tree-5-0-3-sources-1-jar/org/objectweb/asm/xml/SAXAdapter.java
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Constructs a new \{LocalVariableAnnotationNode\}. \(<i\>Subclasses must not use this constructor</i>\). Instead, they must use the \{LocalVariableAnnotationNode(typeRef, typePath, start, end, index, desc)\} 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 \<tt>null</tt> if the annotation targets 'typeRef' as a whole.
\*\param start
\* the first 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.
* the class descriptor of the annotation class.
*/

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* /opt/cola/permits/1135840527_1613613081.7/0/asm-tree-5-0-3-sources-1-
  jar/org/objectweb/asm/tree/LocalVariableAnnotationNode.java

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*
* @throws IllegalStateException
* If a subclass calls this constructor.
*/

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  jar/org/objectweb/asm/optimizer/shrink.properties
* /opt/cola/permits/1135840527_1613613081.7/0/asm-tree-5-0-3-sources-1-jar/org/objectweb/asm/optimizer/shrink-
  frames.properties
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  signatures.properties
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  resize.properties
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  jar/org/objectweb/asm/util/Textifiable.java
* /opt/cola/permits/1135840527_1613613081.7/0/asm-tree-5-0-3-sources-1-
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1.740 snowball-stemmer 1.3.0.581.1

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Found in path(s):
* /opt/cola/permits/1136800001_1613902658.36/0/rholder-snowball-stemmer-v1-3-0-581-1-0-ge571676-1-targ.gz/rholder-snowball-stemmer-c4996c7/build.gradle

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##What is this?
This is a repackaging of a version of the snowball-stemmer found at http://snowball.tartarus.org/ so that it's available on Maven Central.

##Maven
```
<dependency>
  <groupId>com.github.rholder</groupId>
  <artifactId>snowball-stemmer</artifactId>
  <version>1.3.0.581.1</version>
</dependency>
```

##Gradle
```
compile 'com.github.rholder:snowball-stemmer:1.3.0.581.1'
```

##Versioning
In the absence of tags, branches, or releases in the original project SVN repository to call out a version, let's go with what [PyStemmer](https://pypi.python.org/pypi/PyStemmer) is currently using and tack on the SVN revision number at the end followed by my patch revision number (to fix anything weird that I introduce). For the initial version, we'll use 1.3.0.581.1.

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We have not bothered to insert the licensing arrangement into the text of the Snowball software.

```markdown
## References
* [http://snowball.tartarus.org](http://snowball.tartarus.org)
* [https://github.com/snowballstem](https://github.com/snowballstem)
```

Found in path(s):
* `/opt/cola/permits/1136800001_1613902658.36/0/rholder-snowball-stemmer-v1-3-0-581-1-0-ge571676-1-targ-z/rholder-snowball-stemmer-c4996c7/README.md`

### 1.741 st4 4.0.8

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 */

/** Build an AST from a single StringTemplate template */
parser grammar STParser;

options {
    language=Java;
    tokenVocab=STLexer;
    TokenLabelType=CommonToken;
}
output=AST;
ASTLabelType=CommonTree;
}

tokens {
EXPR; OPTIONS; PROP; PROP_IND; INCLUDE; INCLUDE_IND; EXEC_FUNC; INCLUDE_SUPER;
INCLUDE_SUPER_REGION; INCLUDE_REGION; TO_STR; LIST; MAP; ZIP; SUBTEMPLATE; ARGS;
ELEMENTS; REGION; NULL; INDENTED_EXPR;
}

@header {
package org.stringtemplate.v4.compiler;
import org.stringtemplate.v4.misc.ErrorManager;
import org.stringtemplate.v4.misc.ErrorType;
}

@members {
ErrorManager errMgr;
Token templateToken;
public STParser(TokenStream input, ErrorManager errMgr, Token templateToken) {
this(input);
this.errMgr = errMgr;
this.templateToken = templateToken;
}
@Override
protected Object recoverFromMismatchedToken(IntStream input, int ttype, BitSet follow)
throws RecognitionException
{
throw new MismatchedTokenException(ttype, input);
}
}

@rulecatch {
 catch (RecognitionException re) { throw re; }
}

templateAndEOF : template EOF -> template? ;
template : element* ;
element :
{:input.LT(1).getCharPositionInLine()==0}? INDENT? COMMENT NEWLINE -> // throw away
|INDENT singleElement -> ^(INDENTED_EXPR INDENT singleElement?) // singleElement is optional to handle
error returning nil
|singleElement
|compoundElement
;
singleElement
: exprTag
| TEXT
| NEWLINE
| COMMENT! // throw away

compoundElement
: ifstat
| region

exprTag
: LDELIM expr ( ';' exprOptions )? RDELIM
-> ^(EXPR[LDELIM,"EXPR"] expr exprOptions?)

region
@init {Token indent=null;}
: =INDENT? x=LDELIM '@' ID RDELIM {if (input.LA(1)!=NEWLINE) indent=$i;}
template
INDENT? LDELIM '@end' RDELIM
// kill \n for <@end> on line by itself if multi-line embedded region
({$region.start.getLine()!=input.LT(1).getLine()}?=> NEWLINE)?
-> {indent!=null}?
  ^(INDENTED_EXPR $i ^(REGION[$x] ID template?))
-> ^(REGION[$x] ID template?)

subtemplate
: lc='{' (ids+= ID ( ',' ids+= ID )* '|' )? template INDENT? '}'
// ignore final INDENT before } as it's not part of outer indent
-> ^(SUBTEMPLATE[$lc,"SUBTEMPLATE"] ^(ARGS $ids)* template?)

ifstat
@init {Token indent=null;}
: =INDENT? LDELIM 'if' '(' c1=conditional ')' RDELIM {if (input.LA(1)!=NEWLINE) indent=$i;}
t1=template
( INDENT? LDELIM 'elseif' '(' c2+=conditional ')' RDELIM t2+=template )*
( INDENT? LDELIM 'else' RDELIM t3=template )?
INDENT? endif= LDELIM 'endif'
RDELIM
// kill \n for <endif> on line by itself if multi-line IF
({$ifstat.start.getLine()!=input.LT(1).getLine()}?=> NEWLINE)?
-> {indent!=null}?
  ^(INDENTED_EXPR $i ^(if $c1 $t1? ^(elseif $c2 $t2)* ^(else' $t3?)?))
-> ^(if $c1 $t1? ^(elseif' $c2 $t2)* ^(else' $t3?)?)
conditional
scope {
    boolean inside;
}
: andConditional ( ||^ andConditional )*
;

andConditional : notConditional ( &&^ notConditional )* ;

notConditional :
    !^ notConditional
| memberExpr

notConditionalExpr :
    (ID->ID)
    (p='.' prop=ID-> ^PROP[$p,"PROP"] $notConditionalExpr $prop)
    ([p='.' (mapExpr '-> ^PROP_IND[$p,"PROP_IND"] $notConditionalExpr mapExpr)]*)

exprOptions : option ( , option )* -> ^(OPTIONS option*) ;

option
@init {
    String id = input.LT(1).getText();
    String defVal = Compiler.defaultOptionValues.get(id);
    boolean validOption = Compiler.supportedOptions.get(id)!=null;
}
:id
{
    if ( !validOption ) {
        errMgr.compileTimeError(ErrorType.NO_SUCH_OPTION, templateToken, $ID, $ID.text);
    }
    }
    (=' exprNoComma -> {validOption}? ^('= ID exprNoComma)
    ->
    [\]
    if ( defVal==null ) {
        errMgr.compileTimeError(ErrorType.NO_DEFAULT_VALUE, templateToken, $ID);
    }
    }-> {validOption&&defVal!=null]?
        ^EQUALS[=""] ID STRING[$ID,'"'+defVal+'"']
    ->
    )
exprNoComma
: memberExpr
( `:` mapTemplateRef- \> ^(MAP memberExpr mapTemplateRef)
| \> memberExpr
)
;

expr : mapExpr ;

// more complicated than necessary to avoid backtracking, which ruins
// error handling
mapExpr
: memberExpr
( (c=`,` memberExpr)+ col=`:` mapTemplateRef
\> ^(ZIP[col] ^(ELEMENTS memberExpr+) mapTemplateRef)
| \> memberExpr
)
({if ($x!=null) $x.clear();} // don't keep queueing x; new list for each iteration
col=`:` x+=mapTemplateRef (($c==null)?=`,` x+=mapTemplateRef)*
\> ^(MAP[col] $mapExpr $x+)
)*
;

/**
expr:template(args) apply template to expr
expr:{arg | ...} apply subtemplate to expr
expr:(e)(args) convert e to a string template name and apply to expr
*/
mapTemplateRef
:ID `( `args `)`- \> ^(INCLUDE ID args?)
| subtemplate
| lp=`( `mapExpr rp=`) `( `argExprList? `)`- \> ^(INCLUDE_IND mapExpr argExprList?)
);

memberExpr
:(includeExpr->includeExpr)
(p=`.` ID- \> ^(PROP[Sp,"PROP"] $memberExpr ID)
| p=`.` ( `mapExpr `)`- \>^(PROP_IND[Sp,"PROP_IND"] $memberExpr mapExpr)
)*
;

includeExpr
:(includeExpr->includeExpr)
options {k=2;} // prevent full LL(*), which fails, falling back on k=1; need k=2
:{Compilerfuncs.containsKey(input.LT(1).getText())}? // predefined function
ID `( `expr? `)`- \> ^(EXEC_FUNC ID expr?)
`super` `. `ID `( `args `)`- \> ^(INCLUDE_SUPER ID args?)

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primary

subtemplate

list

args:argExprList

arg : exprNoComma

namedArg : ID '=' arg -> ^('=' ID arg) ;

list: {input.LA(2)==RBRACK}? // hush warning; [] special case

Found in path(s):
*/

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tree grammar CodeGenerator;

options {
language=Java;
tokenVocab=STParser;
ASTLabelType=CommonTree;
}

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*/
package org.stringtemplate.v4.compiler;
import org.stringtemplate.v4.misc.*;
import org.stringtemplate.v4.*;
}@members {
String outermostTemplateName;// name of overall template
CompiledST outermostImpl;
Token templateToken;// overall template token
String template;  // overall template text
ErrorManager errMgr;
public CodeGenerator(TreeNodeStream input, ErrorManager errMgr, String name, String template, Token
templateToken) {
this(input, new RecognizerSharedState());
this.errMgr = errMgr;
this.outermostTemplateName = name;
this.template = template;
this.templateToken = templateToken;
}

// convience funcs to hide offensive sending of emit messages to
// CompilationState temp data object.

public void emit1(CommonTree opAST, short opcode, int arg) {
$template::state.emit1(opAST, opcode, arg);
}
public void emit1(CommonTree opAST, short opcode, String arg) {
$template::state.emit1(opAST, opcode, arg);
}
public void emit2(CommonTree opAST, short opcode, int arg, int arg2) {
$template::state.emit2(opAST, opcode, arg, arg2);
}
public void emit2(CommonTree opAST, short opcode, String s, int arg2) {
$template::state.emit2(opAST, opcode, s, arg2);
}
public void emit(CommonTree opAST, short opcode) {

template::state.emit(opAST, opcode);
}

public void insert(int addr, short opcode, String s) {
    $template::state.insert(addr, opcode, s);
}

public void setOption(CommonTree id) {
    $template::state.setOption(id);
}

public void write(int addr, short value) {
    $template::state.write(addr, value);
}

public int address() { return $template::state.ip; }

public void func(CommonTree id) {
    $template::state.func(templateToken, id);
}

public void refAttr(CommonTree id) {
    $template::state.refAttr(templateToken, id);
}

public int defineString(String s) {
    return $template::state.defineString(s);
}

}

templateAndEOF : template[null,null] EOF; // hush warning; ignore

template[String name, List<FormalArgument> args] returns [CompiledST impl]
scope {
    CompilationState state; // automatically get a new state pointer per invocation
}

@init {
    $template::state = new CompilationState(errMgr, name, input.getTokenStream());
    $impl = $template::state.impl;
    if ( $template.size() == 1 ) outermostImpl = $impl;
    $impl.defineFormalArgs($args); // make sure args are defined prior to compilation
    if ( name!=null && name.startsWith(Compiler.SUBTEMPLATE_PREFIX) ) {
        $impl.addArg(new FormalArgument("i"));
        $impl.addArg(new FormalArgument("i0"));
    }
    $impl.template = template; // always forget the entire template; char indexes are relative to it
}

:chunk
| // finish off the CompiledST result
|    if ( $template::state.stringtable!=null ) $impl.strings = $template::state.stringtable.toArray();
|    $impl.codeSize = $template::state.ip;
}

:chunk
:element*  

:element
:^INDENTED_EXPR INDENT compoundElement[$INDENT] // ignore indent in front of IF and region blocks
| [compoundElement[null]
singleElement
:exprElement
|TEXT
 { if ( $TEXT.text.length()>0 ) {
 emit($TEXT,Bytecode.INSTR_WRITE_STR, $TEXT.text);
 }
}
[NEWLINE {emit($NEWLINE, Bytecode.INSTR_NEWLINE);}]

compoundElement[CommonTree indent]
:ifstat[indent]
|region[indent]
|
:exprElement
@init { short op = Bytecode.INSTR_WRITE; } 
:^( EXPR expr (exprOptions {op=Bytecode.INSTR_WRITE_OPT;})? )
 { /*
 CompilationState state = $template::state;
 CompiledST impl = state.impl;
 if ( impl.instrs[state.ip-1] == Bytecode.INSTR_LOAD_LOCAL ) { 
 impl.instrs[state.ip-1] = Bytecode.INSTR_WRITE_LOCAL;
 } 
 else { 
 emit($EXPR, op);
 } */
 emit($EXPR, op);
 }
|region[CommonTree indent] returns [String name]
@init {
 if ( indent!=null ) $template::state.indent(indent);
 }
@after {
 if ( indent!=null ) $template::state.emit(Bytecode.INSTR_DEDENT);
 }
:^(REGION ID
$name = STGroup.getMangledRegionName(outermostTemplateName, $ID.text);

```

template[$name,null] {

    CompiledST sub = $template.impl;
    sub.isRegion = true;
    sub.regionDefType = ST.RegionType.EMBEDDED;
    sub.templateDefStartToken = $ID.token;

    //sub.dump();
    outermostImpl.addImplicitlyDefinedTemplate(sub);
    emit2($start, Bytecode.INSTR_NEW, $region.name, 0);
    emit($start, Bytecode.INSTR_WRITE);

    
}
```

subtemplate returns [String name, int nargs]

@init {
    $name = Compiler.getNewSubtemplateName();
    List<FormalArgument> args = new ArrayList<FormalArgument>();
}

:^(^$SUBTEMPLATE

(^ARGS (ID {args.add(new FormalArgument($ID.text));})+)

{$nargs = args.size();}

```

template[$name,args] {

    CompiledST sub = $template.impl;
    sub.isAnonSubtemplate = true;
    sub.templateDefStartToken = $SUBTEMPLATE.token;
    sub.ast = $SUBTEMPLATE;
    sub.ast.setUnknownTokenBoundaries();
    sub.tokens = input.getTokenStream();

    //sub.dump();
    outermostImpl.addImplicitlyDefinedTemplate(sub);
}
```

