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1.1539 libbsd 0.8.7 1ubuntu0.1
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1.1540 eclipse-equinox-p2-metadata 2.3.100
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1.1541 maven-artifact 3.5.3
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1.1542 dropwizard-client 1.3.2
1.1543 jackson-databind 2.11.3
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  1.1638.1 Available under license
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1.1661 eclipse-equinox-p2-engine 2.4.100
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1.1666 javax-annotation-api 1.2
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1.1675 mgo-v2 v2
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1.1676 automation 1.11-8
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1.1677 spring-plugin 3.6
   1.1677.1 Available under license

1.1678 simpleclient 0.2.0

1.1679 snappy 1.0.5
   1.1679.1 Available under license

1.1680 dropwizard-servlets 1.3.2

1.1681 mongodb 3.6.4
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1.1682 tycho-embedder-api 1.0.0
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1.1683 tycho-p2-facade 1.0.0
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1.1684 activemq-protobuf 1.1
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   1.1685.1 Available under license

1.1686 guava 21.0

1.1 gnu-crypto 2.0.1

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//-----------------------------------------------------------------------

1.2 libxmu 1.1.2-2

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   No license file was found, but licenses were detected in source scan.

   --- libxmu-1.1.2.orig/autogen.sh
   +++ libxmu-1.1.2/autogen.sh
   @@ -0,0 +1,14 @@
#!/bin/sh
+
+srcdir=`dirname $0`
+test -z "$srcdir" && & srcdir=.
+
+ORIGDIR=`pwd`
+cd $srcdir
+
+autoreconf -v --install || exit 1
+cd $ORIGDIR || exit $?
+
+if test -z "$NOCONFIGURE"; then
+ $srcdir/configure "$@
+fi
--- libxmu-1.1.2.orig/debian/changelog
+++ libxmu-1.1.2/debian/changelog
@@ -0,0 +1,219 @@
+libxmu (2:1.1.2-2) unstable; urgency=medium
+
+ [ Andreas Boll ]
+ * Switch to dh with the autoreconf and quilt addons, fixing possible FTBFS
+ * when building in parallel (closes: #801059). Thanks, Matthias Klose!
+
+ [ Julien Cristau ]
+ * Remove Cyril from Uploaders.
+ * Bump Standards-Version to 3.9.6, update Vcs-* control fields.
+
+ -- Julien Cristau <jcristau@debian.org>  Sat, 14 Nov 2015 10:04:44 +0100
+
+libxmu (2:1.1.2-1) unstable; urgency=low
+
+ [ Julien Cristau ]
+ * New upstream release.
+ * Add %{misc:Depends} to libxmu-headers.
+ * Use /usr/share/quilt/quilt.make instead of xsfbs for patching.
+ * Add build-[arch,indep] debian/rules targets.
+ * Bump debhelper compat level from 5 to 7.
+
+ -- Julien Cristau <jcristau@debian.org>  Mon, 05 May 2014 14:13:01 +0200
+
+libxmu (2:1.1.1-1) unstable; urgency=low
+
+ [ Julien Cristau ]
+ * New upstream release.
+ * Don't require (fake)root for debian/rules clean.
+ * Bump build-deps on xutils-dev, xmlto and xorg-sgml-doctools per
+ * configure.ac.
+ * Xmu.html no longer hardcodes the full path to xlogo.svg, drop sed call
+ * from debian/rules.
+ * Remove David Nusinow from Uploaders.
+ * Bump debhelper build-dep for ${misc:Pre-Depends} usage.
+
+ -- Julien Cristau <jcristau@debian.org> Sat, 21 Apr 2012 10:50:11 +0200
+
+libxmu (2:1.1.0-3) unstable; urgency=low
+
+ * Build for multiarch.
+
+ -- Steve Langasek <vorlon@debian.org> Fri, 21 Oct 2011 14:47:59 -0700
+
+libxmu (2:1.1.0-2) unstable; urgency=low
+
+ [ Christopher James Halse Rogers ]
+ * debian/patches/01_dont_export_private_deps.patch:
+  - The Xmu.h header uses libXt symbols in a #define, so libXt is not a
+    private dep. With binutils-gold, the indirect dependency on Xt is not
+    considered when linking with Xmu so this causes build failures.
+
+ [ Julien Cristau ]
+ * Drop Pre-Depends on x11-common, only needed for upgrades from the
+   monolith.
+
+ -- Julien Cristau <jcristau@debian.org> Thu, 28 Apr 2011 14:10:11 +0200
+
+libxmu (2:1.1.0-1) unstable; urgency=low
+
+ * New upstream release.
+ * Bump xutils-dev build-dep for new macros.
+ * Add xmlto, xorg-sgml-doctools, and w3m build-dep for the doc.
+ * Pass --with-xmlto and --without-fop (we want html and txt only).
+ * Pass --docdir=/usr/share/doc/libxmu-headers and add this directory to
+   libxmu-headers.install file.
+ * Remove the hardcoded path to the X logo in the Xmu.html file.
+ * Kill *.xml in the doc directory, no point in shipping them.
+ * Switch from --list-missing to --fail-missing for additional safety.
+
+ -- Cyril Brulebois <kibi@debian.org> Fri, 19 Nov 2010 08:42:29 +0100
+
+libxmu (2:1.0.5-2) unstable; urgency=high
+
+ [ Julien Cristau ]
+ * Rename the build directory to not include DEB_BUILD_GNU_TYPE for no
+   good reason. Thanks, Colin Watson!
+ * Remove myself from Uploaders
+ * Don't pass both -s and -Nfoo/-pfoo to dh_strip. This resulted in an empty
+   libxmu1-dbg (Closes: #594500). Thanks to Luca Falavigna for the report.
+
+ [ Cyril Brulebois ]
* Add myself to Uploaders.
* Bump urgency to high for the RC bugfix. Thanks to Jakub Wilk as well for the report.

-- Cyril Brulebois <kibi@debian.org>  Sat, 04 Sep 2010 14:32:30 +0200

libxmu (2:1.0.5-1) unstable; urgency=low

[ Timo Aaltonen ]
* New upstream release.
  + Fix 64bit support (closes: #521887)

[ Julien Cristau ]
* Bump Standards-Version to 3.8.3.

-- Julien Cristau <jcristau@debian.org>  Wed, 25 Nov 2009 19:20:17 +0100

libxmu (2:1.0.4-2) unstable; urgency=low

[ Brice Goglin ]
* Drop -1 debian revisions from build-deps.
  + libxmu6{-dbg}, libxmu-dev, libxmuu1{-dbg} and libxmuu-dev don't need a dependency on x11-common.
  + Build libxmu-headers in binary-indep instead of binary-arch
  + (closes: #486418). Thanks, Martin Koeppe!
  + Run autoreconf on build; build-depend on automake, libtool, xutils-dev.
  + Handle parallel builds.

-- Julien Cristau <jcristau@debian.org>  Fri, 07 Aug 2009 14:30:36 +0200

libxmu (2:1.0.4-1) unstable; urgency=low

[ Julien Cristau ]
* New upstream release.
  + Make libxmu*-dev depend on libxmu-headers (= $source:Version)). Thanks, Josh Triplett.
  + Don't export private dependencies in xmu.pc and xmuu.pc. These dependencies are handled by Requires.private.
  + Due to the above, build-depend on quilt and apply the xsfbs patch rules.
  + Update xsfbs to the latest version as of 2008-01-06.
+ * Add myself to Up uploaders, and remove Branden and Fabio with their
+ permission.
+ * Bump Standards-Version to 3.7.3 (no changes).
+ * s/^XS-Vcs/Vcs/
+ [ Timo Aaltonen ]
+ * Bump the epoch so that this can be synced to Ubuntu in the future.
+ -- Julien Cristau <jcristau@debian.org> Thu, 17 Jan 2008 14:57:47 +0100
+ +libxmu (1:1.0.3-1) unstable; urgency=low
+ * New upstream release.
+ * Install the upstream changelog.
+ * Remove outdated CVS information from the package descriptions, and add
+ XS-Vcs-Git and XS-Vcs-Browser.
+ * Fix package sections (libraries in libs, development stuff in libdevel).
+ * Use $binary:Version instead of $Source-Version.
+ -- Julien Cristau <jcristau@debian.org> Thu, 12 Apr 2007 13:40:07 +0200
+ +libxmu (1:1.0.2-2) unstable; urgency=low
+ [ Andres Salomon ]
+ * Test for obj-$DEB_BUILD_GNU_TYPE before creating it during build;
+ * idempotency fix.
+ [ Drew Parsons ]
+ * dbg package has priority extra.
+ -- David Nusinow <dnusinow@debian.org> Wed, 30 Aug 2006 16:53:25 -0400
+ +libxmu (1:1.0.2-1) experimental; urgency=low
+ * New upstream release
+ * Bump debhelper compat to 5
+ * Run dh_install with --list-missing
+ * Version the -headers package's x11-common pre-dep to use version 1:7.0.0
+ * to match the rest of Debian and shut lintian up
+ * Bump standards version to 3.7.2.0
+ -- David Nusinow <dnusinow@debian.org> Mon, 3 Jul 2006 18:43:32 -0400
+ +libxmu (1:1.0.1-3) unstable; urgency=low
+ * Reorder makeshlib command in rules file so that ldconfig is run
+ * properly. Thanks Drew Parsons and Steve Langasek.
+
+ -- David Nusinow <dnusinow@debian.org> Thu, 18 Apr 2006 21:49:59 -0400
+ libxmu (1:1.0.1-2) unstable; urgency=low
+ * Upload to unstable
+ + -- David Nusinow <dnusinow@debian.org> Thu, 23 Mar 2006 22:44:59 -0500
+ libxmu (1:1.0.1-1) experimental; urgency=low
+ * First upload to Debian
+ + -- David Nusinow <dnusinow@debian.org> Thu, 29 Dec 2005 20:53:53 -0500
+ libxmu (1:6.2.3-5) breezy; urgency=low
+ * Also, libxmu-dev needs to depend on libxt-dev too.
+ + -- Adam Conrad <adconrad@ubuntu.com> Mon, 25 Jul 2005 09:43:47 +0000
+ libxmu (1:6.2.3-4) breezy; urgency=low
+ * Bump libxt-dev build-dep once more, _XOPEN_SOURCE begone!
+ + -- Adam Conrad <adconrad@ubuntu.com> Sun, 24 Jul 2005 10:48:14 +0000
+ libxmu (1:6.2.3-3) breezy; urgency=low
+ * Make libxmu-dev depend on libxext-dev, since libxmu links to it.
+ + -- Adam Conrad <adconrad@ubuntu.com> Sun, 24 Jul 2005 07:56:02 +0000
+ libxmu (1:6.2.3-2) breezy; urgency=low
+ * Bump Build-Depends on libx11-dev, libxext-dev and libxt-dev to avoid
+ * _XOPEN_SOURCE.
+ + -- Daniel Stone <daniel.stone@ubuntu.com> Sat, 23 Jul 2005 00:20:50 +1000
+ libxmu (1:6.2.3-1) breezy; urgency=low
+ * First libxmu release.
+ + -- Daniel Stone <daniel.stone@ubuntu.com> Mon, 16 May 2005 22:10:17 +1000
--- libxmu-1.1.2.orig/debian/compat
+++ libxmu-1.1.2/debian/compat
@@ -0,0 +1 @@
9
--- libxmu-1.1.2.orig/debian/control
+++ libxmu-1.1.2/debian/control
@@ -0,0 +1,155 @@
+Source: libxmu
+Section: x11
+Priority: optional
+Maintainer: Debian X Strike Force <debian-x@lists.debian.org>
+Build-Depends:
+  + debhelper (>= 9),
+  + dh-autoreconf,
+  + libx11-dev (>= 1:0.99.2),
+  + libxt-dev (>= 1:0.99.1),
+  + libxext-dev (>= 1:0.99.1),
+  + pkg-config,
+  + quilt,
+  + automake,
+  + libtool,
+  + xutils-dev (>= 1:7.6+2),
+  +# devel-docs:
+  + xmlto (>= 0.0.22),
+  + xorg-sgml-doctools (>= 1:1.8),
+  + w3m,
+Standards-Version: 3.9.6
+Vcs-Git: git://anonscm.debian.org/git/pkg-xorg/lib/libxmu
+Vcs-Browser: https://anonscm.debian.org/cgit/pkg-xorg/lib/libxmu.git
+
+Package: libxmu6
+Section: libs
+Architecture: any
+Multi-Arch: same
+Pre-Depends: ${misc:Pre-Depends}
+Depends: ${shlibs:Depends}, ${misc:Depends}
+Description: X11 miscellaneous utility library
+ libXmu provides a set of miscellaneous utility convenience functions for X
+ libraries to use. libXmuu is a lighter-weight version that does not depend
+ on libXt or libXext; for more information, see libxmuu1.
+.
+ More information about X.Org can be found at:
+ <URL:http://www.X.org>
+
+ This module can be found at
+ git://anongit.freedesktop.org/git/xorg/lib/libXmu
+
+Package: libxmu6-dbgl
+Section: debug
+Architecture: any
+Multi-Arch: same
+Priority: extra
+Depends: ${shlibs:Depends}, ${misc:Depends}, libxmu6 (= ${binary:Version})
+Description: X11 miscellaneous utility library (debug package)
+ libXmu provides a set of miscellaneous utility convenience functions for X
+ libraries to use. libXmu is a lighter-weight version that does not depend
+ on libXt or libXext; for more information, see libxmuu1.
+ .
+ This package contains the debug versions of the library found in libxmu6.
+ Non-developers likely have little use for this package.
+ .
+ More information about X.Org can be found at:
+ <URL:http://www.X.org>
+ .
+ This module can be found at
+ git://anongit.freedesktop.org/git/xorg/lib/libXmu
+Package: libxmu-dev
+Section: libdevel
+Architecture: any
+Multi-Arch: same
+Depends: ${shlibs:Depends}, ${misc:Depends}, libxext-dev, libxt-dev, libxmu6 (= ${binary:Version}), libxmu-
+headers (= ${source:Version})
+Description: X11 miscellaneous utility library (development headers)
+ libXmu provides a set of miscellaneous utility convenience functions for X
+ libraries to use. libXmuu is a lighter-weight version that does not depend
+ on libXt or libXext; for more information, see libxmuu1.
+ .
+ This package contains the development headers for the library found in
+ libxmu6. Non-developers likely have little use for this package.
+ .
+ More information about X.Org can be found at:
+ <URL:http://www.X.org>
+ .
+ This module can be found at
+ git://anongit.freedesktop.org/git/xorg/lib/libXmu
+Package: libxmuu1
+Section: libs
+Architecture: any
+Multi-Arch: same
+Pre-Depends: ${misc:Pre-Depends}
+Depends: ${shlibs:Depends}, ${misc:Depends}
+Description: X11 miscellaneous micro-utility library
+ libXmuu provides a set of miscellaneous utility convenience functions for X
+ libraries to use. It is a lighter version of libXmu that does not depend
+ on libXt or libXext; for more information on libXmu, see libxmu6.
+ .
+ More information about X.Org can be found at:
+ <URL:http://www.X.org>
This module can be found at
+ git://anongit.freedesktop.org/git/xorg/lib/libXmu