|$SUBTEMPLATE // {} |

```

{ CompiledST sub = new CompiledST();
    sub.name = $name;
    sub.template = "";
    sub.addArg(new FormalArgument("i"));
    sub.addArg(new FormalArgument("i0"));
    sub.isAnonSubtemplate = true;
    sub.templateDefStartToken = $SUBTEMPLATE.token;
    sub.ast = $SUBTEMPLATE;
    sub.ast.setUnknownTokenBoundaries();
    sub.tokens = input.getTokenStream();

    //sub.dump();
```

```
outermostImpl.addImplicitlyDefinedTemplate(sub);

ifstat[CommonTree indent]
@init {
/** Tracks address of branch operand (in code block). It's how
  * we backpatch forward references when generating code for IFs.
  */
  int prevBranchOperand = -1;
/** Branch instruction operands that are forward refs to end of IF.
  * We need to update them once we see the endif.
  */
  List<Integer> endRefs = new ArrayList<Integer>();
  if ( indent!=null ) $template::state.indent(indent);
}
@after {
if ( indent!=null ) $template::state.emit(Bytecode.INSTR_DEDENT);
}
:^(i='if' conditional
{
  prevBranchOperand = address()+1;
  emit1($i,Bytecode.INSTR_BRF, -1); // write placeholder as branch target
}
chunk
(^eif='elseif'
{
  endRefs.add(address()+1);
  emit1($eif,Bytecode.INSTR_BR, -1); // br end
  // update previous branch instruction
  write(prevBranchOperand, (short)address());
  prevBranchOperand = -1;
}
}ec=conditional
{
  prevBranchOperand = address()+1;
  // write placeholder as branch target
  emit1($ec.start, Bytecode.INSTR_BRF, -1);
}
chunk
)
)*
(^el='else'
{
  endRefs.add(address()+1);
  emit1($el, Bytecode.INSTR_BR, -1); // br end
  // update previous branch instruction
  write(prevBranchOperand, (short)address());
prevBranchOperand = -1;
}
chunk
)
)?
)
{
if ( prevBranchOperand>=0 ) {
write(prevBranchOperand, (short)address());
}
for (int opnd : endRefs) write(opnd, (short)address());
}

conditional
:^\{OR conditional conditional\}{emit($OR, Bytecode.INSTR_OR);}
[^\{AND conditional conditional\}{emit($AND, Bytecode.INSTR_AND);}
[^\{BANG conditional\}{emit($BANG, Bytecode.INSTR_NOT);}
|expr // not all expr are valid, but reuse code gen (parser restricts syntax)

exprOptions : {emit($start, Bytecode.INSTR_OPTIONS);} ^(OPTIONS option*) ;

option : ^\{\'= ID expr\} {setOption($ID);} ;

expr
@init {int nt = 0, ne = 0;}
:^\{ZIP ^\{ELEMENTS (expr {ne++;})+\} mapTemplateRef[ne]\}
{emit1($ZIP, Bytecode.INSTR_ZIP_MAP, ne);}
[^\{MAP expr (mapTemplateRef[1] {nt++;})+\}
{
if ( nt>1 ) emit1($MAP, nt>1?Bytecode.INSTR_ROT_MAP:Bytecode.INSTR_MAP, nt);
else emit($MAP, Bytecode.INSTR_MAP);
}
|prop
|includeExpr
;

prop:^\{PROP expr ID\}{emit1($PROP, Bytecode.INSTR_LOAD_PROP, $ID.text);}
[^\{PROP_IND expr expr\}{emit($PROP_IND, Bytecode.INSTR_LOAD_PROP_IND);}
;

mapTemplateRef[int num_exprs]
:^\{INCLUDE ID
{for (int i=1; i<=$num_exprs; i++) emit($INCLUDE,Bytecode.INSTR_NULL);}
args
)}
;
if ($args.passThru) emit1($start, Bytecode.INSTR_PASSTHRU, $ID.text);
if ($args.namedArgs) emit1($INCLUDE, Bytecode.INSTR_NEW_BOX_ARGS, $ID.text);
else emit2($INCLUDE, Bytecode.INSTR_NEW, $ID.text, $args.n+$num_exprs);
}
|subtemplate
{
if ($subtemplate.nargs != $num_exprs) {
    errMgr.compileTimeError(ErrorType.ANON_ARGUMENT_MISMATCH,
    templateToken, $subtemplate.start.token, $subtemplate.nargs, $num_exprs);
}
for (int i=1; i<=$num_exprs; i++) emit($subtemplate.start, Bytecode.INSTR_NULL);
emit2($subtemplate.start, Bytecode.INSTR_NEW, $subtemplate.name, $num_exprs);
}
|\^INCLUDE_IND expr
{
emit($INCLUDE_IND, Bytecode.INSTR_TOSTR);
for (int i=1; i<=$num_exprs; i++) emit($INCLUDE_IND, Bytecode.INSTR_NULL);
}
|\^INCLUDE ID args
{
if ($args.passThru) emit1($start, Bytecode.INSTR_PASSTHRU, $ID.text);
if ($args.namedArgs) emit1($INCLUDE, Bytecode.INSTR_NEW_BOX_ARGS, $ID.text);
else emit2($INCLUDE, Bytecode.INSTR_NEW, $ID.text, $args.n);
}
|\^INCLUDE_SUPER ID args
{
if ($args.passThru) emit1($start, Bytecode.INSTR_PASSTHRU, $ID.text);
if ($args.namedArgs) emit1($INCLUDE_SUPER, Bytecode.INSTR_SUPER_NEW_BOX_ARGS, $ID.text);
else emit2($INCLUDE_SUPER, Bytecode.INSTR_SUPER_NEW, $ID.text, $args.n);
}
|\^INCLUDE_REGION ID
{
CompiledST impl = Compiler.defineBlankRegion(outermostImpl, $ID.token);
//impl.dump();
emit2($INCLUDE_REGION, Bytecode.INSTR_NEW, impl.name, 0);
}
^[INCLUDE_SUPER_REGION ID]
String mangled =
   STGroup.getMangledRegionName(outermostImpl.name, $ID.text);
emit2($INCLUDE_SUPER_REGION,Bytecode.INSTR_SUPER_NEW,mangled,0);
}
[primary
 ;
primary
   :ID[refAttr($ID);]
[STRING{emit1($STRING,Bytecode.INSTR_LOAD_STR, Misc.strip($STRING.text,1));}
[TRUE{emit($TRUE, Bytecode.INSTR_TRUE);}
[FALSE{emit($FALSE, Bytecode.INSTR_FALSE);}
]subtemplate// push a subtemplate but ignore args since we can't pass any to it here
   {emit2($start,Bytecode.INSTR_NEW, $subtemplate.name, 0);]
]list
^[INCLUDE_IND
expr {emit($INCLUDE_IND, Bytecode.INSTR_TOSTR);]
args {emit1($INCLUDE_IND, Bytecode.INSTR_NEW_IND, $args.n);}
)
^[TO_STR expr){emit($TO_STR, Bytecode.INSTR_TOSTR);}
;
arg : expr :
    args returns [int n=0, boolean namedArgs=false, boolean passThru]
      : ( arg {$n++;}) +
      [{emit($args.start, Bytecode.INSTR_ARGS); $namedArgs=true;}
       (^eq='=' ID expr)
      {emit($seq, Bytecode.INSTR_STORE_ARG, defineString($ID.text));}
     )+
     ( '...' {$passThru=true;})?
     | '...' {$passThru=true; emit($args.start, Bytecode.INSTR_ARGS); $namedArgs=true;}
     |
    |
    list:{emit($start, Bytecode.INSTR_LIST);}
^[LIST (listElement {emit($listElement.start, Bytecode.INSTR_ADD);})* )
 ;
listElement : expr | NULL [emit($NULL,Bytecode.INSTR_NULL);] ;

Found in path(s):
  */opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1-jar/org/stringtemplate/v4/compiler/CodeGenerator.g
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/*****

grammar Group;

options {
    language=Java;
}

tokens {
    TRUE='true'; FALSE='false'; LBRACK='['; RBRACK=']';
}

/*@header {

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    *
    */
*/
package org.stringtemplate.v4.compiler;

import java.util.Collections;
import java.util.Map;
import java.util.HashMap;
import java.util.List;
import java.util.ArrayList;
import org.stringtemplate.v4.misc.*;
import org.stringtemplate.v4.*;
import java.io.File;

@lexer::header {
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*/
package org.stringtemplate.v4.compiler;
import org.stringtemplate.v4.*;
import org.stringtemplate.v4.misc.*;
import java.io.File;
}
@members {
public STGroup group;
@Override
public void displayRecognitionError(String[] tokenNames,
RecognitionException e)
{
String msg = getErrorMessage(e, tokenNames);
group.errMgr.groupSyntaxError(ErrorType.SYNTAX_ERROR, getSourceName(), e, msg);
}
@Override
public String getSourceName() {
String fullFileName = super.getSourceName();
File f = new File(fullFileName); // strip to simple name
return f.getName();
}
public void error(String msg) {
NoViableAltException e = new NoViableAltException("", 0, 0, input);
group.errMgr.groupSyntaxError(ErrorType.SYNTAX_ERROR, getSourceName(), e, msg);
recover(input, null);
}
}
@lexer::members {
public STGroup group;
@Override
public void reportError(RecognitionException e) {
String msg = null;
if ( e instanceof NoViableAltException ) {
msg = "invalid character '"+(char)input.LA(1)+"'";
}
else if ( e instanceof MismatchedTokenException && ((MismatchedTokenException)e).expecting=='"' ) {
msg = "unterminated string";

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else {
    msg = getErrorMessage(e, getTokenNames());
}

group.errMgr.groupSyntaxError(ErrorType.SYNTAX_ERROR, getSourceName(), e, msg);

@Override
public String getSourceName() {
    String fullFileName = super.getSourceName();
    File f = new File(fullFileName); // strip to simple name
    return f.getName();
}
}

@init {  
    GroupLexer lexer = (GroupLexer)input.getTokenSource();
    this.group = lexer.group = $group;
}

:oldStyleHeader?
delimiters?
    ('import' STRING {group.importTemplates($STRING);})
    ['import // common error: name not in string
    
    MismatchedTokenException e = new MismatchedTokenException(STRING, input);
    reportError(e);
    }
    ID ('.' ID)* // might be a.b.c.d
)*
def[prefix]*
EOF
;

oldStyleHeader // ignore but lets use this parser in AW for both v3 and v4
  : 'group' ID ('.' ID)?
     ('implements' ID ('.' ID)* )?
          ;
   ;

groupName returns [String name]
@init {StringBuilder buf = new StringBuilder();}
:a=ID {buf.append($a.text);} ('.' a=ID {buf.append($a.text);})*
  ;

delimiters
  : 'delimiters' a=STRING ',' b=STRING
   {
      group.delimiterStartChar=$a.getText().charAt(1);
/** Match template and dictionary defs outside of (...)+ loop in group.
 * The key is catching while still in the loop; must keep prediction of
 * elements separate from "stay in loop" prediction.
 */
def[String prefix] : templateDef[prefix] | dictDef ;
catch[RecognitionException re] {
    // pretend we already saw an error here
    state.lastErrorIndex = input.index();
    error("garbled template definition starting at "+input.LT(1).getText()+" ");
}
templateDef[String prefix]
@init {
    String template=null;
    int n=0; // num char to strip from left, right of template def
}
: (@' enclosing=ID .' name=ID '(' )'
    | name=ID '(' formalArgs ')' )
    ::='
    {Token templateToken = input.LT(1);}
    (STRING {template=$STRING.text; n=1;}
        |BIGSTRING {template=$BIGSTRING.text; n=2;}
        |BIGSTRING_NO_NL {template=$BIGSTRING_NO_NL.text; n=2;}
    )
    String msg = "missing template at "+input.LT(1).getText()+" ";
    NoViableAltException e = new NoViableAltException("", 0, 0, input);
    group.errMgr.groupSyntaxError(ErrorType.SYNTAX_ERROR, getSourceName(), e, msg);
}
if ( $name.index >= 0 ) { // if ID missing
    template = Misc.strip(template, n);
    String templateName = $name.text;
    if ( prefix.length()>0 ) templateName = prefix+$name.text;
    String enclosingTemplateName = $enclosing.text;
    if ( enclosingTemplateName != null && enclosingTemplateName.length()>0 ) {
        enclosingTemplateName = prefix + enclosingTemplateName;
    }
    group.defineTemplateOrRegion(templateName, enclosingTemplateName, templateToken,
        template, $name, $formalArgs.args);
}
| alias=ID ' ::= ' target=ID (group.defineTemplateAlias($alias, $target);)
|
|
formalArgs returns[List<FormalArgument> args = new ArrayList<FormalArgument>()]
scope {
  boolean hasOptionalParameter;
  }
  @init { $formalArgs::hasOptionalParameter = false; }
  :formalArg[$args] (',', formalArg[$args])* |
  |
  |
  formalArg[List<FormalArgument> args]
  :ID (=' a=(STRING|ANONYMOUS_TEMPLATE|'true'|'false') {$formalArgs::hasOptionalParameter = true;}
  |=' a=[' '] {$formalArgs::hasOptionalParameter = true;}
  |)
  if ($formalArgs::hasOptionalParameter) {
    group.errMgr.compileTimeError(ErrorType.REQUIRED_PARAMETER_AFTER_OPTIONAL,
      null, $ID);
    }
  }$args.add(new FormalArgument($ID.text, $a));
  |
  |
  */
  suffix returns [int cardinality=FormalArgument.REQUIRED]
  : OPTIONAL
  | STAR
  | PLUS
  |
  */

dictDef
  :ID ' ::= ' dict
  |
  if ( group.rawGetDictionary($ID.text)! =null ) {
    group.errMgr.compileTimeError(ErrorType.MAP_REDEFINITION, null, $ID);
  } else if ( group.rawGetTemplate($ID.text)! =null ) {
    group.errMgr.compileTimeError(ErrorType.TEMPLATE_REDEFINITION_AS_MAP, null, $ID);
  } else {
    group.defineDictionary($ID.text, $dict.mapping);
  }
  |
dict returns [Map<String, Object> mapping]  
@init {mapping=new HashMap<String, Object>();}  
: ['dictPairs[mapping]']
;

dictPairs[Map<String, Object> mapping]  
: keyValuePair[mapping]  
	(, keyValuePair[mapping])* (, defaultValuePair[mapping])?  
| defaultValuePair[mapping]  
;  
catch[RecognitionException re] {  
error("missing dictionary entry at "+input.LT(1).getText()+");  
}

defaultValuePair[Map<String, Object> mapping]  
: 'default' : keyValue {mapping.put(STGroup.DEFAULT_KEY, $keyValue.value);}  
;

keyValuePair[Map<String, Object> mapping]  
: STRING : keyValue {mapping.put(Misc.replaceEscapes(Misc.strip($STRING.text, 1)), $keyValue.value);}  
;

keyValue returns [Object value]  
:BIGSTRING {$value = group.createSingleton($BIGSTRING);}  
|BIGSTRING_NO_NL {$value = group.createSingleton($BIGSTRING_NO_NL);}  
|ANONYMOUS_TEMPLATE {$value = group.createSingleton($ANONYMOUS_TEMPLATE);}  
|STRING {$value = Misc.replaceEscapes(Misc.strip($STRING.text, 1));}  
|TRUE {$value = true;}  
|FALSE {$value = false;}  
|[' ']$value = Collections.emptyList();  
|([input.LT(1).getText().equals("key")])?=> ID  
	{$value = STGroup.DICT_KEY;}  
;  
catch[RecognitionException re] {  
error("missing value for key at "+input.LT(1).getText()+");  
}

ID: ('a'..'z'|'A'..'Z'|'_') ('a'..'z'|'A'..'Z'|'0'..'9'|'-'|'_')*
;

STRING  
:'''  
|"""  
|'\'""  
|['  
String msg = "\n in string";
NoViableAltException e = new NoViableAltException("
", 0, 0, input);

group.errMgr.groupLexerError(ErrorType.SYNTAX_ERROR, getSourceName(), e, msg);
}

'|'\n|-(\r|\n|"
)*

{
    String txt = getText().replaceAll("\\\n","\n");
setText(txt);
}

BIGSTRING_NO_NL // same as BIGSTRING but means ignore newlines later
:
:<<\s(.\s)*\%\>
    // \%\> is the escape to avoid end of string
    {
        String txt = getText().replaceAll("\%\%\>","\%>");
    setText(txt);
}

/** Match <<...>> but also allow <<..<x>>> so we can have tag on end.
     Escapes: \> means >> inside of <<...>>,.
     Escapes: >> means >> inside of <<...>> unless at end like <<...>>>.>
     In that case, use <%.>>%> instead.
*/
BIGSTRING
:<<\s
(options {greedy=false;}
:
:\> // > escape
|\s\s\>
    // allow this but don't collapse in action
|\s
)*
:
:>>>
    {
        String txt = getText();
        txt = Misc.replaceEscapedRightAngle(txt); // replace > with > unless <<<\>
    setText(txt);
}

ANONYMOUS_TEMPLATE
:
:'
    {
        Token templateToken = new CommonToken(input, ANONYMOUS_TEMPLATE, 0, getCharIndex(),
        getCharIndex());
        STLlexer lexer =
new STLexer(group.errMgr, input, templateToken, group.delimiterStartChar, group.delimiterStopChar);
lexer.subtemplateDepth = 1;
Token t = lexer.nextToken();
while ( lexer.subtemplateDepth>=1 || t.getType()!=STLexer.RCURLY ) {
    if ( t.getType()==STLexer.EOF_TYPE ) {
        MismatchedTokenException e = new MismatchedTokenException('}', input);
        String msg = "missing final '}' in {...} anonymous template";
        group.errMgr.groupLexerError(ErrorType.SYNTAX_ERROR, getSourceName(), e, msg);
        break;
    }
    t = lexer.nextToken();
}
// don't match '}' here; our little {...} scanner loop matches it
// to terminate.

COMMENT
    /* ( options {greedy=false;} : . )* */ {skip();}

LINE_COMMENT
    // ~('n'|'r')* 'r'? 'n' {skip();}

WS :	(' '|''|'	'|'
') {skip();}

Found in path(s):
  */opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1-jar/org/stringtemplate/v4/compiler/Group.g
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  * /opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1-jar/org/stringtemplate/v4/gui/JTreeASTModel.java
  * /opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1-jar/org/stringtemplate/v4/gui/JTreeSTModel.java
  * /opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1-jar/stringtemplate/v4/debug/InterpEvent.java
  * /opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1-jar/stringtemplate/v4/misc/STGroupCompiletimeMessage.java
  * /opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1-jar/stringtemplate/v4/compiler/BytecodeDisassembler.java
  * /opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1-jar/stringtemplate/v4/compiler/CompilationState.java
  * /opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1-jar/stringtemplate/v4/ModelAdaptor.java
  * /opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1-jar/stringtemplate/v4/misc/Misc.java
  * /opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1-jar/stringtemplate/v4/misc/STLexerMessage.java
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  * /opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1-jar/stringtemplate/v4/misc/Coordinate.java
  * /opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1-jar/stringtemplate/v4/misc/TypeError.java
  * /opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1-jar/stringtemplate/v4/debug/IndentEvent.java
  * /opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1-jar/stringtemplate/v4/misc/STCompiletimeMessage.java
  * /opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1-jar/stringtemplate/v4/compiler/FormalArgument.java
  * /opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1-jar/stringtemplate/v4/misc/ErrorBuffer.java
  * /opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1-jar/stringtemplate/v4/ST.java
  * /opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1-jar/stringtemplate/v4/AutoIndentWriter.java
  * /opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1-jar/stringtemplate/v4>DateRenderer.java