+Package: libxmuu1-dbgsym
+Section: debug
+Architecture: any
+Multi-Arch: same
+Priority: extra
+Depends: ${shlibs:Depends}, ${misc:Depends}, libxmuu1 (= ${binary:Version})
+Description: X11 miscellaneous micro-utility library (debug package)
+ libXmuu provides a set of miscellaneous utility convenience functions for X
+ libraries to use. It is a lighter version of libXmu that does not depend
+ on libXt or libXext; for more information on libXmu, see libxmu6.

+ This package contains the debug versions of the library found in libxmuu1.
+ Non-developers likely have little use for this package.

+ More information about X.Org can be found at:
+ <URL:http://www.X.org>

+ This module can be found at
+ git://anongit.freedesktop.org/git/xorg/lib/libXmu

+Package: libxmuu-dev
+Section: libdevel
+Architecture: any
+Multi-Arch: same
+Depends: ${shlibs:Depends}, ${misc:Depends}, libxmuu1 (= ${binary:Version}), libxmu-headers (= ${source:Version})
+Description: X11 miscellaneous micro-utility library (development headers)
+ libXmuu provides a set of miscellaneous utility convenience functions for X
+ libraries to use. It is a lighter version of libXmu that does not depend
+ on libXt or libXext; for more information on libXmu, see libxmu6.

+ This package contains the development headers for the library found in
+ libxmuu1. Non-developers likely have little use for this package.

+ More information about X.Org can be found at:
+ <URL:http://www.X.org>

+ This module can be found at
+ git://anongit.freedesktop.org/git/xorg/lib/libXmu

+Package: libxmu-headers
+Section: libdevel
+Architecture: all
+Multi-Arch: foreign
+Depends:
+  + libx11-dev,
+  + x11proto-core-dev,
+  + ${misc:Depends},
+Description: X11 miscellaneous utility library headers
+ libXmu and libXmuu are miscellaneous utility libraries for X library
+ developers to abstract some common functions. This package provides the
+ headers for both libraries (as libXmuu is a subset of libXmu), and
+ is depended upon by both. For more information, please see libxmu-dev or
+ libxmuu-dev.
+.
+ More information about X.Org can be found at:
+  + <URL:http://www.X.org>
+  +
+  + This module can be found at
+  + git://anongit.freedesktop.org/git/xorg/lib/libXmu
--- libxmu-1.1.2.orig/debian/copyright
+++ libxmu-1.1.2/debian/copyright
@@ -0,0 +1,77 @@
+This package was downloaded from
+  + http://xorg.freedesktop.org/releases/individual/lib/
+  +
+  + Copyright 1989, 1998  The Open Group
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+  +
+  +--------
+  +
+  + Xmu/StrToBmap.c and Xmu/GrayPixmap.c also have:
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And Xmu/Clip.c has:

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+ Version: @PACKAGE_VERSION@
+ Requires: xproto x11
++ Requires: xproto
+ Requires.private: x11
+ Cflags: -I${includedir}
+ Libs: -L${libdir} -lXmuu
--- libxmu-1.1.2.orig/debian/patches/series
+++ libxmu-1.1.2/debian/patches/series
@@ -0,0 +1 @@
+01_dont_export_private_deps.diff
--- libxmu-1.1.2.orig/debian/rules
+++ libxmu-1.1.2/debian/rules
@@ -0,0 +1,34 @@
#!/usr/bin/make -f
# debian/rules for the Debian libxmu package.
## Copyright 2004 Scott James Remnant <scott@netsplit.com>
## Copyright 2005 Daniel Stone <daniel@fooishbar.org>
## Copyright 2005 David Nusinow <dnusinow@debian.org>
+
## Uncomment this to turn on verbose mode.
##export DH_VERBOSE=1
+
.PHONY: build
+build:
+dh build --with quilt,autoreconf --builddirectory=build/ --parallel
+
+%
+dh $@ --with quilt,autoreconf --builddirectory=build/ --parallel
+
+override_dh_auto_configure:
+dh_auto_configure --
+-disable-silent-rules
+-docdir=$${prefix}/share/doc/libxmu-headers
+-with-xmlto
+-without-fop
+
+override_dh_auto_install:
+dh_auto_install
+find debian/tmp/usr/share/doc/libxmu-headers -name "*.xml" -delete
+
+override_dh_install-arch:
+dh_install --fail-missing -Xusr/include -X.la
+
+override_dh_strip:
+dh_strip -Nlibxmu6 -Nlibxmuu1
+dh_strip -plibxmu6 --dbg-package=libxmu6-dbg
+dh_strip -plibxmuu1 --dbg-package=libxmuu1-dbg
--- libxmu-1.1.2.orig/debian/watch
+++ libxmu-1.1.2/debian/watch
@@ -0,0 +1,3 @@
+##git=git://anongit.freedesktop.org/xorg/lib/libXmu
+version=3
+http://xorg.freedesktop.org/releases/individual/lib/libXmu-(*).tar.gz

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1013987576_1591897387.78/0/libxmu-1-1-2-2-diff-gz/libxmu_1.1.2-2.diff

1.3 libasyncns 0.8-6
1.3.1 Available under license:

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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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1.5 jetty-http 9.4.18.v20190429

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* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api
Oracle OpenJDK

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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

OW2

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

Apache

The following artifacts are ASL2 licensed.

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

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

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

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Mortbay

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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1.6 system-api 1.1.0

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1.21 openjdk 1.8.0u282

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include/GL/glxext.h
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1.24 asm-util 4.1

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jar/org/objectweb/asm/xml/ASMContentHandler.java
* /opt/cola/permits/1149509256_1618569689.51/0/asm-util-4.1-sources-1-
jar/org/objectweb/asm/xml/SAXCodeAdapter.java
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jar/org/objectweb/asm/xml/SAXAdapter.java
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 * Constructs a new [@link ClassNode]. <i>Subclasses must not use this
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 * Constructs a new {@link Textifier}. <i>Subclasses must not use this
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/**
 * Creates a new [ @link GeneratorAdapter ]. *<i>Subclasses must not use this
 * constructor</i>. Instead, they must use the
 * [ @link #GeneratorAdapter(int, MethodVisitor, int, String, String)]
 * version.
 * @param mv
 * the method visitor to which this adapter delegates calls.
 * @param access
 * the method's access flags (see [ @link Opcodes ]).
 * @param name
 * the method's name.
 * @param desc
 * the method's descriptor (see [ @link Type Type ]).
 */

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

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 * Creates a new 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
Found in path(s):
* /opt/cola/permits/1149509256_1618569689.51/0/asm-util-4.1-sources-1-jar/org/objectweb/asm/commons/JSRInlinerAdapter.java
No license file was found, but licenses were detected in source scan.

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* /opt/cola/permits/1149509256_1618569689.51/0/asm-util-4-1-sources-1-jar/org/objectweb/asm/signature/package.html
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1.25 jetty-io 8.1.10.v20130312

1.26 commons-codec 1.3.0.v20100518-1140

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1.31 doxia-module-xhtml 1.0

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1.32 jackson-dataformat-yaml 2.8.9

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1.34 mapstruct 1.3.0.Final

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1.35 pcsc-lite 1.8.23-1

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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.