  * /opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1-jar/stringtemplate/v4/debug/ConstructionEvent.java
* /opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1.jar/org/stringtemplate/v4/NumberRenderer.java
* /opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1.jar/org/stringtemplate/v4/misc/Interval.java
* /opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1.jar/org/stringtemplate/v4/misc/ObjectModelAdaptor.java
* /opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1.jar/org/stringtemplate/v4/STGroupFile.java
* /opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1.jar/org/stringtemplate/v4/compiler/CodeGenerator.java
* /opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1.jar/org/stringtemplate/v4/compiler/STException.java
* /opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1.jar/org/stringtemplate/v4/compiler/STNoSuchAttributeException.java
* /opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1.jar/org/stringtemplate/v4/misc/STNoSuchPropertyException.java
* /opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1.jar/org/stringtemplate/v4/misc/Aggregate.java
* /opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1.jar/org/stringtemplate/v4/misc/STRuntimeMessage.java
* /opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1.jar/org/stringtemplate/v4/misc/AggregateModelAdaptor.java
* /opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1.jar/org/stringtemplate/v4/Interpreter.java
* /opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1.jar/org/stringtemplate/v4/STWriter.java
* /opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1.jar/org/stringtemplate/v4/misc/MultiMap.java
* /opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1.jar/org/stringtemplate/v4/misc/ArrayIterator.java
* /opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1.jar/org/stringtemplate/v4/compiler/GroupParser.java
* /opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1.jar/org/stringtemplate/v4/compiler/Bytecode.java
* /opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1.jar/org/stringtemplate/v4/misc/AggregateModelAdaptor.java
* /opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1.jar/org/stringtemplate/v4/Interpreter.java
* /opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1.jar/org/stringtemplate/v4/STWriter.java
* /opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1.jar/org/stringtemplate/v4/misc/MultiMap.java
* /opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1.jar/org/stringtemplate/v4/misc/ArrayIterator.java
1.742 httpcomponents-client 4.3.5

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Julian Seward, jsward@bzip.org
bzip2/libbzip2 version 1.0.6 of 6 September 2010

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abstract: 'Build and install Perl modules'
author:
  - 'Ken Williams <kwilliams@cpan.org>,'
  - "Development questions, bug reports, and patches should be sent to the\nModule-Build mailing list at <module-build@perl.org>."
buildRequires:
  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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resources:
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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) = $copyright_msg =~ /.*\b(\d{4,})/s or die "Year not found in README copyright message '$copyright_msg'"; $year;
}

sub v_year # returns the latest copyright year shown in perl -v {
my $output = runperl switches => ['-v']; my ($year) = $output =~ /copyright 1987.*\b(\d{4,})/i or die "Copyright statement not found in perl -v output '$output'"; $year;
}

1.751 lsb 9.20170808ubuntu1
1.751.1 Available under license :
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Upstream-Name: LSB implementation package

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* /opt/cola/permits/1136416882_1613765002.53/0/spring-expression-4-3-7-release-sources-2-jar/org/springframework/expression/TypedValue.java
* /opt/cola/permits/1136416882_1613765002.53/0/spring-expression-4-3-7-release-sources-2-jar/org/springframework/expression/spel/ast/NullLiteral.java
* /opt/cola/permits/1136416882_1613765002.53/0/spring-expression-4-3-7-release-sources-2-jar/org/springframework/expression/spel/ast/TypeCode.java
* /opt/cola/permits/1136416882_1613765002.53/0/spring-expression-4-3-7-release-sources-2-jar/org/springframework/expression/spel/support/StandardTypeComparator.java
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* /opt/cola/permits/1136416882_1613765002.53/0/spring-expression-4-3-7-release-sources-2-jar/org/springframework/expression/spel/ast/Identifier.java
* /opt/cola/permits/1136416882_1613765002.53/0/spring-expression-4-3-7-release-sources-2-jar/org/springframework/expression/spel/SpelNodeImpl.java
* /opt/cola/permits/1136416882_1613765002.53/0/spring-expression-4-3-7-release-sources-2-jar/org/springframework/expression/spel/ast/ValueRef.java
* /opt/cola/permits/1136416882_1613765002.53/0/spring-expression-4-3-7-release-sources-2-jar/org/springframework/expression/spel/standard/Token.java
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* /opt/cola/permits/1112678915_1607140664.12/0/netty-buffer-4-1-12-final-sources-1.jar/io/netty/buffer/ByteBufAllocatorMetric.java
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* /opt/cola/permits/1112678915_1607140664.12/0/netty-buffer-4-1-12-final-sources-1-jar/io/netty/buffer/UnsafeHeapSwappedByteBuf.java

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  jar/io/netty-buffer/UnpooledUnsafeNoCleanerDirectByteBuf.java
* /opt/cola/permits/1112678915_1607140664.12/0/netty-buffer-4-1-12-final-sources-1-
  jar/io/netty-buffer/AdvancedLeakAwareCompositeByteBuf.java
* /opt/cola/permits/1112678915_1607140664.12/0/netty-buffer-4-1-12-final-sources-1-
  jar/io/netty-buffer/PooledDuplicatedByteBuf.java
* /opt/cola/permits/1112678915_1607140664.12/0/netty-buffer-4-1-12-final-sources-1-
  jar/io/netty-buffer/WrappedCompositeByteBuf.java
* /opt/cola/permits/1112678915_1607140664.12/0/netty-buffer-4-1-12-final-sources-1-
  jar/io/netty-buffer/AbstractPooledDerivedByteBuf.java
* /opt/cola/permits/1112678915_1607140664.12/0/netty-buffer-4-1-12-final-sources-1-
  jar/io/netty-buffer/PooledSlicedByteBuf.java
* /opt/cola/permits/1112678915_1607140664.12/0/netty-buffer-4-1-12-final-sources-1-
  jar/io/netty-buffer/AbstractUnpooledSlicedByteBuf.java
* /opt/cola/permits/1112678915_1607140664.12/0/netty-buffer-4-1-12-final-sources-1-
  jar/io/netty-buffer/WrappedUnpooledUnsafeDirectByteBuf.java
* /opt/cola/permits/1112678915_1607140664.12/0/netty-buffer-4-1-12-final-sources-1-
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    jar/io/netty/buffer/PoolSubpage.java
  * /opt/cola/permits/1112678915_1607140664.12/0/netty-buffer-4-1-12-final-sources-1-
    jar/io/netty/buffer/PoolThreadCache.java
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    jar/io/netty/buffer/ReadOnlyByteBufferBuf.java
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    jar/io/netty/buffer/AbstractReferenceCountedByteBuf.java
  * /opt/cola/permits/1112678915_1607140664.12/0/netty-buffer-4-1-12-final-sources-1-
    jar/io/netty/buffer/EmptyByteBuf.java
  * /opt/cola/permits/1112678915_1607140664.12/0/netty-buffer-4-1-12-final-sources-1-
    jar/io/netty/buffer/ReadOnlyUnsafeDirectByteBuf.java
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    jar/io/netty/buffer/FixedCompositeByteBuf.java
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    jar/io/netty/buffer/AbstractDerivedByteBuf.java
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    jar/io/netty/buffer/SimpleLeakAwareByteBuf.java
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    jar/io/netty/buffer/ByteBufProcessor.java
  * /opt/cola/permits/1112678915_1607140664.12/0/netty-buffer-4-1-12-final-sources-1-
    jar/io/netty/buffer/AdvancedLeakAwareByteBuf.java
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jar/io/netty/buffer/PooledUnsafeDirectByteBuf.java
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* /opt/cola/permits/1112678915_1607140664.12/0/netty-buffer-4-1-12-final-sources-1-
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It was downloaded from https://github.com/iputils/iputils

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derivative work of the Library even though the source code is not.
Whether this is true is especially significant if the work can be
linked without the Library, or if the work is itself a library. The
threshold for this to be true is not precisely defined by law.

   If such an object file uses only numerical parameters, data
structure layouts and accessors, and small macros and small inline
functions (ten lines or less in length), then the use of the object
file is unrestricted, regardless of whether it is legally a derivative
work. (Executables containing this object code plus portions of the
Library will still fall under Section 6.)

   Otherwise, if the work is a derivative of the Library, you may
distribute the object code for the work under the terms of Section 6.
Any executables containing that work also fall under Section 6,
whether or not they are linked directly with the Library itself.
^L

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was developed by Bob Krovetz and Sergio Guzman-Lara (CIIR-UMass Amherst) under the BSD-license.

The Arabic, Persian, Romanian, Bulgarian, and Hindi analyzers (common) come with a default stopword list that is BSD-licensed created by Jacques Savoy. These files reside in:
- analysis/common/src/resources/org/apache/lucene/analysis/ar/stopwords.txt,
- analysis/common/src/resources/org/apache/lucene/analysis/fa/stopwords.txt,
- analysis/common/src/resources/org/apache/lucene/analysis/ro/stopwords.txt,
- analysis/common/src/resources/org/apache/lucene/analysis/bg/stopwords.txt,


The German, Spanish, Finnish, French, Hungarian, Italian, Portuguese, Russian and Swedish light stemmers (common) are based on BSD-licensed reference implementations created by Jacques Savoy and Ljiljana Dolamic. These files reside in:
- analysis/common/src/java/org/apache/lucene/analysis/de/GermanLightStemmer.java,
- analysis/common/src/java/org/apache/lucene/analysis/de/GermanMinimalStemmer.java,
- analysis/common/src/java/org/apache/lucene/analysis/es/SpanishLightStemmer.java,
- analysis/common/src/java/org/apache/lucene/analysis/fi/FinnishLightStemmer.java,
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- analysis/common/src/java/org/apache/lucene/analysis/hu/HungarianLightStemmer.java,
- analysis/common/src/java/org/apache/lucene/analysis/it/ItalianLightStemmer.java,
- analysis/common/src/java/org/apache/lucene/analysis/pt/PortugueseLightStemmer.java,
- analysis/common/src/java/org/apache/lucene/analysis/ru/RussianLightStemmer.java,

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The Polish analyzer (stempel) comes with a default stopword list that is BSD-licensed created by the Carrot2 project. The file resides in stempel/src/resources/org/apache/lucene/analysis/pl/stopwords.txt.

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WordBreakTestUnicode_*.java (under modules/analysis/common/src/test/) is derived from Unicode data such as the Unicode Character Database. See http://unicode.org/copyright.html for more details.

The Morfologik analyzer (morfologik) includes BSD-licensed software developed by Dawid Weiss and Marcin Mikowski (http://morfologik.blogspot.com/).

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Kuromoji Japanese Morphological Analyzer - Apache Lucene Integration
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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 Textifier]. <i>Subclasses must not use this
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 *
 * @throws IllegalStateException
 *          If a subclass calls this constructor.
 */

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  jar/org/objectweb/asm/util/ASMifiable.java
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  jar/org/objectweb/asm/util/Textifiable.java

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  jar/org/objectweb/asm/TypeReference.java
* /opt/cola/permits/1135840105_1613612936.29/0/asm-commons-5-0-3-sources-1.jar/org/objectweb/asm/TypePath.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):
* /opt/cola/permits/1135840105_1613612936.29/0/asm-commons-5-0-3-sources-1.jar/org/objectweb/asm/tree/ClassNode.java
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* Creates a new {@link AnalyzerAdapter}. <i>Subclasses must not use this
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* [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.
*/
Found in path(s):
* /opt/cola/permits/1135840105_1613612936.29/0/asm-commons-5-0-3-sources-1.jar/org/objectweb/asm/commons/AnalyzerAdapter.java

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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 first 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.
*/

Found in path(s):
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 */
/**
 * Creates a new [link GeneratorAdapter]. &lt;i&gt;Subclasses must not use this
 * constructor&lt;/i&gt;. 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.

*/

Found in path(s):

* /opt/cola/permits/1135840105_1613612936.29/0/asm-commons-5-0-3-sources-1-jar/org/objectweb/asm/commons/GeneratorAdapter.java

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1.805 spring-boot-starter-validation

2.2.0.RELEASE

1.805.1 Available under license:
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Found in path(s):
1.806 zlib 1.2.11

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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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   Jean-loup Gailly        Mark Adler
   jloup@gzip.org          madler@alumni.caltech.edu

   The data format used by the zlib library is described by RFCs (Request for
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*/

1.807 reporter-config 3.0.3

1.808 tre 1.1.19-r11
1.808.1 Available under license:
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The specification of DOM Level 3's various parts is at:
http://www.w3.org/TR/2004/REC-DOM-Level-3-Core-20040407/
http://www.w3.org/TR/2004/REC-DOM-Level-3-LS-20040407/
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The specification of DOM Level 2's various parts is at:
http://www.w3.org/TR/2000/REC-DOM-Level-2-Events-20001113/
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The actual classes of The Simple API for CSS (SAC) came from:
http://www.w3.org/Style/CSS/SAC/
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http://dev.w3.org/cvsweb/java/classes/org/w3c/dom/smil/
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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.)

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or 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:

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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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The precise terms and conditions for copying, distribution and modification follow.

@heading TERMS AND CONDITIONS

@enumerate 0
@item Definitions.

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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.

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@enumerate a
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@item
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.

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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.

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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 (dosser@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 (douw@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 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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   d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

      (For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.
If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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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.

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d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or
table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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*m4/ax_func_which_gethostbyname_r.m4

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* /opt/cola/permits/1135888060_1613626348.76/0/spring-webmvc-5-2-8-release-sources-2-jar/org/springframework/web/servlet/support/SessionFlashMapManager.java
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* /opt/cola/permits/1135888060_1613626348.76/0/spring-webmvc-5-2-8-release-sources-2-jar/org/springframework/web/servlet/view/groovy/GroovyMarkupConfig.java