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1.47 struts 1.3.8

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1.49 jetty-continuation 9.4.11.v20180605

1.50 jline 0.9.94
1.51 maven-project 2.0.6

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1.52 jackson-jaxrs 2.9.6

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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
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It is currently developed by a community of developers, as well as supported
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Found in path(s):
* /opt/cola/permits/1150919554_1617720638.09/0/servlet-api-2-5-20081211-4-jar/javax/servlet/resources/xml.xsd
* /opt/cola/permits/1150919554_1617720638.09/0/servlet-api-2-5-20081211-4-jar/javax/servlet/resources/j2ee_web_services_client_1_1.xsd
* /opt/cola/permits/1150919554_1617720638.09/0/servlet-api-2-5-20081211-4-jar/javax/servlet/resources/j2ee_web_services_1_1.xsd
* /opt/cola/permits/1150919554_1617720638.09/0/servlet-api-2-5-20081211-4-jar/javax/servlet/resources/datatypes.dtd
* /opt/cola/permits/1150919554_1617720638.09/0/servlet-api-2-5-20081211-4-jar/javax/servlet/resources/j2ee_1_4.xsd

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* /opt/cola/permits/1150919554_1617720638.09/0/servlet-api-2-5-20081211-4-jar/javax/servlet/jsp/resources/web-jspetaglibrary_2_1.xsd
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guarantee element specifies that the communication
between client and server should be NONE, INTEGRAL, or
CONFIDENTIAL. NONE means that the application does not require any
transport guarantees. A value of INTEGRAL means that the application
requires that the data sent between the client and server be sent in
such a way that it can't be changed in transit. CONFIDENTIAL means
that the application requires that the data be transmitted in a
fashion that prevents other entities from observing the contents of
the transmission. In most cases, the presence of the INTEGRAL or
CONFIDENTIAL flag will indicate that the use of SSL is required.

Found in path(s):
* /opt/cola/permits/1150919554_1617720638.09/0/servlet-api-2-5-20081211-4-jar/javax/servlet/resources/webapp_2_2.dtd
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* /opt/cola/permits/1150919554_1617720638.09/0/servlet-api-2-5-20081211-4-jar/javax/servlet/jsp/resources/jsp_2_1.xsd
* /opt/cola/permits/1150919554_1617720638.09/0/servlet-api-2-5-20081211-4-jar/javax/servlet/resources/javaee_web_services_client_1_2.xsd
* /opt/cola/permits/1150919554_1617720638.09/0/servlet-api-2-5-20081211-4-jar/javax/servlet/resources/javaee_5.xsd
* /opt/cola/permits/1150919554_1617720638.09/0/servlet-api-2-5-20081211-4-jar/javax/servlet/resources/jsp_2_1.xsd
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* /opt/cola/permits/1150919554_1617720638.09/0/servlet-api-2-5-20081211-4-jar/javax/servlet/jsp/resources/web-jspfaglibary_2_0.xsd
* /opt/cola/permits/1150919554_1617720638.09/0/servlet-api-2-5-20081211-4-jar/javax/servlet/resources/jsp_2_0.xsd
* /opt/cola/permits/1150919554_1617720638.09/0/servlet-api-2-5-20081211-4-jar/javax/servlet/jsp/resources/jsp_2_0.xsd
* /opt/cola/permits/1150919554_1617720638.09/0/servlet-api-2-5-20081211-4-jar/javax/servlet/jsp/resources/jspxml.xsd
* /opt/cola/permits/1150919554_1617720638.09/0/servlet-api-2-5-20081211-4-jar/javax/servlet/jsp/resources/jspxml.dtd

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INF subdirectory, along with the appropriate implementing classes, and other resources required to implement the tags defined therein.

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* /opt/cola/permits/1150919554_1617720638.09/0/servlet-api-2-5-20081211-4-jar/javax/servlet/jsp/resources/web-jspfaglibary_1_2.dtd

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Manifest-Version: 1.0
Archiver-Version: Plexus Archiver
Created-By: 1.5.0_13 (Sun Microsystems Inc.)
Built-By: janb
Build-Jdk: 1.5_0_13
Bundle-License: http://www.apache.org/licenses/LICENSE-2.0
Bundle-RequiredExecutionEnvironment: J2SE-1.4
Specification-Version: 2.5
Bnd-LastModified: 1229016831353
Export-Package: javax.servlet.http;uses:="javax.servlet";version="2.5",
javax.servlet;version="2.5",javax.servlet.resources;version="2.5",javax.servlet.jsp.resources;version="2.5"
Bundle-Version: 2.5
Ignore-Package: javax.servlet.http,javax.servlet,javax.servlet.resources,javax.servlet.jsp.resources
Bundle-Name: Servlet Specification API
Bundle-Description: Servlet Specification API
Bundle-DocURL: http://www.mortbay.com
Originally-Created-By: 1.5.0_13 (Sun Microsystems Inc.)
Bundle-Vendor: Mort Bay Consulting
Bundle-ManifestVersion: 2
Bundle-SymbolicName: org.mortbay.jetty.servlet-api
Tool: Bnd-0.0.238
Implementation-Vendor: JCP

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CONFIDENTIAL. NONE means that the application does not
changed in transit. CONFIDENTIAL means that the application
CONFIDENTIAL flag will indicate that the use of SSL is
<xsd:enumeration value="CONFIDENTIAL"/>

Found in path(s):
* /opt/cola/permits/1150919554_1617720638.09/0/servlet-api-2-5-20081211-4-jar/javax/servlet/resources/web-app_2_4.xsd

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CONFIDENTIAL means that the application requires that
INTEGRAL or CONFIDENTIAL flag will indicate that the use
<xsd:enumeration value="CONFIDENTIAL" />

Found in path(s):
* /opt/cola/permits/1150919554_1617720638.09/0/servlet-api-2-5-20081211-4-jar/javax/servlet/resources/web-app_2_5.xsd

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1.59 kubernetes-model 4.1.0

1.60 snowball-stemmer 1.3.0.581.1
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1.62 jsch 0.1.44-1

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1.63 milyn-smooks-javabean 1.5.1

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1.64 simpleclient-servlet 0.0.18

1.65 e2fsprogs 1.44.1 1ubuntu1.1
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Index: tdbsa/tdb.c

--- tdbsa.orig/tdb.c
+++ tdbsa/tdb.c
@@ -4,11 +4,11 @@ Rev: 23371
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
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This package was added to the e2fsprogs debian source package by
Theodore Ts'o <tytso@mit.edu> on Sat Mar 15 15:33:37 EST 2003

It is part of the main e2fsprogs distribution, which can be found at:
http://sourceforge.net/projects/e2fsprogs

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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) `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
uninstall-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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1.70 jaxen 1.1.1
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* /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-jar/org/jaxen/expr/DefaultPlusExpr.java

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* /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-
  jar/org/jaxen/function/PositionFunction.java
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* $Id: DefaultProcessingInstructionNodeStep.java,v 1.18 2007/01/06 12:21:12 elharo Exp $
*/

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* /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-
* jar/org/jaxen/expr/DefaultProcessingInstructionNodeStep.java
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* /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-
  jar/org/jaxen/expr/DefaultTextNodeStep.java
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* /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-jar/org/jaxen/expr/DefaultFunctionCallExpr.java
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* $Id: LogicalExpr.java,v 1.6 2006/11/09 16:21:05 elharo Exp $
* 

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  /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-jar/org/jaxen/expr/LogicalExpr.java

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* $Id: SAXPathException.java,v 1.14 2006/06/03 20:28:45 elharo Exp $
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* $Header: /home/projects/jaxen/scm/jaxen/src/java/main/org/jaxen/function/LangFunction.java,v 1.13 2006/02/05
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* $Id: SelfAxisIterator.java,v 1.10 2007/05/02 14:33:29 elharo Exp $
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* /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-shani-1-4-17-sources-jar/org/jaxen/Navigator.java
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* $Revision: 1.6 $
* $Date: 2006/02/05 21:47:42 $
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* $Id: BinaryExpr.java,v 1.8 2006/11/09 16:21:04 elharo Exp $
*/

Found in path(s):
* /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-
  jar/org/jaxen/expr/BinaryExpr.java
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  18:49:26 elharo Exp $
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  * $Id: DocumentNavigator.java,v 1.57 2007/05/05 18:08:55 elharo Exp $
  */

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* /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-
  jar/org/jaxen/dom/DocumentNavigator.java
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* $Id: AnyChildNodeTest.java,v 1.6 2006/02/05 21:47:42 elharo Exp $
*/

Found in path(s):
/opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-jar/org/jaxen/pattern/AnyChildNodeTest.java
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* $Id: StackedIterator.java,v 1.12 2006/02/05 21:47:40 elharo Exp $

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* /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-jar/org/jaxen/util/StackedIterator.java

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* $Id: LocationPath.java,v 1.9 2006/11/08 17:02:21 elharo Exp $
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* /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-jar/org/jaxen/exp/LocationPath.java

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* /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-
  jar/org/jaxen/expr/PredicateSet.java
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$/Id: IterableAncestorAxis.java,v 1.7 2006/06/03 20:50:12 elharo Exp $
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/opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-jar/org/jaxen/expr/iter/IterableAncestorAxis.java

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* $Id: DefaultMultiplicativeExpr.java,v 1.9 2006/02/05 21:47:40 elharo Exp $
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* $Header: /home/projects/jaxen/scm/jaxen/src/java/main/org/jaxen/expr/DefaultAbsoluteLocationPath.java,v 1.18
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* $Revision: 1.18 $
* $Date: 2006/11/30 18:49:27 $
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* *
* $Id: DefaultAbsoluteLocationPath.java,v 1.18 2006/11/30 18:49:27 elharo Exp $
* /

Found in path(s):
* /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-
jar/org/jaxen/expr/DefaultAbsoluteLocationPath.java
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/*
* $Header: /home/projects/jaxen/scm/jaxen/src/java/main/org/jaxen/expr/DefaultXPathExpr.java,v 1.9 2006/06/03
20:52:26 elharo Exp $
* $Revision: 1.9 $
* $Date: 2006/06/03 20:52:26 $
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* $Id: DefaultXPathExpr.java,v 1.9 2006/06/03 20:52:26 elharo Exp $
*/

Found in path(s):
* /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-
jar/org/jaxen/expr/DefaultXPathExpr.java
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2006/02/05 21:47:42 elharo Exp $
 * $Revision: 1.17 $
 * $Date: 2006/02/05 21:47:42 $
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* $Id: XPathLexer.java,v 1.17 2006/02/05 21:47:42 elharo Exp $
*/

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* /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-
  jar/org/jaxen/saxpath/base/XPathLexer.java
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/*
 * $Header: /home/projects/jaxen/scm/jaxen/src/java/main/org/jaxen/pattern/PatternParser.java,v 1.18 2006/02/05
  21:47:42 elharo Exp $
 * $Revision: 1.18 $
 * $Date: 2006/02/05 21:47:42 $
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* /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-jar/org/jaxen/pattern/PatternParser.java
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* $Id: EqualityExpr.java,v 1.6 2006/11/09 16:21:05 elharo Exp $
*/

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* /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-jar/org/jaxen/expr/EqualityExpr.java
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* $Id: IterableNamespaceAxis.java,v 1.7 2006/06/03 20:47:22 elharo Exp $  
* /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-jar/org/jaxen/expr/iter/IterableNamespaceAxis.java
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* $Id: RelationalExpr.java,v 1.6 2006/11/09 16:21:05 elharo Exp $
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  jar/org/jaxen/expr/RelationalExpr.java
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* $Id: DefaultRelativeLocationPath.java,v 1.13 2006/11/30 18:49:27 elharo Exp $
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* /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-
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* $Revision: 1.7 $
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  jar/org/jaxen/expr/UnaryExpr.java
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  21:47:40 elharo Exp $
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  jar/org/jaxen/JaxenConstants.java
* /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-
  jar/org/jaxen/JaxenRuntimeException.java
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* /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-jar/org/jaxen/pattern/NamespaceTest.java

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* /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-
jar/org/jaxen/function/CountFunction.java
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* $Id: Pattern.java,v 1.13 2006/04/07 17:11:52 elharo Exp $
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* /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-
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* $Id: StringFunction.java,v 1.33 2006/02/05 21:47:41 elharo Exp $
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* /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-
jar/org/jaxen/function/StringFunction.java

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  jar/org/jaxen/util/AncestorAxisIterator.java

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* $Header: /home/projects/jaxen/scm/jaxen/src/java/main/org/jaxen/saxpath/XPathReader.java,v 1.6 2006/02/05
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* $Id: JavaBeanXPath.java,v 1.6 2006/06/03 20:36:00 elharo Exp $
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* /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-
* jar/org/jaxen/javabean/JavaBeanXPath.java
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* $Header: /home/projects/jaxen/scm/jaxen/src/java/main/org/jaxen/pattern/TextNodeTest.java,v 1.6 2006/02/05
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* $Id: NameTest.java,v 1.7 2006/02/05 21:47:42 elharo Exp $
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* /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-
* jar/org/jaxen/pattern/NameTest.java

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* $Header: /home/projects/jaxen/scm/jaxen/src/java/main/org/jaxen/pattern/NodeTypeTest.java,v 1.8 2006/02/05
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          jar/org/jaxen/expr/ProcessingInstructionNodeStep.java
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* $Header: /home/projects/jaxen/scm/jaxen/src/java/main/org/jaxen/pattern/AnyNodeTest.java,v 1.8 2006/02/05
* 21:47:42 elharo Exp $
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* /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-
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  * jar/org/jaxen/expr/iter/IterablePrecedingSiblingAxis.java
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* $Id: RoundFunction.java,v 1.12 2006/02/05 21:47:41 elharo Exp $
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* /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-jar/org/jaxen/function/RoundFunction.java

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* /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-jar/org/jaxen/function/TrueFunction.java
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* /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-
  jar/org/jaxen/expr/DefaultModExpr.java

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* $Id: LastFunction.java,v 1.10 2006/02/05 21:47:41 elharo Exp $
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* /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-jar/org/jaxen/function/LastFunction.java
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* $Id: DefaultExpr.java,v 1.14 2006/02/05 21:47:40 elharo Exp $
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* /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-
* jar/org/jaxen/expr/DefaultExpr.java

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  15:41:05 elharo Exp $
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* $Id: NormalizeSpaceFunction.java,v 1.17 2006/02/05 21:47:41 elharo Exp $
*/

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* /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-
  jar/org/jaxen/function/NormalizeSpaceFunction.java
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  2006/02/05 21:47:42 elharo Exp $
* $Revision: 1.7 $
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 * $Date: 2006/02/05 21:47:42 $
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 * $Id: DocumentFunction.java,v 1.6 2006/02/05 21:47:42 elharo Exp $
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* /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-
  jar/org/jaxen/function/xslt/DocumentFunction.java

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* $Header: /home/projects/jaxen/scm/jaxen/src/java/main/org/jaxen/dom/DOMXPath.java,v 1.10 2006/06/03
  20:44:16 elharo Exp $
* $Revision: 1.10 $
* $Date: 2006/06/03 20:44:16 $
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* $Id: DOMXPath.java,v 1.10 2006/06/03 20:44:16 elharo Exp $
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* /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-jar/org/jaxen/dom/DOMXPath.java
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* /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-
* jar/org/jaxen/util/AncestorOrSelfAxisIterator.java
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* $Revision: 1.11 $
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  * $Id: Operator.java,v 1.5 2006/02/05 21:47:42 elharo Exp $
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    jar/org/jaxen/saxpath/Operator.java
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* /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-jar/org/jaxen/expr/DefaultNotEqualsExpr.java
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* jar/org/jaxen/JaxenHandler.java

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* $Header: /home/projects/jaxen/scm/jaxen/src/java/main/org/jaxen/util/PrecedingSiblingAxisIterator.java,v 1.16
* 2006/11/13 22:10:09 elharo Exp $
* $Revision: 1.16 $
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* $Id: SAXPathEventSource.java,v 1.5 2006/02/05 21:47:42 elharo Exp $
*/

Found in path(s):
/ opt/ cola/ permits/ 1018361815_ 1612221797.15/ 0/jaxen-1-1-1-patched- shani-1-4-17-sources- jar/ org/ jaxen/ saxpath/ SAXPathEventSource. java
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$Id: FollowingAxisIterator.java,v 1.8 2006/11/09 18:20:12 elharo Exp $
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/opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-
jar/org/jaxen/util/FollowingAxisIterator.java
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elharo Exp $
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* /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-
  jar/org/jaxen/saxpath/Axis.java
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* $Revision: 1.14 $ 
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  * $Id: Token.java,v 1.5 2006/02/05 21:47:42 elharo Exp $
  */

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* /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-
  jar/org/jaxen/saxpath/base/Token.java
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  17:17:32 elharo Exp $
* $Revision: 1.8 $
* $Date: 2006/11/08 17:17:32 $
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 * $Revision: 1.9 $
 * $Date: 2007/05/02 15:04:46 $
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* $Id: XPathExpr.java,v 1.9 2007/05/02 15:04:46 elharo Exp $
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* /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-jar/org/jaxen/expr/XPathExpr.java
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  jar/org/jaxen/expr/DefaultGreaterThanEqualExpr.java
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* $Header: /home/projects/jaxen/scm/jaxen/src/java/main/org/jaxen/QualifiedName.java,v 1.12 2006/06/01
  13:19:30 elharo Exp $
* $Revision: 1.12 $
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* $Id: IterableSelfAxis.java,v 1.7 2006/06/03 20:47:22 elharo Exp $
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* /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-
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* *
* $Id: SubstringBeforeFunction.java,v 1.10 2006/02/05 21:47:41 elharo Exp $
*/

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* /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-
jar/org/jaxen/function/SubstringBeforeFunction.java
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16:39:19 elharo Exp $
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$Id: SingletonList.java,v 1.4 2006/11/09 16:39:19 elharo Exp $

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 /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-jar/org/jaxen/util/SingletonList.java

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* $Id: TokenTypes.java,v 1.12 2006/02/05 21:47:42 elharo Exp $
*
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* /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-
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$Id: Step.java,v 1.13 2006/12/10 15:32:14 elharo Exp$

Found in path(s):
* /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-jar/org/jaxen/expr/Step.java
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$Id: IterableAxis.java,v 1.9 2006/02/05 21:47:42 elharo Exp$

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jar/org/jaxen/expr/DefaultNameStep.java
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/*
 * $Header: /home/projects/jaxen/scm/jaxen/src/java/main/org/jaxen/expr/DefaultLocationPath.java,v 1.29
2006/02/05 21:47:40 elharo Exp $
 * $Revision: 1.29 $
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* $Id: NoNodeTest.java,v 1.7 2006/02/05 21:47:42 elharo Exp $ */

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* jar/org/jaxen/expr/DefaultNumberExpr.java
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* 11:58:06 elharo Exp $
* $Revision: 1.10 $
* $Date: 2006/07/03 11:58:06 $
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* /

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* /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1.1-1-patched-shani-1-4-17-sources-
* jar/org/jaxen/NamespaceContext.java

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* $Header: /home/projects/jaxen/scm/jaxen/src/java/main/org/jaxen/FunctionContext.java,v 1.10 2006/02/05
* 21:47:41 elharo Exp $ 
* $Revision: 1.10 $ 
* $Date: 2006/02/05 21:47:41 $
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* $Id: FunctionContext.java,v 1.10 2006/02/05 21:47:41 elharo Exp $
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* /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-
  jar/org/jaxen/FunctionContext.java
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  21:47:41 elharo Exp $
* $Revision: 1.19 $
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* $Id: DefaultNavigator.java,v 1.19 2006/02/05 21:47:41 elharo Exp $
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* /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-
  jar/org/jaxen/DefaultNavigator.java
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* /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-
* jar/org/jaxen/expr/DefaultLessThanExpr.java
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* 13:59:38 elharo Exp $
* $Revision: 1.29 $
* $Date: 2006/11/08 13:59:38 $
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/opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-jar/org/jaxen/expr/VariableReferenceExpr.java

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* $Id: BooleanFunction.java,v 1.17 2006/02/05 21:47:41 elharo Exp $
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* $Id: NameStep.java,v 1.5 2006/11/08 17:10:02 elharo Exp $
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* $Revision: 1.11 $
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* $Id: LowerFunction.java,v 1.11 2006/02/05 21:47:42 elharo Exp $
*/

Found in path(s):
* /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-
  jar/org/jaxen/function/ext/LowerFunction.java
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* $Id: Context.java,v 1.20 2006/10/15 21:08:16 elharo Exp $

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$Id: CommentNodeStep.java,v 1.6 2006/11/08 15:42:39 elharo Exp $
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 * $Header: /home/projects/jaxen/scm/jaxen/src/java/main/org/jaxen/pattern/LocationPathPattern.java,v 1.15
2006/02/05 21:47:42 elharo Exp $
 * $Revision: 1.15 $
 * $Date: 2006/02/05 21:47:42 $
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* /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-
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  21:47:42 elharo Exp$
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  jar/org/jaxen/pattern/PatternHandler.java

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  11:58:31 elharo Exp $
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* $Id: DescendantOrSelfAxisIterator.java,v 1.11 2006/11/09 18:20:12 elharo Exp $
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1.82 wheel 0.30.0

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1.84 protobuf-java 3.7.1

1.85 maven-repository-metadata 2.0.6

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1.86 jetty-deploy 8.1.10.v20130312

1.87 quartz 2.3.2

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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
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modification of the work for the customer's own use and reverse
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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.

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#STARTUP: showall

* DNS resolver (dirmngr/dns.c)

dns.c - Recursive, Reentrant DNS Resolver.

-----------------------------------------------
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1.105 jetcd-resolver-dns-srv 0.2.0-SNAPSHOT

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Eclipse

The following artifacts are EPL.
* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

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

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

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

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Apache

The following artifacts are ASL2 licensed.
org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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MortBay

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

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

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville. Permission to use, copy, modify and distribute UnixCrypt for non-commercial or commercial purposes and without fee is granted provided that the copyright notice appears in all copies.

1.110 sslext 1.2-0
1.111 spidermonkey 1.8.5

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

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

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1.113 activemq-shiro 5.16.2

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1.120 listenablefuture 9999.0-empty-to-avoid-conflict-with-guava

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1.121 python-defaults 2.7.15~rc1-1

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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 2.3 version is released.

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

A. HISTORY OF THE SOFTWARE

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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python’s principal author, although it includes many contributions from others.