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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/1135888060_1613626348.76/0/spring-webmvc-5-2-8-release-sources-2-jar/org/springframework/web/servlet/view/tiles3/AbstractSpringPreparerFactory.java
* /opt/cola/permits/1135888060_1613626348.76/0/spring-webmvc-5-2-8-release-sources-2-jar/org/springframework/web/servlet/view/tiles3/SpringWildcardServletTilesApplicationContext.java

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* /opt/cola/permits/1135888060_1613626348.76/0/spring-webmvc-5-2-8-release-sources-2.jar/org/springframework/web/servlet/resource/CachingResourceResolver.java
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* /opt/cola/permits/1135888060_1613626348.76/0/spring-webmvc-5-2-8-release-sources-2.jar/org/springframework/web/servlet/mvc/method/annotation/PathVariableMethodArgumentResolver.java
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 *
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 * 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/1135888060_1613626348.76/0/spring-webmvc-5-2-8-release-sources-2-jar/org/springframework/web/servlet/config/InterceptorsBeanDefinitionParser.java
* /opt/cola/permits/1135888060_1613626348.76/0/spring-webmvc-5-2-8-release-sources-2-jar/org/springframework/web/servlet/handler/MatchableHandlerMapping.java
* /opt/cola/permits/1135888060_1613626348.76/0/spring-webmvc-5-2-8-release-sources-2-jar/org/springframework/web/servlet/view/ViewResolverComposite.java
* /opt/cola/permits/1135888060_1613626348.76/0/spring-webmvc-5-2-8-release-sources-2-jar/org/springframework/web/servlet/config/annotation/WebMvcConfigurerAdapter.java
* /opt/cola/permits/1135888060_1613626348.76/0/spring-webmvc-5-2-8-release-sources-2-jar/org/springframework/web/servlet/view/AbstractTemplateView.java
* /opt/cola/permits/1135888060_1613626348.76/0/spring-webmvc-5-2-8-release-sources-2-jar/org/springframework/web/servlet/mvc/Controller.java
* /opt/cola/permits/1135888060_1613626348.76/0/spring-webmvc-5-2-8-release-sources-2-jar/org/springframework/web/servlet/view/tiles3/SpringLocaleResolver.java
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* com.google.common.util.concurrent.ExecutionList
* com.google.common.util.concurrent.ListenableFuture
* com.google.common.util.concurrent.ListenableFutureTask

1.828 bean-validation-api 1.0.0.GA
1.828.1 Available under license :

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Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018977165_1591906383.79/0/validation-api-1-0-0-ga-jar/META-INF/maven/javax.validation/validation-api/pom.xml
1.829 lombok 1.16.10

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1.830 jackson-module-parameter-names

2.10.0

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1.831 xz 5.2.2 1.el7

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* Source: http://docs.oasis-open.org/ws-tx/wscoor/2006/06/wstx-wscoor-1.1-schema-200701.xsd

`wsrm Version: 2005/02 (n/a)`

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`wsrm.xsd (1.2)`

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### 1.838 alsa 1.1.3-3.el7

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1.842 jetty 8.1.7.v20120910

1.842.1 Available under license:

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Connector: HTTP Connector.
server: MObject:RO:The server for this connector
requestHeaderSize: The size of a request header buffer
requestBufferSize: The size of a request content buffer
responseHeaderSize: The size of a response header buffer
responseBufferSize: The size of a response content buffer
integralPort: Port to use for integral redirections
integralScheme: Scheme to use for integral redirections
confidentialPort: Port to use for confidential redirections
confidentialScheme: Scheme to use for confidential redirections
host: Host name to accept connections on
port: TCP/IP port to accept connections on
maxIdleTime: Maximum time in ms that a connection can be idle before being closed
statsOn: True if statistics collection is turned on.
statsOnMs: Time in milliseconds stats have been collected for.
statsReset(): Reset statistics.
connections: Number of connections accepted by the server since statsReset() called. Undefined if setStatsOn(false).
connectionsOpen: Number of connections currently open that were opened since statsReset() called. Undefined if setStatsOn(false).
connectionsOpenMax: Maximum number of connections opened simultaneously since statsReset() called. Undefined if setStatsOn(false).
connectionsDurationMean: Mean duration in milliseconds of open connections since statsReset() called. Undefined if setStatsOn(false).
connectionsDurationStdDev: Standard deviation of duration in milliseconds of an open connection since statsReset() called. Undefined if setStatsOn(false).
connectionsDurationMax: Maximum duration in milliseconds of an open connection since statsReset() called. Undefined if setStatsOn(false).
connectionsDurationTotal: Total duration in milliseconds of all open connection since statsReset() called. Undefined if setStatsOn(false).
connectionsRequestsMean: Mean number of requests per connection since statsReset() called. Undefined if setStatsOn(false).
connectionsRequestsStdDev: Standard deviation of number of requests per connection since statsReset() called. Undefined if setStatsOn(false).
connectionsRequestsMax: Maximum number of requests per connection since statsReset() called. Undefined if setStatsOn(false).
requests: Number of requests since statsReset() called. Undefined if setStatsOn(false).
open(): Open the listening port
close(): Close the listening port (but allow existing connections to continue for graceful shutdown)

Found in path(s):
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2-jar/org/eclipse/jetty/server/jmx/Connector-mbean.properties
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/**
 * Utf8 Appendable abstract base class
 * *
 * This abstract class wraps a standard {@link java.lang.Appendable} and provides methods to append UTF-8 encoded bytes, that are converted into characters.
 *
 * This class is stateful and up to 4 calls to {@link #append(byte)} may be needed before state a character is appended to the string buffer.
 *
 * The UTF-8 decoding is done by this class and no additional buffers or Readers are used. The UTF-8 code was inspired by
 * http://bjoern.hoehrmann.de/utf-8/decoder/dfa/
 *
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* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2-jar/org/eclipse/jetty/util/StringMap.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2-jar/org/eclipse/jetty/server/handler/jmx/AbstractHandlerMBean.java
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* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2.jar/org.eclipse.jetty/util/security/CertificateUtils.java
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* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2.jar/org/eclipse/jetty/websocket/WebSocketConnectionD00.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2.jar/org/eclipse/jetty/server/UserIdentity.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2.jar/org/eclipse/jetty/util/security/Password.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2.jar/org/eclipse/jetty/io/Buffer.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2.jar/org/eclipse/jetty/server/nio/NetworkTrafficSelectChannelConnector.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2.jar/org/eclipse/jetty/server/AsyncHttpConnection.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2.jar/org/eclipse/jetty/io/Buffer.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2.jar/org/eclipse/jetty/websocket/WebSocketGeneratorD06.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2.jar/org/eclipse/jetty/websocket/WebSocketParserD06.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2.jar/org/eclipse/jetty/server/handler/HandlerList.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2.jar/org/eclipse/jetty/util/QuotedStringTokenizer.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2.jar/org/eclipse/jetty/util/resource/Resource.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2.jar/org/eclipse/jetty/server/handler/DebugHandler.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2.jar/org/eclipse/jetty/util/StringUtil.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2.jar/org/eclipse/jetty/util/PatternMatcher.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2.jar/org/eclipse/jetty/util/resource/FileResource.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2.jar/org/eclipse/jetty/util/security/Credential.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2.jar/org/eclipse/jetty/util/resource/URLResource.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2.jar/org/eclipse/jetty/util/security/B64Code.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2.jar/org/eclipse/jetty/util/preventers/Jetty6Continuation.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2.jar/org/eclipse/jetty/server/handler/RequestLogHandler.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2.jar/org/eclipse/jetty/server/handler/StatisticsHandler.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2.jar/org/eclipse/jetty/websocket/WebSocketConnectionD06.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2.jar/org/eclipse/jetty/util/Loader.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2.jar/org/eclipse/jetty/io(ThreadLocalBuffers.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2.jar/org/eclipse/jetty/io/NetworkTrafficListener.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2.jar/org/eclipse/jetty/http/HttpHeaderValues.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2.jar/org/eclipse/jetty/util/AbstractConnection.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2.jar/org/eclipse/jetty/http/HttpHeaderValues.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2.jar/org/eclipse/jetty/util/Loader.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2.jar/jar/org/eclipse/jetty/io/ThreadLocalBuffers.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2.jar/jar/org/eclipse/jetty/io/NetworkTrafficListener.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2.jar/jar/org/eclipse/jetty/http/Parser.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2.jar/jar/org/eclipse/jetty/util/executor/ExecutorThreadPool.java

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* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2-jar/org/eclipse/jetty/util/component/Dumpable.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2-jar/org/eclipse/jetty/server/Dispatcher.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2-jar/org/eclipse/jetty/io/UncheckedPrintWriter.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2-jar/org/eclipse/jetty/websocket/WebSocketGeneratorRFC6455.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2-jar/org/eclipse/jetty/server/HttpException.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2-jar/org/eclipse/jetty/util/log/AbstractLogger.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2-jar/org/eclipse/jetty/util/RolloverFileOutputStream.java
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2-jar/org/eclipse/jetty/websocket/WebSocketClientFactory.java

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/**
 * By default, we're confidential, given we speak SSL. But, if we've been told about an
 * confidential 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.
 */
/**
 * 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/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2-jar/org/eclipse/jetty/server/ssl/SslSocketConnector.java

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/**
 * @param c Data constrain indicator: 0=DC+NONE, 1=DC_INTEGRAL &
 * 2=DC_CONFIDENTIAL
 */
/**
 * @return Data constrain indicator: 0=DC+NONE, 1=DC_INTEGRAL &
 * 2=DC_CONFIDENTIAL
 */

Found in path(s):
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2-
jar/org/eclipse/jetty/util/security/Constraint.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)
 */
/**
 * @see org.eclipse.jetty.server.Connector#isConfidential(org.eclipse.jetty.server.Request)
 */
/**
 * @param confidentialPort
 * The confidentialPort to set.
 */
/**
 * @param confidentialScheme
 * The confidentialScheme to set.
 */

Found in path(s):
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2-
jar/org/eclipse/jetty/server/AbstractConnector.java
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/*
* @(#)UnixCrypt.java 0.9 96/11/25
*
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*/

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/**
 * @return The port to use when redirecting a request if a data constraint of confidential is
 * required. See {@link org.eclipse.jetty.util.security.Constraint#getDataConstraint()}
 */
/**
 * @return The schema to use when redirecting a request if a data constraint of confidential is
 * required. See {@link org.eclipse.jetty.util.security.Constraint#getDataConstraint()}
 */
/**
 * @param request A request
 * @return true if the request is confidential. This normally means the https schema has been used.
 */

Found in path(s):
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2-jar/org/eclipse/jetty/server/Connector.java
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AbstractConnector: Abstract implementation of the Connector interface.
acceptors: The number of acceptor threads.
acceptQueueSize: The size of the accept queue.
acceptorPriorityOffset: Priority offset of the acceptor threads. The priority is adjusted by this amount to either favor
the acceptance of new threads and newly active connections or to favor the handling of already dispatched
connections.
forwardedForHeader: The header name for forwarded for (default x-forwarded-for).
forwardedHostHeader: The header name for forwarded hosts (default x-forwarded-host)
forwardedServerHeader: The header name for forwarded server (default x-forwarded-server)
forwarded: Whether reverse proxy handling is on. True if this connector is checking the forwarded for/host/server headers.
host: Host name of the server.
hostHeader: Forced value for the host header. Only used if forwarded is true.
soLingerTime: Enable or disable SO_LINGER with the specified linger time in seconds.
reuseAddress: Whether the server socket will be opened in SO_REUSEADDR mode.
name: Name of the connector.
resolveNames: Whether or not to use DNS when handling forwards.
confidentialPort: Port to use for confidential redirections.
confidentialScheme: Scheme to use for confidential redirections.
integralPort: Port to use for integral redirections.
integralScheme: Scheme to use for integral redirections.
lowResourcesMaxIdleTime: The period in ms that a connection may be idle when the connector has low resources, before it is closed.

Found in path(s):
* /opt/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2-jar/org/eclipse/jetty/server/jmx/AbstractConnector-mbean.properties
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/**
 * By default, we're confidential, given we speak SSL. But, if we've been
 * told about an confidential 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/cola/permits/1001042990_1607107054.43/0/jetty-server-8-1-7-v20120910-sources-2-jar/org/eclipse/jetty/server/ssl/SslSelectChannelConnector.java
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/**
 * Find out if the request supports CONFIDENTIAL security.
 * @param request the incoming HTTP request
 * @return the result of calling {@link Connector#isConfidential(Request)}, or false
 * if there is no connector
 */

1.843 gnutls 3.5.8-5+deb9u4

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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline
functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

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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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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.

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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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This script is compatible with the BSD install script, but was written from scratch. It can only install one file at a time, a restriction shared with many OS's install programs.

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-- vile: txtmode file-encoding=utf-8

1.847 free-type 2.10.1
1.847.1 Available under license :

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<signature of Ty Coon>, 1 April 1989
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1.848 spring-boot-starter-logging
2.2.0.RELEASE
1.848.1 Available under license:

No license file was found, but licenses were detected in source scan.

```
<name>Apache License, Version 2.0</name>
```

Found in path(s):
1.849 e2fsprogs 1.44.1 1ubuntu1.3

1.849.1 Available under license:

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>.

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*/
Index: tdbsa/tdb.c

===================================================================
--- 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)
*/
/*
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Theodore Ts'o
23-June-2007

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This is the Debian GNU/Linux prepackaged version of the ss command-line interface parsing library. It is currently distributed together with the EXT2 file system utilities, which are otherwise packaged as "e2fsprogs".

This package was put together by Yann Dirson <dirson@debian.org>, from sources obtained from a mirror of:
tsx-11.mit.edu:/pub/linux/packages/ext2fs/

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# This is a Makefile stub which handles the creation of BSD shared libraries.

# 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 is the Debian GNU/Linux prepackaged version of the Common Error Description library. It is currently distributed together with the EXT2 file system utilities, which are otherwise packaged as "e2fsprogs".

This package was put together by Yann Dirson <dirson@debian.org>, from sources obtained from a mirror of:
tsx-11.mit.edu:/pub/linux/packages/ext2fs/

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Gadi Oxman, August 1995

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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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PCRE JUST-IN-TIME COMPILATION SUPPORT

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Found in path(s): 
* /opt/cola/permits/1135888219_1613626164.16/0/spring-web-5-2-8-release-sources-1-
  jar/org/springframework/web/filter/ServletContextRequestLoggingFilter.java 
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jar/org/springframework/http/client/HttpComponentsAsyncClientHttpRequestFactory.java
* /opt/cola/permits/1135888219_1613626164.16/0/spring-web-5-2-8-release-sources-1-jar/org/springframework/http/client/HttpComponentsClientHttpResponse.java
* /opt/cola/permits/1135888219_1613626164.16/0/spring-web-5-2-8-release-sources-1-jar/org/springframework/web/bind/annotation/ResponseBody.java
* /opt/cola/permits/1135888219_1613626164.16/0/spring-web-5-2-8-release-sources-1-jar/org/springframework/web/bind/annotation/AbstractNamedValueMethodArgumentResolver.java
* /opt/cola/permits/1135888219_1613626164.16/0/spring-web-5-2-8-release-sources-1-jar/org/springframework/web/context/request/ServletWebRequest.java
* /opt/cola/permits/1135888219_1613626164.16/0/spring-web-5-2-8-release-sources-1-jar/org/springframework/web/server/UnsupportedMediaTypeStatusException.java
* /opt/cola/permits/1135888219_1613626164.16/0/spring-web-5-2-8-release-sources-1-jar/org/springframework/web/context/request/ServletWebRequest.java
* /opt/cola/permits/1135888219_1613626164.16/0/spring-web-5-2-8-release-sources-1-jar/org/springframework/web/context/request/async/StandardServletAsyncWebRequest.java
* /opt/cola/permits/1135888219_1613626164.16/0/spring-web-5-2-8-release-sources-1-jar/org/springframework/web/multipart/support/StandardMultipartHttpServletRequest.java
* /opt/cola/permits/1135888219_1613626164.16/0/spring-web-5-2-8-release-sources-1-jar/org/springframework/web/server/i18n/FixedLocaleContextResolver.java
* /opt/cola/permits/1135888219_1613626164.16/0/spring-web-5-2-8-release-sources-1-jar/org/springframework/web/util/NestedServletException.java
* /opt/cola/permits/1135888219_1613626164.16/0/spring-web-5-2-8-release-sources-1-jar/org/springframework/web/bind/support/ConfigurableWebBindingInitializer.java
* /opt/cola/permits/1135888219_1613626164.16/0/spring-web-5-2-8-release-sources-1-jar/org/springframework/web/bind/annotation/RequestBody.java
* /opt/cola/permits/1135888219_1613626164.16/0/spring-web-5-2-8-release-sources-1-jar/org/springframework/web/bind/method/annotation/ErrorsMethodArgumentResolver.java
* /opt/cola/permits/1135888219_1613626164.16/0/spring-web-5-2-8-release-sources-1-jar/org/springframework/web/server/async/AsyncMethodSupport.java
* /opt/cola/permits/1135888219_1613626164.16/0/spring-web-5-2-8-release-sources-1-jar/org/springframework/web/server/i18n/FixedLocaleContextResolver.java

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* /opt/cola/permits/1135888219_1613626164.16/0/spring-web-5-2-8-release-sources-1-jar/org/springframework/http/server/ServerHttpResponse.java

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* /opt/cola/permits/1135888219_1613626164.16/0/spring-web-5-2-8-release-sources-1-jar/org/springframework/web/context/annotation/RequestScope.java
* /opt/cola/permits/1135888219_1613626164.16/0/spring-web-5-2-8-release-sources-1-jar/org/springframework/web/bind/annotation/ModelAttribute.java
* /opt/cola/permits/1135888219_1613626164.16/0/spring-web-5-2-8-release-sources-1-jar/org/springframework/web/HttpRequestHandler.java
* /opt/cola/permits/1135888219_1613626164.16/0/spring-web-5-2-8-release-sources-1-jar/org/springframework/web/bind/annotation/RequestAttribute.java
* /opt/cola/permits/1135888219_1613626164.16/0/spring-web-5-2-8-release-sources-1-jar/org/springframework/web/context/request/RequestContextHolder.java
* /opt/cola/permits/1135888219_1613626164.16/0/spring-web-5-2-8-release-sources-1-jar/org/springframework/web/bind/annotation/DeleteMapping.java
*/

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jar/org/springframework/web/cors/CorsConfigurationSource.java
  * /opt/cola/permits/1135888219_1613626164.16/0/spring-web-5-2-8-release-sources-1.jar/org/springframework/web/context/support/ServletContextLiveBeansView.java
  * /opt/cola/permits/1135888219_1613626164.16/0/spring-web-5-2-8-release-sources-1.jar/org/springframework/web/bind/annotation/CookieValue.java
  * /opt/cola/permits/1135888219_1613626164.16/0/spring-web-5-2-8-release-sources-1.jar/org/springframework/web/server/WebExceptionHandler.java
  * /opt/cola/permits/1135888219_1613626164.16/0/spring-web-5-2-8-release-sources-1.jar/org/springframework/web/context/annotation/SessionScope.java
  * /opt/cola/permits/1135888219_1613626164.16/0/spring-web-5-2-8-release-sources-1.jar/org/springframework/web/multipart/MultipartRequest.java
  * /opt/cola/permits/1135888219_1613626164.16/0/spring-web-5-2-8-release-sources-1.jar/org/springframework/web/context/support/ServletContextLiveBeansView.java
  * /opt/cola/permits/1135888219_1613626164.16/0/spring-web-5-2-8-release-sources-1.jar/org/springframework/web/server/WebExceptionHandler.java
  * /opt/cola/permits/1135888219_1613626164.16/0/spring-web-5-2-8-release-sources-1.jar/org/springframework/web/context/annotation/SessionScope.java

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# This file maps Internet media types to unique file extension(s).
# Although created for httpd, this file is used by many software systems
# and has been placed in the public domain for unlimited redistribution.
#
# The table below contains both registered and (common) unregistered types.
# A type that has no unique extension can be ignored -- they are listed
# here to guide configurations toward known types and to make it easier to
# identify "new" types.  File extensions are also commonly used to indicate
# content languages and encodings, so choose them carefully.
#
# Internet media types should be registered as described in RFC 4288.
# The registry is at <https://www.iana.org/assignments/media-types/>.
#
# This file was retrieved from
#
# MIME type (lowercased)Extensions
# ==================================================
# application/1d-interleaved-parityfec
# application/3gpdash-qoe-report+xml
# application/a2l
# application/activemessage
# application/alto-costmap+json
# application/alto-costmapfilter+json
# application/alto-directory+json
# application/alto-endpointcost+json
# application/alto-endpointcostparams+json
# application/alto-endpointprop+json
# application/alto-endpointpropparams+json
# application/alto-error+json
# application/alto-networkmap+json
# application/alto-networkmapfilter+json
# application/aml
application/andrew-insetez
# application/applefile
application/applixwareaw
# application/atf
# application/atfx
application/atom+xml
application/atomcat+xml
# application/atomdeleted+xml
# application/atomicmail
application/atomsvc+xml
# application/atxml
# application/auth-policy+xml
# application/bacnet-xdd+xml
# application/batch-smtp
# application/beep+xml
# application/calendar+xml
# application/calendar+json
# application/call-completion
# application/cals-1840
# application/ccxml
# application/ccmp+xml
application/ccxml+xml
# application/cfxml+xml
application/cdmi-capability
application/cdmi-container
application/cdmi-domain
application/cdmi-object
application/cdmi-queue
# application/ccni
# application/cea
# application/cea-2018+xml
# application/cellml+xml
# application/cfw
# application/cms
# application/cnrp+xml
# application/coap-group+json
# application/commonground
# application/conference-info+xml
# application/cpl+xml
# application/csrattrs
# application/csta+xml
# application/cstadata+xml
# application/csvm+xml
application/cu-seeme
# application/cybercash
# application/dash+xml
# application/dashdelta
# application/vnd.3gpp.state-and-event-info+xml
# application/vnd.3gpp.ussd+xml
# application/vnd.3gpp2.bcmcsinfo+xml
# application/vnd.3gpp2.sms
application/vnd.3gpp2.tcap
tcap
# application/vnd.3lightssoftware.imagescal
application/vnd.3m.post-it-notes	pwn
application/vnd.accpac.simply.aso
aso
application/vnd.accpac.simply.imp
imp
application/vnd.acucobolacuc
application/vnd.acucorpatc acutc
application/vnd.adobe.air-application-installer-package+zipair
# application/vnd.adobe.flash.movie
application/vnd.adobe.formscentral.fcdtcdf
tapplication/vnd.adobe.fxp
fxp fxpl
# application/vnd.adobe.partial-upload
application/vnd.adobe.xdp+xmlxdp
application/vnd.adobe.xdftxdf
# application/vnd.aether.imp
# application/vnd.ah-barcode
application/vnd.android.package-archive		apk
# application/vnd.anki
application/vnd.anser-web-certificate-issue-initiationcii
application/vnd.anser-web-funds-transfer-initiationfti
application/vnd.antix.game-componentatx
# application/vnd.apache.thrift.binary
# application/vnd.apache.thrift.compact
# application/vnd.apache.thrift.json
# application/vnd.api+json
application/vnd.apple.installer+xmlmpkg
application/vnd.apple.mpegurl			m3u8
# application/vnd.arastra.swi
application/vnd.aristanetworks.swiswi
# application/vnd.artsquare
application/vnd.astraea-software.iota iota
application/vnd.audiograph	aep
# application/vnd.autopackage
# application/vnd.avistar+xml
# application/vnd.balsamiq.bmml+xml
# application/vnd.balsamiq.bmpr
application/vnd.android.package-archiveapkapk
# application/vnd.dzr
# application/vnd.easykaraoke.cdgdownload
# application/vnd.ecdis-update
application/vnd.ecowin.chartmag
# application/vnd.ecowin.filerequest
# application/vnd.ecowin.fileupdate
# application/vnd.ecowin.series
# application/vnd.ecowin.seriesrequest
# application/vnd.ecowin.seriesupdate
# application/vnd.emclient.accessrequest+xml
application/vnd.enlivenxml
# application/vnd.enphase.envoy
# application/vnd.epson.data+xml
application/vnd.epson.esfesf
application/vnd.epson.msfmsf
application/vnd.epson.quickanimeqam
application/vnd.epson.saltslt
application/vnd.epson.ssffssf
# application/vnd.ericsson.quickcall
application/vnd.eszigno3+xml et3
# application/vnd.etsi.aoc+xml
# application/vnd.etsi.asic-e+xml
# application/vnd.etsi.asic-s+xml
# application/vnd.etsi.cug+xml
# application/vnd.etsi.iptvcommand+xml
# application/vnd.etsi.iptvdiscovery+xml
# application/vnd.etsi.iptvprofile+xml
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# application/vnd.etsi.iptvsad-cod+xml
# application/vnd.etsi.iptvsad-npvr+xml
# application/vnd.etsi.iptvservice+xml
# application/vnd.etsi.iptvsync+xml
# application/vnd.etsi.iptvueprofile+xml
# application/vnd.etsi.mcid+xml
# application/vnd.etsi.mheg5
# application/vnd.etsi.overload-control-policy-dataset+xml
# application/vnd.etsi.pstn+xml
# application/vnd.etsi.sci+xml
# application/vnd.etsi.simservs+xml
# application/vnd.etsi.timestamp-token
# application/vnd.etsi.tsl+xml
# application/vnd.etsi.tsl.der
# application/vnd.eudora.data
application/vnd.ezpix-album ez2
application/vnd.ezpix-packageez3
# application/vnd.f-secure.mobile
# application/vnd.fastcopy-disk-image
application/vnd.fdf
application/x-tex-tfm
application/x-texinfoinfo texi
application/x-tgifobj
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application/x-wais-sourcesrc
# application/x-www-form-urlencoded
application/x-x509-ca-cert.der crt
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application/x-zmachine z1 z2 z3 z4 z5 z6 z7 z8
# application/x400-bp
# application/xacml+xml
application/xaml+xml
# application/xcap-att+xml
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application/xcap-diff+xml
# application/xcap-el+xml
# application/xcap-error+xml
# application/xcap-ns+xml
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video/vnd.fvt
# video/vnd.hns.video
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# video/vnd.iptvforum.1dparityfec-2005
# video/vnd.iptvforum.2dparityfec-1010
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# video/vnd.iptvforum.ttsmpeg2
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# video/vnd.motorola.mp4
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video/x-flv
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video/x-ms-wmvwmv
video/x-ms-wmxwmx
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* /opt/cola/permits/1135888219_1613626164.16/0/spring-web-5-2-8-release-sources-1-jar/org/springframework/http/codec/support/BaseDefaultCodecs.java
* /opt/cola/permits/1135888219_1613626164.16/0/spring-web-5-2-8-release-sources-1-jar/org/springframework/http/server/reactive/DefaultServerHttpRequestBuilder.java
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Julian Seward, jseward@bzip.org
bzip2/libbzip2 version 1.0.6 of 6 September 2010

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

1.860 pth 2.0.7 23.el7
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```
| _ \| | | __               ``Ian Fleming was a UNIX fan!
| |) | _.`\  How do I know? Well, James Bond
| _\| | | | had the (license to kill) number 007,
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6. As an exception to the Sections above, you may also combine or
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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.

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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
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* /opt/cola/permits/1141007345_1614921333.84/0/spring-core-4-0-9-release-sources-2-jar/org/springframework/asm/SpringAsmInfo.java
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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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Debian maintainer history: The original package was put together by
Ian Murdock <imurdock@debian.org>, afterwards Kevin Dalley
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<ametzler@debian.org> followed.

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and Tim Wood <axolotl!tim@toad.com>.
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Improvements have been made by James Youngman <jay@gnu.org>.

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was originally written by Mike Rendell, with enhancements by David
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1.886 python-defaults 2.7.13-2

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This is the Debian GNU/Linux prepackaged version of the Python programming language. Python was written by Guido van Rossum <guido@cwi.nl> and others.

This package was put together by Klee Dienes <klee@debian.org> from sources from ftp.python.org:/pub/python, based on the Debianization by the previous maintainers Bernd S. Brentrup <bsb@uni-muenster.de> and Bruce Perens.

Current maintainer is Matthias Klose <doko@debian.org> until the final 2.3 version is released.

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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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2.6 2.5 2008 PSF yes
2.6.1 2.6 2008 PSF yes
2.6.2 2.6.1 2009 PSF yes
2.6.3 2.6.2 2009 PSF yes
2.6.4 2.6.3 2009 PSF yes
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* A rewrite of the original Debian's start-stop-daemon Perl script
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* Written by Marek Michalkiewicz <marekm@i17linuxb.ists.pwr.wroc.pl>,
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* /opt/cola/permits/1125786839_1612761864.39/0/plexus-classworlds-2-5-2-sources-3-jar/plexus-classworlds/realmd/ClassWorldException.java
* /opt/cola/permits/1125786839_1612761864.39/0/plexus-classworlds-2-5-2-sources-3-jar/plexus-classworlds/realmd/ClassWorld.java
* /opt/cola/permits/1125786839_1612761864.39/0/plexus-classworlds-2-5-2-sources-3-jar/plexus-classworlds/strategy/Strategy.java
* /opt/cola/permits/1125786839_1612761864.39/0/plexus-classworlds-2-5-2-sources-3-jar/plexus-classworlds/strategy/UrlUtils.java
* /opt/cola/permits/1125786839_1612761864.39/0/plexus-classworlds-2-5-2-sources-3-jar/plexus-classworlds/strategy/AbstractStrategy.java

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* /opt/cola/permits/1125786839_1612761864.39/0/plexus-classworlds/sources-3-jar/org/codehaus/classworlds/Configurator.java
* /opt/cola/permits/1125786839_1612761864.39/0/plexus-classworlds/sources-3-jar/org/codehaus/classworlds/ClassWorldAdapter.java
* /opt/cola/permits/1125786839_1612761864.39/0/plexus-classworlds/sources-3-jar/org/codehaus/classworlds/ClassRealmAdapter.java
* /opt/cola/permits/1125786839_1612761864.39/0/plexus-classworlds/sources-3-jar/org/codehaus/classworlds/ClassWorld.java
* /opt/cola/permits/1125786839_1612761864.39/0/plexus-classworlds/sources-3-jar/org/codehaus/classworlds/ClassRealmReverseAdapter.java
* /opt/cola/permits/1125786839_1612761864.39/0/plexus-classworlds/sources-3-jar/org/codehaus/plexus/classworlds/strategy/OsgiBundleStrategy.java
* /opt/cola/permits/1125786839_1612761864.39/0/plexus-classworlds/sources-3-jar/org/codehaus/classworlds/ConfiguratorAdapter.java
* /opt/cola/permits/1125786839_1612761864.39/0/plexus-classworlds/sources-3-jar/org/codehaus/classworlds/ClassWorldReverseAdapter.java
* /opt/cola/permits/1125786839_1612761864.39/0/plexus-classworlds/sources-3-jar/org/codehaus/classworlds/BytesURLConnection.java

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*/opt/cola/permits/1125786839_1612761864.39/0/plexus-classworlds-2-5-2-sources-3-jar/org/codehaus/classworlds/DuplicateRealmException.java
*/opt/cola/permits/1125786839_1612761864.39/0/plexus-classworlds-2-5-2-sources-3-jar/org/codehaus/classworlds/ClassRealm.java
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* /opt/cola/permits/1112671105_1607138331.02/0/netty-transport-native-epoll-4-1-5-final-sources-1.jar/io/netty/channel/epoll/EpollServerDomainSocketChannel.java
* /opt/cola/permits/1112671105_1607138331.02/0/netty-transport-native-epoll-4-1-5-final-sources-1.jar/io/netty/channel/unix/UnixChannel.java
* /opt/cola/permits/1112671105_1607138331.02/0/netty-transport-native-epoll-4-1-5-final-sources-1.jar/io/netty/channel/unix/Socket.java
* /opt/cola/permits/1112671105_1607138331.02/0/netty-transport-native-epoll-4-1-5-final-sources-1.jar/io/netty/channel/epoll/TcpMd5Util.java
* /opt/cola/permits/1112671105_1607138331.02/0/netty-transport-native-epoll-4-1-5-final-sources-1.jar/io/netty/channel/epoll/EpollDomainSocketChannelConfig.java
* /opt/cola/permits/1112671105_1607138331.02/0/netty-transport-native-epoll-4-1-5-final-sources-1.jar/io/netty/channel/epoll/AbstractEpollServerChannel.java
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*/
/**
 * Set the {@code TCP_MD5SIG} option on the socket. See {@code linux/tcp.h} for more details.
 * Keys can only be set on, not read to prevent a potential leak, as they are confidential.
 * Allowing them being read would mean anyone with access to the channel could get them.
 */
/**
 * Set the {@code TCP_QUICKACK} option on the socket. See <a
 * href="http://linux.die.net/man/7/tcp">TCP_QUICKACK</a>
 * for more details.
 */

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* /opt/cola/permits/1112671105_1607138331.02/0/netty-transport-native-epoll-4-1-5-final-sources-1-
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* /opt/cola/permits/1112671105_1607138331.02/0/netty-transport-native-epoll-4-1-5-final-sources-1-
jar/io/netty/channel/epoll/Epoll.java
* /opt/cola/permits/1112671105_1607138331.02/0/netty-transport-native-epoll-4-1-5-final-sources-1-jar/io/netty/channel/epoll/IovArray.java
* /opt/cola/permits/1112671105_1607138331.02/0/netty-transport-native-epoll-4-1-5-final-sources-1-jar/io/netty/channel/epoll/AbstractEpollChannel.java
* /opt/cola/permits/1112671105_1607138331.02/0/netty-transport-native-epoll-4-1-5-final-sources-1-jar/io/netty/channel/epoll/EpollEventLoopGroup.java
* /opt/cola/permits/1112671105_1607138331.02/0/netty-transport-native-epoll-4-1-5-final-sources-1-jar/io/netty/channel/epoll/NativeDatagramPacketArray.java
* /opt/cola/permits/1112671105_1607138331.02/0/netty-transport-native-epoll-4-1-5-final-sources-1-jar/io/netty/channel/epoll/EpollDatagramChannel.java
* /opt/cola/permits/1112671105_1607138331.02/0/netty-transport-native-epoll-4-1-5-final-sources-1-jar/io/netty/channel/epoll/EpollSocketChannel.java
* /opt/cola/permits/1112671105_1607138331.02/0/netty-transport-native-epoll-4-1-5-final-sources-1-jar/io/netty/channel/epoll/package-info.java
* /opt/cola/permits/1112671105_1607138331.02/0/netty-transport-native-epoll-4-1-5-final-sources-1-jar/io/netty/channel/epoll/EpollChannelOption.java
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* /opt/cola/permits/1112671105_1607138331.02/0/netty-transport-native-epoll-4-1-5-final-sources-1-jar/io/netty/channel/epoll/EpollEventLoop.java
* /opt/cola/permits/1112671105_1607138331.02/0/netty-transport-native-epoll-4-1-5-final-sources-1-jar/io/netty/channel/unix/package-info.java
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Set the `TCP_MD5SIG` option on the socket. See `linux/tcp.h` for more details.

Keys can only be set on, not read to prevent a potential leak, as they are confidential.

Allowing them being read would mean anyone with access to the channel could get them.

Found in path(s):