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

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

All Python releases are Open Source (see http://www.opensource.org for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

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2.6.3  2.6.2  2009  PSF  yes
2.6.4  2.6.3  2009  PSF  yes
2.6.5  2.6.4  2010  PSF  yes

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1.122 grpc-core 1.10.0

1.123 openssl 1.0.2n-1ubuntu5.6

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1.126 eclipse-tycho-noopsecurity 1.0.0

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1.127 maven-aether-provider 3.2.5

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1.129 maven-plugin-descriptor 2.0.6

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1.130 httpcomponents-client 4.5.6

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1.131 beanshell 2.0b4

1.132 pax-web-spi 2.1.6

1.133 animal-sniffer-annotation 1.14

1.134 activemq-leveldb-store 5.15.4
1.134.1 Available under license:

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* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/util/proxy/SerializedProxy.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/analysis/Util.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/AttributeInfo.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/CtMember.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/tools/reflect/Metalevel.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/expr/ConstructorCall.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/expr/Instanceof.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/util/proxy/ProxyObjectInputStream.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/compiler/ast/NewExpr.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/compiler/ast/Expr.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/compiler/ast/CastExpr.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/compiler/ast/Symbol.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/bytecode/SyntheticAttribute.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/bytecode/Mnemonic.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/compiler/ast/AssignExpr.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/compiler/MemberResolver.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/compiler/ast/Variable.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/tools/reflect/ClassMetaobject.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/expr/MethodCall.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/bytecode/annotation/NoSuchClassError.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-
jar/javassist/tools/rmi/AppletServer.java

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Found in path(s):
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/annotation/AnnotationMemberValue.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/annotation/FloatMemberValue.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/annotation/ClassMemberValue.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/annotation/CharMemberValue.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/annotation/ShortMemberValue.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/annotation/EnumMemberValue.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/annotation/IntegerMemberValue.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/annotation/ArrayMemberValue.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/annotation/ByteMemberValue.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/annotation/StringMemberValue.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/annotation/MemberValue.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/annotation/MemberValueVisitor.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/annotation/LongMemberValue.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/annotation/DoubleMemberValue.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/annotation/BooleanMemberValue.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/annotation/Annotation.java
1.136 pam 1.1.8 3.6ubuntu2.18.04.1

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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')
+    {
+        PAM_MODUTIL_DEF_PRIVS(privs);
+
+        /* Get the password entry */
+        pwd = pam_modutil_getpwnam (pamh, PAM_USER, &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);
+            }
+            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

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

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1.137 jackson-jaxrs 2.9.9

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1.138 wagon-ssh-common 1.0

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1.139 mockito-core 1.8.4

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<one line to give the program's name and a brief idea of what it does.>
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<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice

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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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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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If such an object file uses only numerical parameters, data
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functions (ten lines or less in length), then the use of the object
file is unrestricted, regardless of whether it is legally a derivative
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Otherwise, if the work is a derivative of the Library, you may
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Any executables containing that work also fall under Section 6,
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with the Library, with the complete machine-readable "work that
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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
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d) If distribution of the work is made by offering access to copy
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e) Verify that the user has already received a copy of these
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1.142 eclipse-equinox-p2-transport-ecf

1.1.201

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1.143 xml-apis 2.0.2

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/**
 * Base class for deriving an XML filter.
 *
 * <blockquote>
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 * </blockquote>
 *
 * This class is designed to sit between an {@link org.xml.sax.XMLReader
 * XMLReader} and the client application's event handlers. By default, it
 * does nothing but pass requests up to the reader and events
 * on to the handlers unmodified, but subclasses can override
 * specific methods to modify the event stream or the configuration
 * requests as they pass through.</p>
 *
 * @since SAX 2.0
 * @author David Megginson,
 * @version 2.0
 * @see org.xml.sax.XMLFilter
Basic interface for SAX error handlers.

If a SAX application needs to implement customized error handling, it must implement this interface and then register an instance with the XML reader using the method. The parser will then report all errors and warnings through this interface.

WARNING: If an application does not register an ErrorHandler, XML parsing errors will go unreported and bizarre behaviour may result.

For XML processing errors, a SAX driver must use this interface instead of throwing an exception: it is up to the application to decide whether to throw an exception for different types of errors and warnings. Note, however, that there is no requirement that the parser continue to provide useful information after a call to could catch an exception and report a fatalError.}

@since SAX 1.0
@author David Megginson,
<a href="mailto:sax@megginson.com">sax@megginson.com</a>
@version 2.0
@see org.xml.sax.Parser#setErrorHandler
@see org.xml.sax.SAXParseException
*/
No license file was found, but licenses were detected in source scan.

// NO WARRANTY!  This class is in the public domain.
/**
 * Interface for a list of XML attributes.
 *
 * <blockquote>
 * <em>This module, both source code and documentation, is in the
 * Public Domain, and comes with <strong>NO WARRANTY</strong>.
 * </em>
 * </blockquote>
 *
 * This interface allows access to a list of attributes in
 * three different ways:
 *
 * <ol>
 * <li>by attribute index;</li>
 * <li>by Namespace-qualified name; or</li>
 * <li>by qualified (prefixed) name.</li>
 * </ol>
 *
 * The list will not contain attributes that were declared
 * #IMPLIED but not specified in the start tag. It will also not
 * contain attributes used as Namespace declarations (xmlns*) unless
 * the <code>http://xml.org/sax/features/namespace-prefixes</code>
 * feature is set to <var>true</var> (it is <var>false</var> by
 * default).
 *
 * If the namespace-prefixes feature (see above) is <var>false</var>,
 * access by qualified name may not be available; if the
 * <code>http://xml.org/sax/features/namespaces</code>
 * feature is <var>false</var>, access by Namespace-qualified names
 * may not be available.
 *
 * This interface replaces the now-deprecated SAX1 {
 * org.xml.sax.AttributeList
 * interface, which does not
 * contain Namespace support. In addition to Namespace support, it
 * adds the <var>getIndex</var> methods (below).
 *
 * The order of attributes in the list is unspecified, and will
 * vary from implementation to implementation.
 *
 * @since SAX 2.0
 * @author David Megginson,
 * <a href="mailto:sax@megginson.com">sax@megginson.com</a>
 * @version 2.0
 * @see org.xml.sax.helpers.AttributeListImpl
 */
Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/Attributes.java
No license file was found, but licenses were detected in source scan.

/**
 * Default implementation for AttributeList.
 *
 * <blockquote>
 * <em>This module, both source code and documentation, is in the Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
 * </blockquote>
 *
 * AttributeList implements the deprecated SAX1 [@link org.xml.sax.AttributeList AttributeList] interface, and has been replaced by the new SAX2 [@link org.xml.sax.helpers.AttributesImpl AttributesImpl] interface.</p>
 *
 * This class provides a convenience implementation of the SAX [@link org.xml.sax.AttributeList AttributeList] interface. This implementation is useful both for SAX parser writers, who can use it to provide attributes to the application, and for SAX application writers, who can use it to create a persistent copy of an element's attribute specifications:</p>
 *
 * private AttributeList myatts;
 *
 * public void startElement (String name, AttributeList atts)
 * {
 *     // create a persistent copy of the attribute list
 *     // for use outside this method
 *     myatts = new AttributeListImpl(atts);
 *     [...]
 * }
 * </pre>
 *
 * Please note that SAX parsers are not required to use this class to provide an implementation of AttributeList; it is supplied only as an optional convenience. In particular, parser writers are encouraged to invent more efficient implementations.</p>
 *
 * @deprecated This class implements a deprecated interface,
 * [@link org.xml.sax.AttributeList AttributeList]; that interface has been replaced by
 * [@link org.xml.sax.Attributes Attributes],
 * which is implemented in the
* AttributesImpl helper class.
* @since SAX 1.0
* @author David Megginson,
*        sax@megginson.com
* @version 2.0
* @see org.xml.sax.AttributeList
* @see org.xml.sax.DocumentHandler#startElement
*/

No license file was found, but licenses were detected in source scan.

// NO WARRANTY! This class is in the Public Domain.
/**
 * Interface for an XML filter.
 *
 * <blockquote>
 * <em>This module, both source code and documentation, is in the
 * Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
 * </blockquote>
 *
 * An XML filter is like an XML reader, except that it obtains its
 * events from another XML reader rather than a primary source like
 * an XML document or database. Filters can modify a stream of
 * events as they pass on to the final application.</p>
 *
 * The XMLFilterImpl helper class provides a convenient base
 * for creating SAX2 filters, by passing on all { @link org.xml.sax.EntityResolver
 * EntityResolver}, { @link org.xml.sax/DTDHandler DTDHandler },
 * { @link org.xml.sax.ContentHandler ContentHandler} and { @link org.xml.sax.ErrorHandler
 * ErrorHandler} events automatically.</p>
 *
 * @since SAX 2.0
 * @author David Megginson,
 *        sax@megginson.com
 * @version 2.0
 * @see org.xml.sax.helpers.XMLFilterImpl
 */

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/**
 * Interface for associating a SAX event with a document location.
If a SAX parser provides location information to the SAX application, it does so by implementing this interface and then passing an instance to the application using the content handler's `setDocumentLocator` method. The application can use the object to obtain the location of any other content handler event in the XML source document.

Note that the results returned by the object will be valid only during the scope of each content handler method: the application will receive unpredictable results if it attempts to use the locator at any other time.

SAX parsers are not required to supply a locator, but they are very strongly encouraged to do so. If the parser supplies a locator, it must do so before reporting any other document events. If no locator has been set by the time the application receives the `startDocument` event, the application should assume that a locator is not available.

@since SAX 1.0
@version 2.0
@see org.xml.sax.ContentHandler#setDocumentLocator

Received notification of basic DTD-related events.

This module, both source code and documentation, is in the Public Domain, and comes with NO WARRANTY.
interface and registers an instance with the SAX parser using
the parser's setDTDHandler method. The parser uses the
instance to report notation and unparsed entity declarations to
the application.</p>

Note that this interface includes only those DTD events that
the XML recommendation requires processors to report:
notation and unparsed entity declarations.</p>

The SAX parser may report these events in any order, regardless
of the order in which the notations and unparsed entities were
declared; however, all DTD events must be reported after the
document handler's startDocument event, and before the first
startElement event.</p>

It is up to the application to store the information for
future use (perhaps in a hash table or object tree).
If the application encounters attributes of type "NOTATION",
"ENTITY", or "ENTITIES", it can use the information that it
obtained through this interface to find the entity and/or
notation corresponding with the attribute value.</p>

@since SAX 1.0
@author David Megginson,
<a href="mailto:sax@megginson.com">sax@megginson.com</a>
@version 2.0
@see org.xml.sax.Parser#setDTDHandler
@see org.xml.sax.HandlerBase
*/

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Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
  jar/java/xml/parsers/ConvertToURI.java
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/**
This class implements the default behaviour for four SAX1 interfaces: EntityResolver, DTDHandler, DocumentHandler, and ErrorHandler. It is now obsolete, but is included in SAX2 to support legacy SAX1 applications. SAX2 applications should use the DefaultHandler class instead.

Application writers can extend this class when they need to implement only part of an interface; parser writers can instantiate this class to provide default handlers when the application has not supplied its own.

Note that the use of this class is optional.

@deprecated This class works with the deprecated DocumentHandler interface. It has been replaced by the SAX2 DefaultHandler class.