```
* /opt/cola/permits/1112671105_1607138331.02/0/netty-transport-native-epoll-4-1-5-final-sources-1-
* jar/io/netty/channel/epoll/EpollServerSocketChannelConfig.java
```

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```
*/
/**
 */

Found in path(s):

```
* /opt/cola/permits/1112671105_1607138331.02/0/netty-transport-native-epoll-4-1-5-final-sources-1-
* jar/io/netty/channel/epoll/Native.java
```

---

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1.902 openssl 1.0.2r-1~deb9u1

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1.904 nspr 4.13.1-1.0.el7_3

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c ispell-local-pdict: "ispell-dict"
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1.911 adduser 3.116ubuntu1

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<brsjp@cvfn.org> from sources written for the Debian Project by Ian
Murdock, Ted Hajek <tedhajek@boombox.micro.umn.edu>, and Sven Rudolph
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Since March 24 2004, it is maintained by Roland Bauerschmidt
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<a href="sitemap.html">Sitemap</a>  
<a href="docs.html">Documentation</a>  
<a href="download.html">Download</a>  
<a href="copyright.html">License</a>  
<a href="news.html">News</a>  
<a href="support.html">Support</a>  
</div>
<script>
gMsg = "Search SQLite Docs..."
function entersearch() {
  var q = document.getElementById("q");
  if( q.value == gMsg ) { q.value = "" }
  q.style.color = "black"
  q.style.fontStyle = "normal"
}
function leavesearch() {
  var q = document.getElementById("q");
  if( q.value == "" ) {
    q.value = gMsg
    q.style.color = "#044a64"
    q.style.fontStyle = "italic"
  }
}
</script>
</td>
</tr>
<tr>
<td style="padding:0 1em 0px 0;white-space:nowrap">
<form name=f method="GET" action="http://www.sqlite.org/search">
  <input id=q name=q type=text 
     onfocus="entersearch()" onblur="leavesearch()" style="width:24ex;padding:1px 1ex; border:solid white 1px; 
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  <input type=submit value="Go" style="border:solid white 1px;background-color:#044a64;color:white;font-size:0.9em;padding:0 1ex">
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jar/org/springframework/jmx/export/annotation/ManagedOperation.java
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jar/org/springframework/jmx/export/metadata/JmxMetadataUtils.java
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jar/org/springframework/scheduling/annotation/SchedulingConfiguration.java
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jar/org/springframework/jndi/support/SimpleJndiBeanFactory.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
*<p>@author Juergen Hoeller
* @author Rob Harrop
* @since 2.0.3
* @see javax.management.MBeanServer
* @see MBeanServerFactoryBean
*/

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jar/org/springframework/cache/interceptor/SimpleKey.java
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jar/org/springframework/remoting/RemoteAccessException.java
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jar/org/springframework/jmx/export/assembler/AbstractConfigurableMBeanInfoAssembler.java
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  jar/org/springframework/stereotype/Component.java
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*/
/**
* Indicates that a component is only eligible for registration when all
* `{@link @Conditional} specified conditions` match.
* *
* `<p>A `<em>condition</em>` is any state that can be determined programatically
* before the bean definition is due to be registered (see `{@link Condition}` for details).
* *
* `<p>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`</li>
* `{@li}as a meta-annotation, for the purpose of composing custom stereotype
* annotations`</li>
* `{@li}as a method-level annotation on any `{@link Bean @Bean} method`</li>
* `{@ul}`
If a `@Configuration` class is marked with `@Conditional`, all of the `@Bean` methods, `@Import` and `ComponentScan` annotations associated with that class will be subject to the conditions.

NOTE: `@Conditional` annotations are not inherited; any conditions from superclasses or from overridden methods are not being considered.

@since 4.0

@see Condition

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* /opt/cola/permits/1141007502_1614921328.61/0/spring-context-4-0-9-release-sources-2.jar/org/springframework/format/datetime/standard/Jsr310DateTimeFormatAnnotationFormatterFactory.java
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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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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
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will operate properly with a modified version of the library, if
the user installs one, as long as the modified version is
interface-compatible with the version that the work was made with.

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than the cost of performing this distribution.

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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 backend (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 (jbr). 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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Finally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot effectively restrict the users of a free program by obtaining a restrictive license from a patent holder. Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license.

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When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes
a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

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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
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and what the program that uses the Library does.

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   d) If a facility in the modified Library refers to a function or a
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      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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If distribution of object code is made by offering access to copy
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5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

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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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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For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link other code with the library, you must provide complete object files to the recipients, so that they can relink them with the library after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

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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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1.927 springfox-core 2.9.2

1.928 scala-reflect 2.10.1

1.928.1 Available under license:

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/** The entry point into Scala runtime reflection.
 * 
 * To use Scala runtime reflection, simply use or import `scala.reflect.runtime.universe._`
 * 
 * See [[scala.reflect.api.Universe]] or the
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 */

Found in path(s):
 * /opt/cola/permits/1141007101_1614921317.71/0/scala-reflect-2-10-1-sources-1-jar/scala/reflect/runtime/package.scala

1.929 libxfont 1.5.2-1.el7

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1.932 libxi 1.7.9-1
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1.933 metrics-annotation 2.2.0

1.934 procps 3.3.12-3+deb9u1

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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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Client application for querying drivers' configuration information
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* /opt/cola/permits/1135888174_1613626055.99/0/spring-aop-5-2-8-release-sources-1.jar/org/springframework/aop/framework/CglibAopProxy.java
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* /opt/cola/permits/1135888174_1613626055.99/0/spring-aop-5-2-8-release-sources-1.jar/org/springframework/aop/framework/AopContext.java
* /opt/cola/permits/1135888174_1613626055.99/0/spring-aop-5-2-8-release-sources-1.jar/org/springframework/aop/interceptor/AbstractMonitoringInterceptor.java
* /opt/cola/permits/1135888174_1613626055.99/0/spring-aop-5-2-8-release-sources-1.jar/org/springframework/aop/interceptor/CustomizableTraceInterceptor.java
* /opt/cola/permits/1135888174_1613626055.99/0/spring-aop-5-2-8-release-sources-1.jar/org/springframework/aop/aspectj/annotation/ReflectiveAspectJAdvisorFactory.java
* /opt/cola/permits/1135888174_1613626055.99/0/spring-aop-5-2-8-release-sources-1.jar/org/springframework/aop/framework/adapter/MethodBeforeAdviceInterceptor.java
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* /opt/cola/permits/1135888174_1613626055.99/0/spring-aop-5-2-8-release-sources-1.jar/org/springframework/aop/framework/autoproxy/AbstractAdvisorAutoProxyCreator.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
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library". The executable is therefore covered by this License.
Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file
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Whether this is true is especially significant if the work can be
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If such an object file uses only numerical parameters, data
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file is unrestricted, regardless of whether it is legally a derivative
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# frozen_string_literal: true
require 'rubygems/text'

class Gem::Licenses
  extend Gem::Text

  NONSTANDARD = 'Nonstandard'.freeze

  # Software Package Data Exchange (SPDX) standard open-source software
  # license identifiers
  IDENTIFIERS = %w(
    0BSD
    AAL
    ADSL
    AFL-1.1
    AFL-1.2
    AFL-2.0
  )
LGPL-3.0
LGPLLR
LPL-1.0
LPL-1.02
LPPL-1.0
LPPL-1.1
LPPL-1.2
LPPL-1.3a
LPPL-1.3c
Latex2e
Leptonica
Libpng
MIT
MIT-CMU
MIT-advertising
MIT-enna
MIT-feh
MITNFA
MPL-1.0
MPL-1.1
MPL-2.0
MPL-2.0-no-copyleft-exception
MS-PL
MS-RL
MTLL
MakeIndex
MirOS
Motosoto
Multics
Mup
NASA-1.3
NBPL-1.0
NCSA
NGPL
NLPL
NOSL
NPL-1.0
NPL-1.1
NPOS-3.0
NRL
NTP
Naumen
NetCDF
Newsletr
Nokia
Noweb
Nunit
OCLC-2.0
ODbL-1.0
OFL-1.0
OFL-1.1
OGTSL
OLDAP-1.1
OLDAP-1.2
OLDAP-1.3
OLDAP-1.4
OLDAP-2.0
OLDAP-2.0.1
OLDAP-2.1
OLDAP-2.2
OLDAP-2.2.1
OLDAP-2.2.2
OLDAP-2.3
OLDAP-2.4
OLDAP-2.5
OLDAP-2.6
OLDAP-2.7
OLDAP-2.8
OML
OPL-1.0
OSL-1.0
OSL-1.1
OSL-2.0
OSL-2.1
OSL-3.0
OpenSSL
PDDL-1.0
PHP-3.0
PHP-3.01
Plexus
PostgreSQL
Python-2.0
QPL-1.0
Qhull
RHeCos-1.1
RPL-1.1
RPL-1.5
RPSL-1.0
RSA-MD
RSCPL
Rdisc
Ruby
SAX-PD
SCEA
SGI-B-1.0
SGI-B-1.1
SGI-B-2.0
SISSL
SISSL-1.2
SMLNJ
SNIA
SPL-1.0
SWL
Saxpath
Sendmail
SimPL-2.0
Sleepycat
Spencer-86
Spencer-94
Spencer-99
SugarCRM-1.1.3
TCL
TMate
TORQUE-1.1
TOSL
UPL-1.0
Unicode-TOU
Unlicense
VOSTROM
VSL-1.0
Vim
W3C
W3C-19980720
WTFPL
Watcom-1.0
Wsuiap
XI1
XFree86-1.1
XSkat
Xerox
Xnet
YPL-1.0
YPL-1.1
ZPL-1.1
ZPL-2.0
ZPL-2.1
Zed
Zend-2.0
Zimbra-1.3
Zimbra-1.4
Zlib
bzip2-1.0.5
bzip2-1.0.6
diffmark
dvipdfm
eGenix
gSOAP-1.3b
gnuplot
iMatix
libtiff
mpich2
psfrag
psutils
xinetd
xpp
zlib-acknowledgement
).freeze

REGEXP = %r{
\A
(#{Regexp.union(IDENTIFIERS)}
\+?
(\s WITH \s .+)?
\| #{NONSTANDARD}
)
\Z
}ox.freeze

def self.match?(license)
  !REGEXP.match(license).nil?
end

def self.suggestions(license)
  by_distance = IDENTIFIERS.group_by do |identifier|
    levenshtein_distance(identifier, license)
  end
  lowest = by_distance.keys.min
  return unless lowest < license.size
  by_distance[lowest]
end
end

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1.958 asm-util 5.0.3

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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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* /opt/cola/permits/1135839966_1613613041.56/0/asm-util-5-0-3-sources-1-jar/org/objectweb/asm/tree/analysis/BasicVerifier.java
* /opt/cola/permits/1135839966_1613613041.56/0/asm-util-5-0-3-sources-1-jar/org/objectweb/asm/util/ASMifier.java
* /opt/cola/permits/1135839966_1613613041.56/0/asm-util-5-0-3-sources-1-jar/org/objectweb/asm/FieldVisitor.java
* /opt/cola/permits/1135839966_1613613041.56/0/asm-util-5-0-3-sources-1-jar/org/objectweb/asm/Item.java
* /opt/cola/permits/1135839966_1613613041.56/0/asm-util-5-0-3-sources-1-jar/org/objectweb/asm/util/Printer.java
* /opt/cola/permits/1135839966_1613613041.56/0/asm-util-5-0-3-sources-1-jar/org/objectweb/asm/util/TraceSignatureVisitor.java
* /opt/cola/permits/1135839966_1613613041.56/0/asm-util-5-0-3-sources-1-
* /opt/cola/permits/1135839966_1613613041.56/0/asm-util-5.0-3-sources-1.jar/org/objectweb/asm/tree/MethodInsnNode.java
* /opt/cola/permits/1135839966_1613613041.56/0/asm-util-5.0-3-sources-1.jar/org/objectweb/asm/util/TraceMethodVisitor.java
* /opt/cola/permits/1135839966_1613613041.56/0/asm-util-5.0-3-sources-1.jar/org/objectweb/asm/commons/AdviceAdapter.java
* /opt/cola/permits/1135839966_1613613041.56/0/asm-util-5.0-3-sources-1.jar/org/objectweb/asm/tree/LocalVariableNode.java
* /opt/cola/permits/1135839966_1613613041.56/0/asm-util-5.0-3-sources-1.jar/org/objectweb/asm/commons/TableSwitchGenerator.java
* /opt/cola/permits/1135839966_1613613041.56/0/asm-util-5.0-3-sources-1.jar/org/objectweb/asm/tree/TryCatchBlockNode.java
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* /opt/cola/permits/1135839966_1613613041.56/0/asm-util-5.0-3-sources-1.jar/org/objectweb/asm/tree/InnerClassNode.java
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* /opt/cola/permits/1135839966_1613613041.56/0/asm-util-5.0-3-sources-1.jar/org/objectweb/asm/tree/FrameInsnNode.java
* /opt/cola/permits/1135839966_1613613041.56/0/asm-util-5.0-3-sources-1.jar/org/objectweb/asm/util/CheckFieldAdapter.java
* /opt/cola/permits/1135839966_1613613041.56/0/asm-util-5.0-3-sources-1.jar/org/objectweb/asm/Context.java
* /opt/cola/permits/1135839966_1613613041.56/0/asm-util-5.0-3-sources-1.jar/org/objectweb/asm/util/CheckClassAdapter.java

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  jar/org/objectweb/asm/xml/Processor.java
* /opt/cola/permits/1135839966_1613613041.56/0/asm-util-5-0-3-sources-1-
  jar/org/objectweb/asm/xml/SAXCodeAdapter.java
* /opt/cola/permits/1135839966_1613613041.56/0/asm-util-5-0-3-sources-1-
  jar/org/objectweb/asm/xml/SAXAdapter.java
* /opt/cola/permits/1135839966_1613613041.56/0/asm-util-5-0-3-sources-1-
  jar/org/objectweb/asm/xml/ASMContentHandler.java
* /opt/cola/permits/1135839966_1613613041.56/0/asm-util-5-0-3-sources-1-
  jar/org/objectweb/asm/xml/SAXAnnotationAdapter.java
* /opt/cola/permits/1135839966_1613613041.56/0/asm-util-5-0-3-sources-1-
  jar/org/objectweb/asm/xml/SAXFieldAdapter.java
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  jar/org/objectweb/asm/xml/SAXClassAdapter.java

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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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* 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.
 */

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

Found in path(s):
* /opt/cola/permits/1135839966_1613613041.56/0/asm-util-5.0-3-sources-1-
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/**
 * Creates a new [@link GeneratorAdapter]. *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]).
 * @throws IllegalStateException
 * If a subclass calls this constructor.
 */

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1.971 tdb 1.43.4 2

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* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/taskdefs/KeySubst.java
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* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/taskdefs/AbstractCvsTask.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/types/resources/FileResource.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/filters/BaseParamFilterReader.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/dispatch/Dispatchable.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/taskdefs/cvslib/CvsTagDiff.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/taskdefs/condition/Matches.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/input/GreedyInputHandler.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/taskdefs/cvslib/CvsTagDiff.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/taskdefs/XSLTProcess.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/util/DOMElementWriter.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/taskdefs/rmic/DefaultRmicAdapter.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/util/CollectionUtils.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/taskdefs/filters/BaseFilterReader.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/SubBuildListener.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/filters/StringInputStream.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/util/OutputStreamFunneler.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/zip/ZipShort.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/taskdefs/condition/IsTrue.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/types/selectors/SignedSelector.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/util/XmlConstants.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/types/resources/selectors/ResourceSelectorContainer.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/listener/TimestampedLogger.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/taskdefs/Rmic.java
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* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/types/XMLCatalog.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/listener/TimeStampedLogger.java
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* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/types/resources/selectors/ResourceSelectorContainer.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/taskdefs/condition/HasMethod.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/zip/ZipFile.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/util/RegexpPatternMapper.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/TaskContainer.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/types/resources/selectors/Exists.java
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* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/types/Resource.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/filters/ReplaceTokens.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/types/DateUtils.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/util/regexp/RegexpMatcher.java
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* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/types/FilterSetCollection.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/util/LazyFileOutputStream.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/taskdefs/condition/IsReachable.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/taskdefs/Concat.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/ResourcesFileCache.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/types/Selectors/PropertiesfileCache.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/types/selectors/modifiedselector/PropertiesfileCache.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/types/resources/ZipResource.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/taskdefs/ConcatFileInputStream.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/types/resources/ArchiveResource.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/taskdefs/email/UUMailer.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/types/resources/TarResource.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/types/DataType.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/util/PropertyOutputStream.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/util/StringTokenizer.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/taskdefs/Dirname.java
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* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/ProjectHelper.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/taskdefs/ExecuteJava.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/taskdefs/condition/Contains.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/taskdefs/Sleep.java
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1.jar/org/apache/tools/ant/types/spi/Provider.java

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 */

/**
 * A class to help send SMTP email.
 * This class is an improvement on the sun.net.smtp.SmtpClient class
 * found in the JDK. This version has extra functionality, and can be used
 * with JVMs that did not extend from the JDK. It's not as robust as
 * the JavaMail Standard Extension classes, but it's easier to use and
 * easier to install, and has an Open Source license.
 */
* It can be used like this:
* <blockquote><pre>
String mailhost = "localhost";  // or another mail host
String from = "Mail Message Servlet &lt;MailMessage@server.com&gt;";
String to = "to@you.com";
String cc1 = "cc1@you.com";
String cc2 = "cc2@you.com";
String bcc = "bcc@you.com";

MailMessage msg = new MailMessage(mailhost);
msg.setPort(25);
msg.from(from);
msg.to(to);
msg.cc(cc1);
msg.cc(cc2);
msg.bcc(bcc);
msg.setSubject("Test subject");
PrintStream out = msg.getPrintStream();

Enumeration enum = req.getParameterNames();
while (enum.hasMoreElements()) {
  String name = (String)enum.nextElement();
  String value = req.getParameter(name);
  out.println(name + " = " + value);
}

msg.sendAndClose();
</pre></blockquote>

* Be sure to set the from address, then set the recipient addresses, then set the subject and other headers, then get the PrintStream, then write the message, and finally send and close. The class does minimal error checking internally; it counts on the mail host to complain if there's any malformed input or out of order execution.

* An attachment mechanism based on RFC 1521 could be implemented on top of this class. In the meanwhile, JavaMail is the best solution for sending email with attachments.

* Still to do:
  * <ul>
  * <li>Figure out how to close the connection in case of error
  * </ul>

* @version 1.1, 2000/03/19, added angle brackets to address, helps some servers
* version 1.0, 1999/12/29
*/

Found in path(s):
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1-
  jar/org/apache/tools/mail/MailMessage.java
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 *
 */
/*
 * This class implements a security manager meant for usage by tasks that run inside the
 * Ant VM. An examples are the Java Task and JUnitTask.
 *
 * The basic functionality is that nothing (except for a base set of permissions) is allowed, unless
 * the permission is granted either explicitly or implicitly.
 * If a permission is granted this can be overruled by explicitly revoking the permission.
 *
 * It is not permissible to add permissions (either granted or revoked) while the Security Manager
 * is active (after calling setSecurityManager() but before calling restoreSecurityManager()).
 *
 * @since Ant 1.6
 */

Found in path(s):
* /opt/cola/permits/1001074045_1607068014.25/0/com-springsource-org-apache-tools-ant-1-7-0-sources-1-
  jar/org/apache/tools/ant/types/Permissions.java

1.973 caffeine 2.2.6
**1.974 xml-commons-resolver 1,2**

**1.974.1 Available under license:**

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#!/usr/bin/env python
#
# check if a file has the proper license in it
#
# USAGE: check-license.py [-C] file1 file2 ... fileN
#
# A 'file' may in fact be a directory, in which case it is recursively searched.
#
# If the license cannot be found, then the filename is printed to stdout.
# Typical usage:
#   $ check-license.py . > bad-files
#
# -C switch is used to change licenses.
# Typical usage:
# $ check-license.py -C file1 file2 ... fileN
#

dir: $ dirs

# Note: Right now, OLD_LICENSE and NEW_LICENSE are the same, because
# r878444 updated all the license blocks. In the future, if we update
# the license block again, change just NEW_LICENSE and use this script.

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...

SH_OLD_LICENSE = re.subn(r'(?m)^ \\*', '#', OLD_LICENSE)[0]

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# is used for matching; NEW_LICENSE is inserted as-is.

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```
SH_NEW_LICENSE = re.subn(r'(?m)^ \*', '#', NEW_LICENSE)[0]

re_OLD = re.compile(OLD_LICENSE)
re_SH_OLD = re.compile(SH_OLD_LICENSE)
re_EXCLUDE = re.compile(
    r'automatically generated by SWIG'
    + r'\[Generated from configure\(in\]' + r'\[placed into the public domain\]
)

c_comment_suffices = ('.c', '.java', '.h', '.cpp', '.hw', '.pas')

# Yes, this is an empty tuple. No types that fit in this category uniformly have a copyright block.
# Possible types to add here:
# ('.bat', '.py', '.pl', '.in')
sh_comment_suffices = ()

def check_file(fname, old_re, new_lic):
    s = open(fname).read()
    if (not old_re.search(s) and not re_EXCLUDE.search(s)):
        print(fname)

def change_license(fname, old_re, new_lic):
    s = open(fname).read()
    m = old_re.search(s)
    if not m:
        print('ERROR: missing old license: %s' % fname)
    else:
        s = s[:m.start()] + new_lic + s[m.end():]
    open(fname, 'w').write(s)
    print('Changed: %s' % fname)

def visit(baton, dirname, dircontents):
    file_func = baton
    for i in dircontents:
        # Don't recurse into certain directories
        if i in ('.svn', '.libs'):
            dircontents.remove(i)
        continue
extension = os.path.splitext(i)[1]
fullname = os.path.join(dirname, i)

if os.path.isdir(fullname):
    continue

if extension in c_comment_suffices:
    file_func(fullname, re_OLD, NEW_LICENSE)
elif extension in sh_comment_suffices:
    file_func(fullname, re_SH_OLD, SH_NEW_LICENSE)

def main():
    file_func = check_file
    if sys.argv[1] == '-C':
        print('Changing license text...')
        del sys.argv[1]
        file_func = change_license

    for f in sys.argv[1:].
        if os.path.isdir(f):
            baton = file_func
            for dirpath, dirs, files in os.walk(f):
                visit(baton, dirpath, dirs + files)
        else:
            baton = file_func
            dir, i = os.path.split(f)
            visit(baton, dir, i)

if __name__ == '__main__':
    main()

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1.985 apk-tools 2.10.1-r0

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@c Local Variables:
c ispell-local-pdict: "ispell-dict"
c End:

1.999 e2fsprogs 1.43.4-2
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Index: tdbsa/tdb.c

--- 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
-
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written by Theodore Ts'o <tytso@mit.edu> and Remy Card <card@masi.ibp.fr>.

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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>.

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This is the Debian GNU/Linux prepackaged version of the ss command-line interface parsing library. It is currently distributed together with the EXT2 file system utilities, which are otherwise packaged as "e2fsprogs".

This package was put together by Yann Dirson <dirson@debian.org>, from sources obtained from a mirror of:
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# This is a Makefile stub which handles the creation of BSD shared libraries.
# In order to use this stub, the following makefile variables must be defined.

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) $(LD_FLAGS_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 is the Debian GNU/Linux prepackaged version of the Common Error Description library. It is currently distributed together with the EXT2 file system utilities, which are otherwise packaged as "e2fsprogs".

This package was put together by Yann Dirson <dirson@debian.org>, from sources obtained from a mirror of:
tsx-11.mit.edu:/pub/linux/packages/ext2fs/

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Theodore Ts'o
23-June-2007

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

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Christian Spieler, Cosmin Truta, Antoine Verheijen, Paul von Behren,
Rich Wales, Mike White.

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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 unimplode() 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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* MacBinaryIII.h

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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."

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-----

The remaining code was written by many people associated with the
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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
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more complete list of contributors.
The decompression core code for the deflate method (inflate.[ch],
eexplode.c) was originally written by Mark Adler who submitted it
as public domain code.

---------------------------------------------------------------------
This is the Debian prepackaged version of "unzip", Info-Zip's fast,
portable, zipfile decompression utility.
This package is currently maintained by Santiago Vila <sanvila@debian.org>
and built from sources obtained from:


The changes were fairly minimal, and consisted solely of adding
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1.1009 jersey-container-servlet-core 2.28

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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
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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
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**Open Source Used In SmartPHY 3.x 3.1.4 8957**
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That's all there is to it!
// This file was generated by gir (https://github.com/gtk-rs/gir)
// from gir-files (https://github.com/gtk-rs/gir-files)
// DO NOT EDIT

use Cancellable;
use Error;
use ffi;
use glib;
use glib::object::Downcast;
use glib::object::IsA;
use glib::signal::SignalHandlerId;
use glib::signal::connect;
use glib::translate::*;
use glib_ffi;
use gobject_ffi;
use std::boxed::Box as Box;
use std::mem;
use std::mem::transmute;
use std::ptr;

glib_wrapper! {  
    pub struct Permission(Object<ffi::GPermission, ffi::GPermissionClass>);

    match fn {
        get_type => || ffi::g_permission_get_type(),
    }
}

pub trait PermissionExt {
    fn acquire<'a, P: Into<Option<&'a Cancellable>>(&self, cancellable: P) -> Result<(), Error>;

    fn acquire_async<'a, P: Into<Option<&'a Cancellable>>, Q: FnOnce(Result<(), Error>) + Send + 'static>(&self,
        cancellable: P, callback: Q);

    fn get_allowed(&self) -> bool;

    fn get_can_acquire(&self) -> bool;

    fn get_can_release(&self) -> bool;

    fn impl_update(&self, allowed: bool, can_acquire: bool, can_release: bool);

    fn release<'a, P: Into<Option<&'a Cancellable>>(&self, cancellable: P) -> Result<(), Error>;

    fn release_async<'a, P: Into<Option<&'a Cancellable>>, Q: FnOnce(Result<(), Error>) + Send + 'static>(&self,
        cancellable: P, callback: Q);

    fn connect_property_allowed_notify<F: Fn(&Self) + 'static>(&self, f: F) -> SignalHandlerId;

    fn connect_property_can_acquire_notify<F: Fn(&Self) + 'static>(&self, f: F) -> SignalHandlerId;

    fn connect_property_can_release_notify<F: Fn(&Self) + 'static>(&self, f: F) -> SignalHandlerId;
}

impl<O: IsA<Permission> + IsA<glib::object::Object>> PermissionExt for O {


fn acquire<'a, P: Into<Option<&'a Cancellable>>>(&self, cancellable: P) -> Result<(), Error> {
    let cancellable = cancellable.into();
    let cancellable = cancellable.to_glib_none();
    unsafe {
        let mut error = ptr::null_mut();
        let _ = ffi::g_permission_acquire(self.to_glib_none().0, cancellable.0, &mut error);
        if error.is_null() { Ok(()) } else { Err(from_glib_full(error)) }
    }
}

fn acquire_async<'a, P: Into<Option<&'a Cancellable>>, Q: FnOnce(Result<(), Error>) + Send + 'static>(&self, cancellable: P, callback: Q) {
    let cancellable = cancellable.into();
    let cancellable = cancellable.to_glib_none();
    let user_data: Box<Box<Q>> = Box::new(Box::new(callback));
    unsafe extern "C" fn acquire_async_trampoline<Q: FnOnce(Result<(), Error>) + Send + 'static>(_source_object: *mut gobject_ffi::GObject, res: *mut ffi::GAsyncResult, user_data: glib_ffi::gpointer) {
        callback_guard!();
        let mut error = ptr::null_mut();
        let _ = ffi::g_permission_acquire_finish(_source_object as *mut _, res, &mut error);
        let result = if error.is_null() { Ok(()) } else { Err(from_glib_full(error)) };
        let callback: Box<Box<Q>> = Box::from_raw(user_data as *mut _);
        callback(result);
    }
    let callback = acquire_async_trampoline::<Q>;
    unsafe {
        ffi::g_permission_acquire_async(self.to_glib_none().0, cancellable.0, Some(callback), Box::into_raw(user_data) as *mut _);
    }
}

fn get_allowed(&self) -> bool {
    unsafe {
        from_glib(ffi::g_permission_get_allowed(self.to_glib_none().0))
    }
}

fn get_can_acquire(&self) -> bool {
    unsafe {
        from_glib(ffi::g_permission_get_can_acquire(self.to_glib_none().0))
    }
}

fn get_can_release(&self) -> bool {
    unsafe {
        from_glib(ffi::g_permission_get_can_release(self.to_glib_none().0))
    }
}
fn impl_update(&self, allowed: bool, can_acquire: bool, can_release: bool) {
    unsafe {
        ffi::g_permission_impl_update(self.to_glib_none().0, allowed.to_glib(), can_acquire.to_glib(),
        can_release.to_glib());
    }
}

fn release<'a, P: Into<Option<&'a Cancellable>>>(&self, cancellable: P) -> Result<(), Error> {
    let cancellable = cancellable.into();
    let cancellable = cancellable.to_glib_none();
    unsafe {
        let mut error = ptr::null_mut();
        let _ = ffi::g_permission_release(self.to_glib_none().0, cancellable.0, &mut error);
        if error.is_null() { Ok(()) } else { Err(from_glib_full(error)) }
    }
}

fn release_async<'a, P: Into<Option<&'a Cancellable>>, Q: FnOnce(Result<(), Error>) + Send + 'static>(&self,
    cancellable: P, callback: Q) {
    let cancellable = cancellable.into();
    let cancellable = cancellable.to_glib_none();
    let user_data: Box<Box<Q>> = Box::new(Box::new(callback));
    unsafe extern "C" fn release_async_trampoline<Q: FnOnce(Result<(), Error>) + Send + 'static>(
        _source_object: *mut gobject_ffi::GObject, res: *mut ffi::GAsyncResult, user_data: glib_ffi::gpointer) {
        callback_guard!();
        let mut error = ptr::null_mut();
        let _ = ffi::g_permission_release_finish(_source_object as *mut _, res, &mut error);
        let result = if error.is_null() { Ok(()) } else { Err(from_glib_full(error)) };
        let callback: Box<Box<Q>> = Box::from_raw(user_data as *mut _);
        callback(result);
    }
    let callback = release_async_trampoline::<Q>;
    unsafe {
        ffi::g_permission_release_async(self.to_glib_none().0, cancellable.0, Some(callback),
        Box::into_raw(user_data) as *mut _);
    }
}

fn connect_property_allowed_notify<F: Fn(&Self) + 'static>(&self, f: F) -> SignalHandlerId {
    unsafe {
        let f: Box_<Box_<Fn(&Self) + 'static>> = Box::new(Box::new(f));
        connect(self.to_glib_none().0, "notify::allowed",
        transmute(notify_allowed_trampoline::<Self> as usize), Box::into_raw(f) as *mut _)
    }
}
fn connect_property_can_acquire_notify<F: Fn(&Self) + 'static>(&self, f: F) -> SignalHandlerId {
    unsafe {
        let f: Box<_<Box<_<Fn(&Self) + 'static>>> = Box::<Box::<new(f)));
        connect(self.to_glib_none().0, "notify::can-acquire",
                transmute(notify_can_acquire_trampoline::<Self> as usize), Box::into_raw(f) as *mut _)
    }
}

fn connect_property_can_release_notify<F: Fn(&Self) + 'static>(&self, f: F) -> SignalHandlerId {
    unsafe {
        let f: Box<_<Box<_<Fn(&Self) + 'static>>> = Box::<Box::<new(f)));
        connect(self.to_glib_none().0, "notify::can-release",
                transmute(notify_can_release_trampoline::<Self> as usize), Box::into_raw(f) as *mut _)
    }
}

unsafe extern "C" fn notify_allowed_trampoline<P>(this: *mut ffi::GPermission, _param_spec: glib_ffi::gpointer, f: glib_ffi::gpointer)
where P: IsA<Permission> {
    callback_guard!();
    let f: &&(Fn(&P) + 'static) = transmute(f);
    f(&Permission::from_glib_borrow(this).downcast_unchecked())
}

unsafe extern "C" fn notify_can_acquire_trampoline<P>(this: *mut ffi::GPermission, _param_spec: glib_ffi::gpointer, f: glib_ffi::gpointer)
where P: IsA<Permission> {
    callback_guard!();
    let f: &&(Fn(&P) + 'static) = transmute(f);
    f(&Permission::from_glib_borrow(this).downcast_unchecked())
}

unsafe extern "C" fn notify_can_release_trampoline<P>(this: *mut ffi::GPermission, _param_spec: glib_ffi::gpointer, f: glib_ffi::gpointer)
where P: IsA<Permission> {
    callback_guard!();
    let f: &&(Fn(&P) + 'static) = transmute(f);
    f(&Permission::from_glib_borrow(this).downcast_unchecked())
}

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This option is useful when you wish to copy part of the code of
the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or
derivative of it, under Section 2) in object code or executable form
under the terms of Sections 1 and 2 above provided that you accompany
it with the complete corresponding machine-readable source code, which
must be distributed under the terms of Sections 1 and 2 above on a
medium customarily used for software interchange.

If distribution of object code is made by offering access to copy
from a designated place, then offering equivalent access to copy the
source code from the same place satisfies the requirement to
distribute the source code, even though third parties are not
compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the
Library, but is designed to work with the Library by being compiled or
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.

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permitted, and provided that you do these two things:

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for making modifications to it. "Object code" means any non-source
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implementation is available to the public in source code form. A
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(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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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

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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

------

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

org.eclipse.jetty.toolchain:jetty-schemas

-----
Assorted

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* /opt/cola/permits/1135888237_1613626355.04/0/spring-expression-5-2-8-release-sources-1-jar/org/springframework/expression/spel/standard/SpelExpressionParser.java
* /opt/cola/permits/1135888237_1613626355.04/0/spring-expression-5-2-8-release-sources-1-jar/org/springframework/expression/spel/SpelCompilerMode.java
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- /opt/cola/permits/113588237_1613626355.04/0/spring-expression-5-2-8-release-sources-1.jar/org/springframework/expression/spel/support/StandardTypeConverter.java
- /opt/cola/permits/113588237_1613626355.04/0/spring-expression-5-2-8-release-sources-1.jar/org/springframework/expression/spel/support/DataBindingMethodResolver.java
- /opt/cola/permits/113588237_1613626355.04/0/spring-expression-5-2-8-release-sources-1.jar/org/springframework/expression/spel/support/StandardOperatorOverloader.java
- /opt/cola/permits/113588237_1613626355.04/0/spring-expression-5-2-8-release-sources-1.jar/org/springframework/expression/spel/SpelEvaluationException.java
- /opt/cola/permits/113588237_1613626355.04/0/spring-expression-5-2-8-release-sources-1.jar/org/springframework/expression/common/CompositeStringExpression.java
- /opt/cola/permits/113588237_1613626355.04/0/spring-expression-5-2-8-release-sources-1.jar/org/springframework/expression/common/LiteralExpression.java
- /opt/cola/permits/113588237_1613626355.04/0/spring-expression-5-2-8-release-sources-1.jar/org/springframework/expression/spel/support/SimpleEvaluationContext.java
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- /opt/cola/permits/113588237_1613626355.04/0/spring-expression-5-2-8-release-sources-1.jar/org/springframework/expression/spel/support/DataBindingPropertyAccessor.java
- /opt/cola/permits/113588237_1613626355.04/0/spring-expression-5-2-8-release-sources-1.jar/org/springframework/expression/spel/support/StandardEvaluationContext.java
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- /opt/cola/permits/113588237_1613626355.04/0/spring-expression-5-2-8-release-sources-1.jar/org/springframework/expression/spel/support/BooleanTypedValue.java
- /opt/cola/permits/113588237_1613626355.04/0/spring-expression-5-2-8-release-sources-1.jar/org/springframework/expression/spel/support/SpelMessage.java
- /opt/cola/permits/113588237_1613626355.04/0/spring-expression-5-2-8-release-sources-1.jar/org/springframework/expression/spel/support/SpelCompiler.java
- /opt/cola/permits/113588237_1613626355.04/0/spring-expression-5-2-8-release-sources-1.jar/org/springframework/expression/spel/support/TypedValue.java
- /opt/cola/permits/113588237_1613626355.04/0/spring-expression-5-2-8-release-sources-1.jar/org/springframework/expression/EvaluationContext.java
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 * /opt/cola/permits/1135888237_1613626355.04/0/spring-expression-5-2-8-release-sources-1-jar/org/springframework/expression/ConstructorExecutor.java
 * /opt/cola/permits/1135888237_1613626355.04/0/spring-expression-5-2-8-release-sources-1-jar/org/springframework/expression/common/TemplateParserContext.java
 * /opt/cola/permits/1135888237_1613626355.04/0/spring-expression-5-2-8-release-sources-1-jar/org/springframework/expression/ExpressionInvocationTargetException.java

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* /opt/cola/permits/1135888237_1613626355.04/0/spring-expression-5-2-8-release-sources-1.jar/org/springframework/expression/ConstructorResolver.java
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    <ul>
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        </li>
        <li>
            <span class="sel">License</span>
        </li>
        <li>
            <a href="/antnews.html">News</a>
        </li>
    </ul>
</li>
</ul>

<ul>
    <li class="menuheader">Documentation</li>
    <ul>
        <li>
            <a href="/manual/index.html">Manual</a>
        </li>