@since SAX 1.0
@author David Megginson,
<a href="mailto:sax@megginson.com">sax@megginson.com</a>

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Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/ls/DOMBuilderFilter.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/ls/DOMInputSource.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/ls/DocumentLS.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/xpath/XPathNSResolver.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/xpath/XPathResult.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/xpath/XPathExpression.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/xpath/XPathNamespace.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/ls/DOMEntityResolver.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/ls/DOMWriter.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/ls/LSLoadEvent.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/ls/LSProgressEvent.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/ls/ParseErrorEvent.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/ls/DOMWriterFilter.java

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*/
/**
* <strong>DOM Level 3 WD Experimental:</strong>
* The DOM Level 3 specification is at the stage
* of Working Draft, which represents work in
* progress and thus may be updated, replaced,
* or obsoleted by other documents at any time.</strong> <p>
* <code>XPathEvaluator</code>, which will provide evaluation of XPath 1.0
* expressions with no specialized extension functions or variables. It is
* expected that the <code>XPathEvaluator</code> interface will be
* implemented on the same object which implements the <code>Document</code>
* interface in an implementation which supports the XPath DOM module.
* <code>XPathEvaluator</code> implementations may be available from other
* sources that may provide support for special extension functions or
* variables which are not defined in this specification. The methods of
* XPathExpression should be named with more-XPath- specific names because
* the interface will often be implemented by the same object which
* implements document.No change. The point of interfaces is to localize the
* implementing namespace. This would make the method names unnecessarily
* long and complex even though there are no conflicts in the interface
* itself. The new core method getInterface is designed for discovering
* interfaces of additional modules that may not be directly implemented on
* the objects to which they are attached. This could be used to implement
* XPath on a separate object. The user only refers to the separate
* interfaces and not the proprietary aggregate implementation. Should entity
* refs be supported so that queries can be made on them? No change. We will
* not do this now. They are not part of the XPath data model. Note that
* they may be present in the hierarchy of returned nodes, but may not
* directly be requested or returned in the node set. What does createResult
* create when one wants to reuse the XPath? It is not useful. Removed method.
* Should ordering be a separate flag, or a type of result that can be
* requested. As a type of result, it can be better optimized in
* implementations. It makes sense as a type of result. Changed. Removed
* method. Implementing XPathEvaluator on Document can be a problem due to
* conflicts in the names of the methods. The working group finds no better
* solution. GetInterface in Level 3 permits the object to be implemented
* separately. We should be committed to this. We will leave this issue open
* to see if we get more feedback on it. How does this interface adapt to
* XPath 2.0 and other query languages. No change. This interface is not
* intended to adapt to XPath 2.0 or other languages. The models of these
* are likely to be incompatible enough to require new APIs. For alternate
* implementations that can use this API, it can be obtained from different
* sources. Support for custom variables and functions would be very useful.
* No change. It is possible for an implementation to supply alternative
* sources of an XPathEvaluator that can be customized with a custom
* variable and function context. We do not specify how this is
* accomplished. It is too complex to address in this version of the XPath
* DOM.
*/

Found in path(s):
/**
 * Interface for an element's attribute specifications.
 *
 * <blockquote>
 * <em>This module, both source code and documentation, is in the
 * Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
 * </blockquote>
 *
 * This is the original SAX1 interface for reporting an element's
 * attributes. Unlike the new {@link org.xml.sax.Attributes Attributes} interface, it does not support Namespace-related information.
 *
 * When an attribute list is supplied as part of a
 * event, the list will return valid results only during the
 * scope of the event; once the event handler returns control
 * to the parser, the attribute list is invalid. To save a
 * persistent copy of the attribute list, use the SAX1
 * helper class.
 *
 * An attribute list includes only attributes that have been
 * specified or defaulted: #IMPLIED attributes will not be included.
 *
 * There are two ways for the SAX application to obtain information
 * from the AttributeList. First, it can iterate through the entire
 * list:
 *
 * public void startElement (String name, AttributeList atts) {
 *   for (int i = 0; i < atts.getLength(); i++) {
 *     String name = atts.getName(i);
 *     String type = atts.getType(i);
 *     String value = atts.getValue(i);
 *     [...]
 *   }
 * }
 * </pre>
 *
 * (Note that the result of getLength() will be zero if there
 * are no attributes.)
 *
 * As an alternative, the application can request the value or
 * type of specific attributes:}

public void startElement(String name, AttributeList atts) {
  String identifier = atts.getValue("id");
  String label = atts.getValue("label");
  [...]
}
</pre>

@deprecated This interface has been replaced by the SAX2
  {@link org.xml.sax.Attributes Attributes} interface, which includes Namespace support.
@since SAX 1.0
@author David Megginson,
         <a href="mailto:sax@megginson.com">sax@megginson.com</a>
@version 2.0
@see org.xml.sax.DocumentHandler#startElement

Found in path(s):
  /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/AttributeList.java
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/**
* Receive notification of general document events.
* 
* <blockquote>
* <em>This module, both source code and documentation, is in the
* Public Domain, and comes with <strong>NO WARRANTY</strong></em>.</blockquote>
* 
* <p>This was the main event-handling interface for SAX1; in
* SAX2, it has been replaced by { @link org.xml.sax.ContentHandler
* ContentHandler }, which provides Namespace support and reporting
* of skipped entities. This interface is included in SAX2 only
* to support legacy SAX1 applications.</p>
* 
* <p>The order of events in this interface is very important, and
* mirrors the order of information in the document itself. For
* example, all of an element's content (character data, processing
* instructions, and/or subelements) will appear, in order, between
* the startElement event and the corresponding endElement event.</p>
* 
* <p>Application writers who do not want to implement the entire
* interface can derive a class from HandlerBase, which implements
* the default functionality; parser writers can instantiate
* HandlerBase to obtain a default handler. The application can find
* the location of any document event using the Locator interface
* supplied by the Parser through the setDocumentLocator method.</p>
*
* @deprecated This interface has been replaced by the SAX2
* interface, which includes Namespace support.
* @since SAX 1.0
* @author David Megginson,
*        <a href="mailto:sax@megginson.com">sax@megginson.com</a>
* @version 2.0
* @see org.xml.sax.Parser#setDocumentHandler
* @see org.xml.sax.Locator
* @see org.xml.sax.HandlerBase
*/

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
  jar/org/xml/sax/DocumentHandler.java
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// NO WARRANTY! This class is in the Public Domain.
/**
* Factory for creating an XML reader.
* 
* <blockquote>
* <em>This module, both source code and documentation, is in the
* Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
* See <a href='http://www.saxproject.org'>http://www.saxproject.org</a>
* for further information.
* </blockquote>
*
* <p>This class contains static methods for creating an XML reader
* from an explicit class name, or based on runtime defaults:</p>
*
* <pre>
* try {
* XMLReader myReader = XMLReaderFactory.createXMLReader();
* } catch (SAXException e) {
* System.err.println(e.getMessage());
* }
* </pre>
*
* <strong>Note to Distributions bundled with parsers:</strong> You should modify
* the implementation of the no-arguments
* <em>createXMLReader</em> to handle cases where the external
* configuration mechanisms aren't set up. That method should do its
* best to return a parser when one is in the class path, even when
* nothing bound its class name to <code>org.xml.sax.driver</code> so
Encapsulate Namespace logic for use by SAX drivers.

* Namespace support objects are reusable, but the reset method
  * must be invoked between each session.

* Here is a simple session:

```
String parts[] = new String[3];
NamespaceSupport support = new NamespaceSupport();

support.pushContext();
support.declarePrefix("", "http://www.w3.org/1999/xhtml");
support.declarePrefix("dc", "http://www.purl.org/dc#");

String parts[] = support.processName("p", parts, false);
System.out.println("Namespace URI: " + parts[0]);
System.out.println("Local name: " + parts[1]);
System.out.println("Raw name: " + parts[2]);

String parts[] = support.processName("dc:title", parts, false);
System.out.println("Namespace URI: " + parts[0]);
System.out.println("Local name: " + parts[1]);
* System.out.println("Raw name: " + parts[2]);

* support.popContext();
* </pre>

* <p>Note that this class is optimized for the use case where most
* elements do not contain Namespace declarations: if the same
* prefix/URI mapping is repeated for each context (for example), this
* class will be somewhat less efficient.</p>

* @since SAX 2.0
* @author David Megginson,
* <a href="mailto:sax@megginson.com">sax@megginson.com</a>
* @version 2.0
*/

Found in path(s):
/opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
jar/org/xml/sax/helpers/NamespaceSupport.java
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// NO WARRANTY! This class is in the public domain.
/**
* Default base class for SAX2 event handlers.
*
* <blockquote>
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* Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
* </blockquote>
*
* This class is available as a convenience base class for SAX2
* applications: it provides default implementations for all of the
* callbacks in the four core SAX2 handler classes:</p>
*
* <ul>
* <li>{@link org.xml.sax.EntityResolver EntityResolver}</li>
* <li>{@link org.xml.sax.DTDHandler DTDHandler}</li>
* <li>{@link org.xml.sax.ContentHandler ContentHandler}</li>
* <li>{@link org.xml.sax.ErrorHandler ErrorHandler}</li>
* </ul>
*
* Application writers can extend this class when they need to
* implement only part of an interface; parser writers can
* instantiate this class to provide default handlers when the
* application has not supplied its own.</p>
*
* This class replaces the deprecated SAX1
* {@link org.xml.sax.HandlerBase HandlerBase} class.</p>
**Encapsulate an XML parse error or warning.**

*<em>This module, both source code and documentation, is in the Public Domain, and comes with **NO WARRANTY**.</em>*

This exception will include information for locating the error in the original XML document. Note that although the application will receive a SAXParseException as the argument to the handlers in the `ErrorHandler` interface, the application is not actually required to throw the exception; instead, it can simply read the information in it and take a different action.

Since this exception is a subclass of `SAXException`, it inherits the ability to wrap another exception.

* @since SAX 1.0
* @author David Megginson,
* <a href="mailto:sax@megginson.com">sax@megginson.com</a>
* @version 2.0
* @see org.xml.sax.SAXException
* @see org.xml.sax.Locator
* @see org.xml.sax.ErrorHandler
*/

Found in path(s):
* /opt/cola/permissions/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/SAXParseException.java

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 */

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/ranges/RangeException.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/CharacterData.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/NamedNodeMap.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/Text.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/events/Event.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/Notation.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/events/DocumentEvent.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/events/EventTarget.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/Text.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/events/Event.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/Node.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/NodeList.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/DocumentType.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/CDATASection.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/Node.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/NodeList.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/DocumentType.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/DOMImplementation.java
/*
 * Basic interface for resolving entities.
 *<blockquote>
 *<em>This module, both source code and documentation, is in the Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
 */

<p>If a SAX application needs to implement customized handling for external entities, it must implement this interface and register an instance with the SAX driver using the {@link org.xml.sax.XMLReader#setEntityResolver setEntityResolver} method.</p>

<p>The XML reader will then allow the application to intercept any external entities (including the external DTD subset and external parameter entities, if any) before including them.</p>

<p>Many SAX applications will not need to implement this interface, but it will be especially useful for applications that build XML documents from databases or other specialised input sources, or for applications that use URI types other than URLs.</p>

<p>The following resolver would provide the application with a special character stream for the entity with the system identifier "http://www.myhost.com/today":</p>

```java
import org.xml.sax.EntityResolver;
import org.xml.sax.InputSource;