        <li>
            <a href="/projects.html">Related Projects</a>
        </li>
        <li>
            <a href="/external.html">External Tools and Tasks</a>
        </li>
        <li>
            <a href="/resources.html">Resources</a>
        </li>
        <li>
            <a href="/faq.html">Frequently Asked Questions</a>
        </li>
        <li>
            <a href="http://wiki.apache.org/ant/FrontPage">Wiki</a>
        </li>
        <li>
            <a href="/problems.html">Having Problems?</a>
        </li>
    </ul>
</li>
</ul>

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    <li class="menuheader">Download</li>
    <ul>
        <li>
            <a href="http://ant.apache.org/bindownload.cgi">Binary Distributions</a>
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**Logo**

Ant's logo is the result of a logo contest, it has been designed by

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@heading Doug Rabson

GSS-API mechglue layer.

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Fortuna in libhcrypto

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@heading Vincent Rijmen, Antoon Bosselaers, Paulo Barreto

AES in libhcrypto

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rijndael-alg-fst.c

@version 3.0 (December 2000)

Optimised ANSI C code for the Rijndael cipher (now AES)

@author Vincent Rijmen <vincent.rijmen@esat.kuleuven.ac.be>
@author Antoon Bosselaers <antoon.bosselaers@esat.kuleuven.ac.be>
@author Paulo Barreto <paulo.barreto@terra.com.br>

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@heading Richard Outerbridge

DES core in libhcrypto

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D3DES (V5.09)

A portable, public domain, version of the Data Encryption Standard.

Written with Symantec’s THINK (Lightspeed) C by Richard Outerbridge. Thanks to: Dan Hoey for his excellent Initial and Inverse permutation code; Jim Gillogly & Phil Karn for the DES key schedule code; Dennis Ferguson, Eric Young and Dana How for comparing notes; and Ray Lau, for humouring me on.


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Windows support

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  jar/org/springframework/messaging/core/MessageReceivingOperations.java
* /opt/cola/permits/1140977255_1614917334.24/0/spring-messaging-4-3-7-release-sources-2-
  jar/org/springframework/messaging/simp/stomp/StompSessionHandlerAdapter.java
* /opt/cola/permits/1140977255_1614917334.24/0/spring-messaging-4-3-7-release-sources-2-
  jar/org/springframework/messaging/simp/user/UserDestinationResolver.java
* /opt/cola/permits/1140977255_1614917334.24/0/spring-messaging-4-3-7-release-sources-2-
  jar/org/springframework/messaging/simp/stomp/StompMessageHeaderAccessor.java
* /opt/cola/permits/1140977255_1614917334.24/0/spring-messaging-4-3-7-release-sources-2-
  jar/org/springframework/messaging/support/GenericMessage.java
* /opt/cola/permits/1140977255_1614917334.24/0/spring-messaging-4-3-7-release-sources-2-
  jar/org/springframework/messaging/support/AbstractHeaderMapper.java
* /opt/cola/permits/1140977255_1614917334.24/0/spring-messaging-4-3-7-release-sources-2-
  jar/org/springframework/messaging/support/HeaderMapper.java
* /opt/cola/permits/1140977255_1614917334.24/0/spring-messaging-4-3-7-release-sources-2-
  jar/org/springframework/messaging/simp/config/ChannelRegistration.java
* /opt/cola/permits/1140977255_1614917334.24/0/spring-messaging-4-3-7-release-sources-2-
  jar/org/springframework/messaging/simp/user/UserDestinationResult.java

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  jar/org/springframework/messaging/support/GenericMessage.java
* /opt/cola/permits/1140977255_1614917334.24/0/spring-messaging-4-3-7-release-sources-2-
  jar/org/springframework/messaging/support/AbstractHeaderMapper.java
* /opt/cola/permits/1140977255_1614917334.24/0/spring-messaging-4-3-7-release-sources-2-
  jar/org/springframework/messaging/support/HeaderMapper.java
* /opt/cola/permits/1140977255_1614917334.24/0/spring-messaging-4-3-7-release-sources-2-
  jar/org/springframework/messaging/simp/config/ChannelRegistration.java
* /opt/cola/permits/1140977255_1614917334.24/0/spring-messaging-4-3-7-release-sources-2-
  jar/org/springframework/messaging/simp/user/UserDestinationResult.java
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jar/org/springframework/messaging/support/ImmutableMessageChannelInterceptor.java
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* /opt/cola/permits/1140977255_1614917334.24/0/spring-messaging-4-3-7-release-sources-2-jar/org/springframework/messaging/support/MessageHeaderAccessor.java
* /opt/cola/permits/1140977255_1614917334.24/0/spring-messaging-4-3-7-release-sources-2-jar/org/springframework/messaging/handler/annotation/support/AbstractNamedValueMethodArgumentResolver.java
* /opt/cola/permits/1140977255_1614917334.24/0/spring-messaging-4-3-7-release-sources-2-jar/org/springframework/messaging/handler/invocation/MethodArgumentResolutionException.java
* /opt/cola/permits/1140977255_1614917334.24/0/spring-messaging-4-3-7-release-sources-2-jar/org/springframework/messaging/simp/config/MessageBrokerRegistry.java
* /opt/cola/permits/1140977255_1614917334.24/0/spring-messaging-4-3-7-release-sources-2-jar/org/springframework/messaging/simp/stomp/StompBrokerRelayMessageHandler.java
* /opt/cola/permits/1140977255_1614917334.24/0/spring-messaging-4-3-7-release-sources-2-jar/org/springframework/messaging/simp/stomp/StompClientSupport.java
* /opt/cola/permits/1140977255_1614917334.24/0/spring-messaging-4-3-7-release-sources-2-jar/org/springframework/messaging/simp/stomp/Reactor2TcpStompClient.java
* /opt/cola/permits/1140977255_1614917334.24/0/spring-messaging-4-3-7-release-sources-2-jar/org/springframework/messaging/handler/annotation/support/MethodArgumentTypeMismatchException.java
* /opt/cola/permits/1140977255_1614917334.24/0/spring-messaging-4-3-7-release-sources-2-
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* /opt/cola/permits/1140977255_1614917334.24/0/spring-messaging-4-3-7-release-sources-2-jar/org/springframework/messaging/core/GenericMessagingTemplate.java
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* /opt/cola/permits/1140977255_1614917334.24/0/spring-messaging-4-3-7-release-sources-2-jar/org/springframework/messaging/handler/annotation/Headers.java

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1.1028 libxext 1.3.3-3.el7

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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, as well as supported commercially by FasterXML.com.

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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 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
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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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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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d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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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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<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice

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---

1.1051 couchdb 2.5.0

1.1051.1 Available under license:

Lists of 37 third-party dependencies.

- (GPLv3 with Classpath Exception) Serialization (com.cedarsoft:serialization:7.1.0 - http://serialization.cedarsoft.org/serialization)
- (GPLv3 with Classpath Exception) Crypt (com.cedarsoft.commons:crypt:7.1.0 - http://www.cedarsoft.org/commons/crypt)
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(GPLv3 with Classpath Exception) CouchDB Core (com.cedarsoft.couchdb:core:2.5.0 - http://www.cedarsoft.org/couchdb-parent/core)


(CDDL 1.1) (GPL2 w/ CPE) jersey-core (com.sun.jersey:jersey-core:1.17.1 - https://jersey.java.net/jersey-core/)


(Eclipse Public License 1.0) JUnit (junit:junit:4.12 - http://junit.org)


(Apache 2) EasyMock (org.easymock:easymock:3.3.1 - http://easymock.org/easymock)

(Apache 2) EasyMock Class extension (org.easymock:easymockclassextension:3.2 - http://www.easymock.org/easymockclassextension)


(Apache License, Version 2.0) FEST Util (org.easymock:fest-util:1.2.4 - http://fest.easymock.org)
1.1052 apr 1.5.2

1.1052.1 Available under license:

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 *
From network_io/unix/inet_ntop.c, network_io/unix/inet_nton.c:

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 *
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From dso/aix/dso.c:

* Based on libdl (dlfcn.c/dlfcn.h) which is
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From strings/apr_strnatcmp.c, include/apr_strings.h:

strnatcmp.c -- Perform 'natural order' comparisons of strings in C.
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From strings/apr_snprintf.c:

* 
* cvt - IEEE floating point formatting routines.
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* 

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1.1053 sensible-utils 0.0.12

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1.1054 ubuntu-keyring 2018.09.18.1~18.04.0

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1.1055 kerberos 1.15.1 8.el7

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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/spnego/gssapiP_spnego.h
lib/spnego/spnego.h
lib/spnego/spnego Mech.c

and the initial implementation of incremental propagation, including
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lib/kdb/iprop.x
lib/kdb/kdb_convert.c
lib/kdb/kdb_log.c
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1.1058 python-defaults 3.6.7-1~18.04
1.1058.1 Available under license :

This is the Debian GNU/Linux prepackaged version of the Python programming
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This package was put together by Klee Dienes <klee@debian.org> from
sources from ftp.python.org:/pub/python, based on the Debianization by
the previous maintainers Bernd S. Brentrup <bsb@uni-muenster.de> and
Bruce Perens.

Current maintainer is Matthias Klose <doko@debian.org> until the final
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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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py3compile, py3clean and debpython module:
==========================================

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1.1060 Libjpeg 6b

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

README for release 6b of 27-Mar-1998

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Guido Vollbeding, Ge’ Weijers, and other members of the Independent JPEG
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DOCUMENTATION ROADMAP

====================================
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, lttmain.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.

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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.

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 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

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/. If you don't have Web or FTP access, send e-mail to mail-server@rtfm.mit.edu with body

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send usenet/news.answers/jpeg-faq/part2

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 cjpeg/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
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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 supersed 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
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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.

1.1061 jsp 5.5.12
1.1061.1 Available under license :

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   http://snowball.tartarus.org/

The KStem stemmer in
   analysis/common/src/org/apache/lucene/analysis/en
was developed by Bob Krovetz and Sergio Guzman-Lara (CIIR-UMass Amherst)
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The Arabic,Persian,Romanian,Bulgarian, and Hindi analyzers (common) come with a default stopword list that is BSD-licensed created by Jacques Savoy. These files reside in:
   analysis/common/src/resources/org/apache/lucene/analysis/ar/stopwords.txt,
   analysis/common/src/resources/org/apache/lucene/analysis/fa/stopwords.txt,
   analysis/common/src/resources/org/apache/lucene/analysis/ro/stopwords.txt,
   analysis/common/src/resources/org/apache/lucene/analysis/bg/stopwords.txt,
   analysis/common/src/resources/org/apache/lucene/analysis/hi/stopwords.txt

The German,Spanish,Finnish,French,Hungarian,Italian,Portuguese,Russian and Swedish light stemmers (common) are based on BSD-licensed reference implementations created by Jacques Savoy and Ljiljana Dolamic. These files reside in:
   analysis/common/src/java/org/apache/lucene/analysis/de/GermanLightStemmer.java
   analysis/common/src/java/org/apache/lucene/analysis/de/GermanMinimalStemmer.java
   analysis/common/src/java/org/apache/lucene/analysis/es/SpanishLightStemmer.java
   analysis/common/src/java/org/apache/lucene/analysis/fr/FrenchLightStemmer.java
   analysis/common/src/java/org/apache/lucene/analysis/fr/FrenchMinimalStemmer.java
   analysis/common/src/java/org/apache/lucene/analysis/hu/HungarianLightStemmer.java
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   analysis/common/src/java/org/apache/lucene/analysis/pt/PortugueseLightStemmer.java
   analysis/common/src/java/org/apache/lucene/analysis/ru/RussianLightStemmer.java
   analysis/common/src/java/org/apache/lucene/analysis/sv/SwedishLightStemmer.java

The Stempel analyzer (stempel) includes BSD-licensed software developed by the Egothor project http://egothor.sf.net/, created by Leo Galambos, Martin Kvapil, and Edmond Nolan.

The Polish analyzer (stempel) comes with a default stopword list that is BSD-licensed created by the Carrot2 project. The file resides in stempel/src/resources/org/apache/lucene/analysis/pl/stopwords.txt.
See http://project.carrot2.org/license.html.
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WordBreakTestUnicode_* .java (under modules/analysis/common/src/test/) is derived from Unicode data such as the Unicode Character Database. See http://unicode.org/copyright.html for more details.

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

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1.1073 jetty-continuation 9.4.16.v20190411

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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
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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

group.ow2.asm:asm-commons
group.ow2.asm:asm

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

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group.mortbay.jasper:apache-jsp
group.apache.tomcat:tomcat-jasper
group.apache.tomcat:tomcat-juli
group.apache.tomcat:tomcat-jsp-api
group.apache.tomcat:tomcat-el-api
group.apache.tomcat:tomcat-jasper-el
group.apache.tomcat:tomcat-api
group.apache.tomcat:tomcat-util-scan
group.apache.tomcat:tomcat-util

group.mortbay.jasper:apache-el
group.apache.tomcat:tomcat-jasper-el
group.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

Assorted

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1.1074 xorg 7.7+19ubuntu7.1

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Source Package: xorg
Debian/Ubuntu package authors: Branden Robinson, Fabio M. Di Nitto, Daniel Stone and others

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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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(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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1.1079 util-linux 2.23.2-43.el7

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 */

size: 8388608, sector size: 512, PT: dos, offset: 446, id=0x8f8378c0
---
#1: 32 7648 0x83
#2: 7680 8704 0xa5
#5: 7936 4864 0x7 (freebsd)
#6: 12544 3584 0x7 (freebsd)

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For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

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Initialize empty image
f1c9645dbc14efddc7d8a322685f26eb bsd.img
Create new DOS partition table
57c721e38d1266c2df055067c18f2cf9 bsd.img

---layout----------
__ts_dev__: 10 MB, 10485760 bytes, 20480 sectors
Units = sectors of 1 * 512 = 512 bytes
Sector size (logical/physical): 512 bytes / 512 bytes
I/O size (minimum/optimal): 512 bytes / 512 bytes
Disk label type: dos
Disk identifier: 0x00000001

Device Boot Start End Blocks Id System
------------------
Create 1st primary partition
ada64ace122978d00d1d1c0e5ee45d26 bsd.img

---layout----------
__ts_dev__: 10 MB, 10485760 bytes, 20480 sectors
Units = sectors of 1 * 512 = 512 bytes
Sector size (logical/physical): 512 bytes / 512 bytes
I/O size (minimum/optimal): 512 bytes / 512 bytes
Disk label type: dos
Disk identifier: 0x00000001

Device Boot Start End Blocks Id System
------------------
__ts_dev__1 2048 4095 1024 83 Linux

Create 2st primary partition
1beb87248e05d6e4e62b749da65d023 bsd.img
Set 2nd partition type
2d8e8df51a88a045db233418dd73fbe bsd.img
---layout---------
__ts_dev__ : 10 MB, 10485760 bytes, 20480 sectors
Units = sectors of 1 * 512 = 512 bytes
Sector size (logical/physical): 512 bytes / 512 bytes
I/O size (minimum/optimal): 512 bytes / 512 bytes
Disk label type: dos
Disk identifier: 0x00000001

<table>
<thead>
<tr>
<th>Device</th>
<th>Boot</th>
<th>Start</th>
<th>End</th>
<th>Blocks</th>
<th>Id</th>
<th>System</th>
</tr>
</thead>
<tbody>
<tr>
<td>__ts_dev__1</td>
<td></td>
<td>2048</td>
<td>4095</td>
<td>1024</td>
<td>83</td>
<td>Linux</td>
</tr>
<tr>
<td>__ts_dev__2</td>
<td></td>
<td>4096</td>
<td>20479</td>
<td>8192</td>
<td>a5</td>
<td>FreeBSD</td>
</tr>
</tbody>
</table>

-------------------
Create default BSD
2e1cee529cb59c9341afe0443f196a1 bsd.img

---layout---------

Changes will remain in memory only, until you decide to write them.
Be careful before using the write command.

Command (m for help):

BSD disklabel command (m for help):
4 partitions:
# start  end   size  fstype  [fsize bsize cpg]
c:  4096  20479  16384  unused  0  0
d:   0  16064  16065  unused  0  0

BSD disklabel command (m for help):
Command (m for help):

-------------------
b5c121c2091b2ff26b880551feac7112 bsd.img

---layout---------

Changes will remain in memory only, until you decide to write them.
Be careful before using the write command.

Command (m for help):

BSD disklabel command (m for help):
4 partitions:
# start  end   size  fstype  [fsize bsize cpg]
a:  4096  6144  2049  4.2BSD  0  0  0  
c:  4096  20479  16384  unused  0  0  
d:  0  16064  16065  unused  0  0  

BSD disklabel command (m for help):
Command (m for help):

Changes will remain in memory only, until you decide to write them.
Be careful before using the write command.

Command (m for help):

BSD disklabel command (m for help):
0  unused  5  4.1BSD  9  4.4LFS  d boot
1  swap  6  Eighth Edition  a  unknown  e ADOS
2  Version 6  7  4.2BSD  b  HPFS  f  HFS
3  Version 7  8  MS-DOS  c  ISO-9660  10  AdvFS
4  System V

BSD disklabel command (m for help):

1.1080 jbig-kit 2.1-3.1+b2
1.1080.1 Available under license :

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To: chet@po.cwru.edu
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Date: Thu, 25 May 95 11:18:21 CST

>Hi. I snagged some of your bash functions from your home directory on
>the FSF machines (naughty, I know), and I was wondering if you'd let
>me distribute them with bash-2.0. Thanks.

Sure. I think there's a later copy in
~ftp/friedman/shell-inits/init-4.89.tar.gz. There are also some elisp and
es frobs in that file.
It should serve as a pretty good example of how to get carried away. :-)

From spcecdt@armory.com Wed May 10 10:21:11 1995
Flags: 10
Return-Path: spcecdt@armory.com
Received: from po.cwru.edu (root@po.CWRU.Edu [129.22.4.2]) by odin.INS.CWRU.Edu with ESMTP (8.6.10+cwru/CWRU-2.1-ins)
id KAA22876; Wed, 10 May 1995 10:21:10 -0400 (from spcecdt@armory.com for <chet@odin.INS.CWRU.Edu>)
Received: from deepthought.armory.com (mmdf@deepthought.armory.com [192.122.209.42]) by po.cwru.edu with SMTP (8.6.10+cwru/CWRU-2.3)
id BAA16354; Wed, 10 May 1995 01:33:22 -0400 (from spcecdt@armory.com for <chet@po.cwru.edu>)
From: John DuBois <spcecdt@armory.com>
Date: Tue, 9 May 1995 22:33:12 -0700
In-Reply-To: Chet Ramey <chet@odin.ins.cwru.edu>
"ksh scripts" (May 9, 1:36pm)
X-Www: http://www.armory.com/~spcecdt/
X-Mailer: Mail User's Shell (7.2.5 10/14/92)
To: chet@po.cwru.edu
Subject: Re: ksh scripts
Message-ID: <9505092233.za13001@deepthought.armory.com>

Sure. The canonical versions are available on ftp.armory.com; you might want to pick up the latest versions before modifying them.

John

On May 9, 1:36pm, Chet Ramey wrote:

Hi. I'm the maintainer of bash (the GNU `Bourne Again shell') for the FSF.

Hi. I'm the maintainer of bash (the GNU `Bourne Again shell') for the FSF.
a while back. I'd like your permission to include modified versions
of some of them in the next major bash distribution (with proper credit
given, of course). Is it OK if I do that?

Chet Ramey

--
``The lyf so short, the craft so long to lerne." - Chaucer

Chet Ramey, Case Western Reserve University
Internet: chet@po.CWRU.Edu

-- End of excerpt from Chet Ramey

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