public class MyResolver implements EntityResolver {
    public InputSource resolveEntity (String publicId, String systemId)
```
```java
*     if (systemId.equals("http://www.myhost.com/today")) {
*         // return a special input source
*         MyReader reader = new MyReader();
*         return new InputSource(reader);
*     } else {
*         // use the default behaviour
*         return null;
*     }
* }
* </pre>
*
* <p>The application can also use this interface to redirect system
* identifiers to local URIs or to look up replacements in a catalog
* (possibly by using the public identifier). </p>
* *
* @since SAX 1.0
* @author David Megginson,
*         <a href="mailto:sax@megginson.com">sax@megginson.com</a>
* @version 2.0
* @see org.xml.sax.Parser#setEntityResolver
* @see org.xml.sax.InputSource
*/
```

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/EntityResolver.java
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/**
* Provide an optional convenience implementation of Locator.
*
* <blockquote>
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* Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
* </blockquote>
* This class is available mainly for application writers, who
* can use it to make a persistent snapshot of a locator at any
* point during a document parse:

* <p>
* Locator locator;
* Locator startloc;
* 
* public void setLocator (Locator locator)
* {
*     // note the locator
*     this.locator = locator;
* }
* 
* public void startDocument ()
* {
*     // save the location of the start of the document
*     // for future use.
*     Locator startloc = new LocatorImpl(locator);
* }
* </p>
Normally, parser writers will not use this class, since it is more efficient to provide location information only when requested, rather than constantly updating a Locator object.

@since SAX 1.0
@author David Megginson,
<a href="mailto:sax@megginson.com">sax@megginson.com</a>
@version 2.0
@see org.xml.sax.Locator Locator

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Interface for reading an XML document using callbacks.

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<p>Note: despite its name, this interface does not extend the standard Java interface, because reading XML is a fundamentally different activity than reading character data.</p>

XMLReader is the interface that an XML parser's SAX2 driver must implement. This interface allows an application to set and query features and properties in the parser, to register event handlers for document processing, and to initiate a document parse.

All SAX interfaces are assumed to be synchronous: the methods must not return until parsing is complete, and readers must wait for an event-handler callback to return before reporting the next event.

This interface replaces the (now deprecated) SAX 1.0 Parser interface. The XMLReader interface contains two important enhancements over the old Parser interface:

- it adds a standard way to query and set features and properties; and
- it adds Namespace support, which is required for many higher-level XML standards.

There are adapters available to convert a SAX1 Parser to a SAX2 XMLReader and vice-versa.

@since SAX 2.0
@author David Megginson,
<a href="mailto:sax@megginson.com">sax@megginson.com</a>
@version 2.0
@see org.xml.sax.XMLFilter
@see org.xml.sax.helpers.ParserAdapter
@see org.xml.sax.helpers.XMLReaderAdapter

A single input source for an XML entity.
This class allows a SAX application to encapsulate information about an input source in a single object, which may include a public identifier, a system identifier, a byte stream (possibly with a specified encoding), and/or a character stream.

There are two places that the application will deliver this input source to the parser: as the argument to the Parser.parse method, or as the return value of the EntityResolver.resolveEntity method.

The SAX parser will use the InputSource object to determine how to read XML input. If there is a character stream available, the parser will read that stream directly; if not, the parser will use a byte stream, if available; if neither a character stream nor a byte stream is available, the parser will attempt to open a URI connection to the resource identified by the system identifier.

An InputSource object belongs to the application: the SAX parser shall never modify it in any way (it may modify a copy if necessary).

@since SAX 1.0
@author David Megginson,
<a href="mailto:sax@megginson.com">sax@megginson.com</a>
@version 2.0
@see org.xml.sax.Parser#parse
@see org.xml.sax.EntityResolver#resolveEntity
@see java.io.InputStream
@see java.io.Reader

// NO WARRANTY! This class is in the Public Domain.
/**
 * Exception class for an unsupported operation.
 *
 * @blockquote
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 */
An XMLReader will throw this exception when it recognizes a feature or property identifier, but cannot perform the requested operation (setting a state or value). Other SAX2 applications and extensions may use this class for similar purposes.

@since SAX 2.0
@author David Megginson,
<a href="mailto:sax@megginson.com">sax@megginson.com</a>
@version 2.0
@see org.xml.sax.SAXNotRecognizedException

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* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/traversal/package.html
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/ranges/package.html
// NO WARRANTY! This class is in the public domain.
/**
 * Adapt a SAX1 Parser as a SAX2 XMLReader.
 *
 * <blockquote>
 * <em>This module, both source code and documentation, is in the
 * Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
 * </blockquote>
 *
 * This class wraps a SAX1 [@link org.xml.sax.Parser Parser] and makes it act as a SAX2 [@link org.xml.sax.XMLReader XMLReader],
 * with feature, property, and Namespace support. Note
 * that it is not possible to report [@link org.xml.sax.ContentHandler#skippedEntity skippedEntity] events, since SAX1 does not make that information available.</p>
 *
 * This adapter does not test for duplicate Namespace-qualified
 * attribute names.</p>
 *
 * @since SAX 2.0
 * @author David Megginson,
 *         <a href="mailto:sax@megginson.com">sax@megginson.com</a>
 * @version 2.0
 * @see org.xml.sax.helpers.XMLReaderAdapter
 * @see org.xml.sax.XMLReader
 * @see org.xml.sax.Parser
 */
/**
 * Adapt a SAX1 AttributeList as a SAX2 Attributes object.
 *
 * This class is in the Public Domain, and comes with NO
 * WARRANTY of any kind.</p>
 *
 * This wrapper class is used only when Namespace support
 * is disabled -- it provides pretty much a direct mapping
 * from SAX1 to SAX2, except that names and types are
 * interned whenever requested.</p>
 */

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/events/package.html
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// NO WARRANTY! This class is in the public domain.
/**
* Default implementation of the Attributes interface.

* *

* <blockquote>

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Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>


* </blockquote>

* *

* <p>This class provides a default implementation of the SAX2
[@link org.xml.sax.Attributes Attributes] interface, with the
addition of manipulators so that the list can be modified or
reused.</p>

* *

* <p>There are two typical uses of this class:</p>

* *

* <ol>

* <li>to take a persistent snapshot of an Attributes object
    in a [@link org.xml.sax.ContentHandler#startElement startElement] event; or</li>

* <li>to construct or modify an Attributes object in a SAX2 driver or filter.</li>

* </ol>

* *

* <p>This class replaces the now-deprecated SAX1 [@link org.xml.sax.helpers.AttributeListImpl AttributeListImpl] class; in addition to supporting the updated Attributes interface rather than the deprecated [@link org.xml.sax.AttributeList AttributeList] interface, it also includes a much more efficient implementation using a single array rather than a set of Vectors.</p>

* *

* @since SAX 2.0

* @author David Megginson

* @version 2.0.1 (sax2r2)

*/

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
jar/org/xml/sax/helpers/AttributesImpl.java

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// NO WARRANTY!  This class is in the Public Domain.
/**

* Create a new instance of a class by name.

* *

* <blockquote>

* <em>This module, both source code and documentation, is in the
Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>


* */
This class contains a static method for creating an instance of a class from an explicit class name. It tries to use the thread's context ClassLoader if possible and falls back to using Class.forName(String). It also takes into account JDK 1.2+'s AccessController mechanism for performing its actions.

This code is designed to run on JDK version 1.1 and later and compile on versions of Java 2 and later.

@version $Id: NewInstance.java,v 1.2 2002/08/26 23:55:45 neilg Exp$

This class can contain basic error or warning information from either the XML parser or the application: a parser writer or application writer can subclass it to provide additional functionality. SAX handlers may throw this exception or any exception subclassed from it.

If the application needs to pass through other types of exceptions, it must wrap those exceptions in a SAXException or an exception derived from a SAXException.

If the parser or application needs to include information about a specific location in an XML document, it should use the SAXParseException subclass.

@since SAX 1.0
@author David Megginson,
<a href="mailto:sax@megginson.com">sax@megginson.com</a>
@version 2.0
@see org.xml.sax.SAXParseException
// NO WARRANTY! This class is in the Public Domain.
/**
 * Exception class for an unrecognized identifier.
 *
 * <blockquote>
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 * Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
 * </blockquote>
 *
 * An XMLReader will throw this exception when it finds an
 * unrecognized feature or property identifier; SAX applications and
 * extensions may use this class for other, similar purposes.</p>
 *
 * @since SAX 2.0
 * @author David Megginson,
 *         <a href="mailto:sax@megginson.com">sax@megginson.com</a>
 * @version 2.0
 * @see org.xml.sax.SAXNotSupportedException
 */

/*
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 */
/**
* Create a new <code>DOMBuilder</code>. The newly constructed parser may
* then be configured by means of its <code>setFeature</code> method,
* and used to parse documents by means of its <code>parse</code>
* method.
* @param mode  The <code>mode</code> argument is either
*   <code>MODE_SYNCHRONOUS</code> or <code>MODE_ASYNCHRONOUS</code>, if
*   <code>mode</code> is <code>MODE_SYNCHRONOUS</code> then the
*   <code>DOMBuilder</code> that is created will operate in synchronous
*   mode, if it's <code>MODE_ASYNCHRONOUS</code> then the
*   <code>DOMBuilder</code> that is created will operate in
*   asynchronous mode.
* @param schemaType  An absolute URI representing the type of the schema
*   language used during the load of a <code>Document</code> using the
*   newly created <code>DOMBuilder</code>. Note that no lexical
*   checking is done on the absolute URI. In order to create a
*   <code>DOMBuilder</code> for any kind of schema types (i.e. the
*   DOMBuilder will be free to use any schema found), use the value
*   <code>null</code>.  For W3C XML Schema, applications must use the
*   value <code>"http://www.w3.org/2001/XMLSchema"</code>. For XML DTD
*   , applications must use the value
*   <code>"http://www.w3.org/TR/REC-xml"</code>. Other Schema languages
*   are outside the scope of the W3C and therefore should recommend an
*   absolute URI in order to use this method.
* @return  The newly created <code>DOMBuilder</code> object. This
*   <code>DOMBuilder</code> is either synchronous or asynchronous
*   depending on the value of the <code>mode</code> argument. By
*   default, the newly created <code>DOMBuilder</code> does not contain
*   a <code>DOMErrorHandler</code>, i.e. the value of the
*   <code>errorHandler</code> is <code>null</code>. However,
*   implementations may provide a default error handler at creation
*   time. In that case, the initial value of the
*   <code>errorHandler</code> attribute on the new created
*   <code>DOMBuilder</code> contains a reference to the default error
*   handler.
* @exception DOMException
*   NOT_SUPPORTED_ERR: Raised if the requested mode or schema type is
*   not supported.
 */

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
jar/org/w3c/dom/ls/DOMImplementationLS.java

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/**
* Basic interface for SAX (Simple API for XML) parsers.
*
* <blockquote>
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* Public Domain, and comes with <strong>NO WARRANTY</strong>.&lt;/em&gt;
* </blockquote>
*
* This was the main event supplier interface for SAX1; it has
* been replaced in SAX2 by {@link org.xml.sax.XMLReader XMLReader},
* which includes Namespace support and sophisticated configurability
* and extensibility.&lt;/p&gt;
*
* All SAX1 parsers must implement this basic interface: it allows
* applications to register handlers for different types of events
* and to initiate a parse from a URI, or a character stream.&lt;/p&gt;
*
* All SAX1 parsers must also implement a zero-argument constructor
* (though other constructors are also allowed).&lt;/p&gt;
*
* SAX1 parsers are reusable but not re-entrant: the application
* may reuse a parser object (possibly with a different input source)
* once the first parse has completed successfully, but it may not
* invoke the parse() methods recursively within a parse.&lt;/p&gt;
*
* @deprecated This interface has been replaced by the SAX2
* interface, which includes Namespace support.
* @since SAX 1.0
* @author David Megginson,
* &lt;a href="mailto:sax@megginson.com">sax@megginson.com</a>&lt;/a&gt;
* @version 2.0
* @see org.xml.sax.EntityResolver
* @see org.xml.sax.DTDHandler
* @see org.xml.sax.DocumentHandler
* @see org.xml.sax.ErrorHandler
* @see org.xml.sax HandlerBase
* @see org.xml.sax.InputSource
*/

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/Parser.java
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/**
* SAX2 extension handler for DTD declaration events.
This is an optional extension handler for SAX2 to provide information about DTD declarations in an XML document. XML readers are not required to support this handler, and this handler is not included in the core SAX2 distribution.

Note that data-related DTD declarations (unparsed entities and notations) are already reported through the `org.xml.sax.DTDHandler` interface.

If you are using the declaration handler together with a lexical handler, all of the events will occur between the `org.xml.sax.ext.LexicalHandler#startDTD startDTD` and the `org.xml.sax.ext.LexicalHandler#endDTD endDTD` events.

To set the DeclHandler for an XML reader, use the `org.xml.sax.XMLReader#setProperty` method with the propertyId "http://xml.org/sax/properties/declaration-handler".

If the reader does not support declaration events, it will throw a `SAXNotRecognizedException` or a `SAXNotSupportedException` when you attempt to register the handler.

@since 1.0
@author David Megginson,
<a href="mailto:sax@megginson.com">sax@megginson.com</a>
@version 1.0
@see org.xml.sax.XMLReader

Java-specific class for dynamically loading SAX parsers.

**

Found in path(s):

/opty/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/ext/DeclHandler.java

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<p>Note: This class is designed to work with the now-deprecated SAX1 {<link org.xml.sax.Parser Parser} class. SAX2 applications should use {<link org.xml.sax.helpers.XMLReaderFactory XMLReaderFactory} instead.</p>

ParserFactory is not part of the platform-independent definition of SAX; it is an additional convenience class designed specifically for Java XML application writers. SAX applications can use the static methods in this class to allocate a SAX parser dynamically at run-time based either on the value of the `org.xml.sax.parser' system property or on a string containing the class name.</p>

Note that the application still requires an XML parser that implements SAX1.</p>

@deprecated This class works with the deprecated {<link org.xml.sax.Parser Parser} interface.

@since SAX 1.0
@version 2.0r2pre3

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// NO WARRANTY! This class is in the public domain.
/**
 * Adapt a SAX2 XMLReader as a SAX1 Parser.
 */

No license file was found, but licenses were detected in source scan.
This class wraps a SAX2 [XMLReader] and makes it act as a SAX1 [Parser]. The XMLReader must support a true value for the http://xml.org/sax/features/namespace-prefixes property or parsing will fail with a (SAXException); if the XMLReader supports a false value for the http://xml.org/sax/features/namespaces property, that will also be used to improve efficiency.

@since SAX 2.0
@author David Megginson, sax@megginson.com
@version 2.0
@see org.xml.sax.Parser
@see org.xml.sax.XMLReader

Found in path(s):
/opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/helpers/XMLReaderAdapter.java
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// NO WARRANTY! This class is in the public domain.
/**
 * Receive notification of the logical content of a document.
 */

This is the main interface that most SAX applications implement: if the application needs to be informed of basic parsing events, it implements this interface and registers an instance with the SAX parser using the [setContentHandler] method. The parser uses the instance to report basic document-related events like the start and end of elements and character data.

The order of events in this interface is very important, and mirrors the order of information in the document itself. For example, all of an element's content (character data, processing instructions, and/or subelements) will appear, in order, between the startElement event and the corresponding endElement event.
This interface is similar to the now-deprecated SAX 1.0 DocumentHandler interface, but it adds support for Namespaces and for reporting skipped entities (in non-validating XML processors).

Implementors should note that there is also a Java class `ContentHandler` in the java.net package; that means that it's probably a bad idea to do:

```
import java.net.*;
import org.xml.sax.*;
```

In fact, "import ...*" is usually a sign of sloppy programming anyway, so the user should consider this a feature rather than a bug.

Since SAX 2.0

SAX2 extension handler for lexical events.

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This is an optional extension handler for SAX2 to provide lexical information about an XML document, such as comments and CDATA section boundaries; XML readers are not required to support this handler, and it is not part of the core SAX2 distribution.

The events in the lexical handler apply to the entire document, not just to the document element, and all lexical handler events.
* must appear between the content handler's startDocument and
  * endDocument events.</p>
  *
  * <p>To set the LexicalHandler for an XML reader, use the
  * @[link org.xml.sax.XMLReader#setProperty setProperty] method
  * with the propertyId "http://xml.org/sax/properties/lexical-handler".
  * If the reader does not support lexical events, it will throw a
  * @[link org.xml.sax.SAXNotRecognizedException SAXNotRecognizedException]
  * or a
  * @[link org.xml.sax.SAXNotSupportedException SAXNotSupportedException]
  * when you attempt to register the handler.</p>
  *
  * @since 1.0
  * @author David Megginson,
  *       <a href="mailto:sax@megginson.com">sax@megginson.com</a></p>
  * @version 1.0
  * @see org.xml.sax.XMLReader#setProperty
  * @see org.xml.sax.SAXNotRecognizedException
  * @see org.xml.sax.SAXNotSupportedException
  */

Found in path(s):
  * /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
  jar/org/xml/sax/ext/LexicalHandler.java

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1.149 dropwizard-jetty 1.3.2

1.150 javax-el 2.2.6
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*/

1.151 metrics-jmx 4.0.2

1.152 perl 5.26.1 6ubuntu0.5

1.152.1 Available under license :

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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
Module-Build mailing list at <module-build@perl.org>.
build_requires:
  File::Temp: 0.15
  Test::Harness: 3.16
  Test::More: 0.49
generated_by: 'Module::Build version 0.3608'
license: gpl
meta-spec:
  url: http://module-build.sourceforge.net/META-spec-v1.4.html
  version: 1.4
name: Module-Build
resources:
  MailingList: mailto:module-build@perl.org
  license: http://dev.perl.org/licenses/
  repository: http://github.com/dagolden/module-build/
  version: 3
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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 $/ = "


1.153 jackson-dataformat-yaml 2.7.7

1.153.1 Available under license:

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1.154 hostname 3.20

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hostname -- set the host name or show the host/domain name

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1.155 plexus-interpolation 1.14

1.156 nghttp2 1.30.0-1ubuntu1

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set yrange [0:]
set terminal pngcairo font 'Sans, 8' lw 1 size 1400,1024
set xtics rotate by -45
set style histogram errorbars gap 2 lw 1
set style fill solid border -1

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1.157 maven-model 3.0

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## xwd v1.0.7

### xwd utility

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<td>Main Mesa code</td>
<td>src/mesa/</td>
<td>MIT</td>
</tr>
<tr>
<td>Device drivers</td>
<td>src/mesa/drivers/*</td>
<td>MIT, generally</td>
</tr>
<tr>
<td>Gallium code</td>
<td>src/gallium/</td>
<td>MIT</td>
</tr>
<tr>
<td>Ext headers</td>
<td>GL/glext.h</td>
<td>Khronos</td>
</tr>
</tbody>
</table>
GL/gl.h
    Khronos
GL/wgl.h       Khronos
KHR/khrplatform.h       Khronos

*****************************************************************************
----
include/GL/gl.h :

Mesa 3-D graphics library

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*****************************************************************************
----
include/GL/gl.h
include/GL/glx.h
include/GL/glxext.h
include/GL/wgl.h

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```
```
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1.170 jackson-mapper-asl 1.9.13
1.170.1 Available under license :
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* /opt/ws_local/PERMITS_SQL/1078286973_1597285663.32/0/jackson-mapper-asl-1-9-13-sources-2-
jar/org/codehaus/jackson/map/MappingJsonFactory.java

1.171 httpcomponents-core 4.4.10
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Files-Excluded:
result
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From strings/apr_strnatcmp.c, include/apr_strings.h:

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From network_io/unix/inet_ntop.c, network_io/unix/inet_pton.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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1.183 curl 7.58.0-2ubuntu3.16

1.183.1 Available under license :

License Mixing
==============

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](https://www.gnu.org/licenses/gpl.html) licensed code is not allowed to be linked with code licensed under the [Original BSD license](https://spdx.org/licenses/BSD-4-Clause.html) (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](https://www.gnu.org/licenses/gpl-faq.html#GPLIncompatibleLibs). This particular problem was addressed when the [Modified BSD license](https://opensource.org/licenses/BSD-3-Clause) was created, which does not have the announcement clause that collides with GPL.

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Uses an [MIT style license](https://curl.haxx.se/docs/copyright.html) that is very liberal.
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(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

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## libssh2

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1.184 opentracing-noop 0.31.0

1.185 junit 4.12

1.185.1 Available under license:

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It is currently developed by a community of developers, as well as supported
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 */

/*
 * This method was rewritten in Java from an intermediate step of the Murmur hash function in
 * http://code.google.com/p/smhasher/source/browse/trunk/MurmurHash3.cpp, which contained the
 * following header:
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 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/base/SmallCharMatcher.java

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* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/ForwardingBlockingQueue.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/UncaughtExceptionHandlers.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/annotations/Beta.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/ThreadFactoryBuilder.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/Monitor.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/ListeningExecutorService.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/Atomics.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/base/Strings.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collect/SortedLists.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/primitives/package-info.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/net/package-info.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collect/ContiguousSet.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/base/Equivalence.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/base/Ascii.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/annotations/package-info.java

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  jar/com/google/common/reflect/Reflection.java
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  jar/com/google/common/collection/CompactHashMap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/collection/AbstractSortedKeySortedSetMultimap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/collection/TransformedIterator.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/collection/TreeTraverser.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/collection/UnmodifiableSortedMultiset.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/collection/SortedMultisetBridge.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/collection/TransformedListIterator.java
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  jar/com/google/common/collect/SortedMultisets.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/collect/SortedMultiset.java

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/*
* This following method is a modified version of one found in
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  jar/com/google/common/util/concurrent/MoreExecutors.java
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* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/hash/ImmutableSupplier.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/ExecutionSequencer.java

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* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collect/BaseImmutableMultimap.java

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jar/com/google/common/base/StandardSystemProperty.java
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 */

/**
 * Outer class that exists solely to let us write [@code Partially.GwtIncompatible] instead of plain
 * [@code GwtIncompatible]. This is more accurate for [@link Futures#catching], which is available
 * under GWT but with a slightly different signature.
 *
 * <p>We can't use [@code PartiallyGwtIncompatible] because then the GWT compiler wouldn't recognize
 * it as a [@code GwtIncompatible] annotation. And for [@code Futures.catching], we need the GWT
 * compiler to autostrip the normal server method in order to expose the special, inherited GWT
 * version.
 */
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jar/com/google/common/collect/ForwardingTable.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collect/ImmutableSortedMap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collect/ImmutableTable.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collect/DiscreteDomain.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collect/ComparisonChain.java

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* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/graph/Graphs.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/graph/SuccessorsFunction.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/graph/PredecessorsFunction.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/graph/ImmutableNetwork.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/graph/Network.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/graph/ImmutableGraph.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/graph/Graph.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/graph/ImmutableGraph.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collect/TopKSelector.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collect/ImmutableGraph.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collect/TopKSelector.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collect/ForwardingTable.java
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 */

/**
 * Returns an array containing all of the elements in the specified collection. This method
 * returns the elements in the order they are returned by the collection's iterator. The returned
 * array is "safe" in that no references to it are maintained by the collection. The caller is
 * thus free to modify the returned array.
 *
 * <p>This method assumes that the collection size doesn't change while the method is running.
 *
 * <p>TODO(kevinb): support concurrently modified collections?
 *
 * @param c the collection for which to return an array of elements
 */

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* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collect/ImmutableList.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collect/ForwardingMultiset.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collect/ByFunctionOrdering.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collect/ForwardingObject.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collect/Sets.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collect/ForwardingSortedMap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collect/MutableClassToInstanceMap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collect/SortedSetMultimap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collect/ForwardingSet.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collect/AbstractMapBasedMultiset.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collect/Multimap.java
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* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collect/ReverseOrdering.java
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* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/util/concurrent/ListenerCallQueue.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/base/MoreObjects.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/eventbus/Subscriber.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/eventbus/Dispatcher.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/math/Quantiles.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/eventbus/SubscriberRegistry.java

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* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collection/WellBehavedMap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collection/GwtTransient.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collection/ImmutableListMultimap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collection/ImmutableMapValues.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collection/Table.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collection/ImmutableSortedSet.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collection/ImmutableEntry.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collection/Collections2.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collection/ImmutableMultiset.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collection/UnmodifiableIterator.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collection/StandardRowSortedTable.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collection/HashBasedTable.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collection/Serialization.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/thirdparty/publicsuffix/PublicSuffixPatterns.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collections/PeekingIterator.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collections/CollectPreconditions.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collections/TreeBasedTable.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collections/EmptyImmutableListMultimap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collections/ImmutableMultimap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collections/StandardTable.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collections/Range.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collections/ImmutableBiMap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collections/ImmutableMapKeySet.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collections/ImmutableMap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collections/Tables.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collections/RegularImmutableMap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collections/ImmutableMapEntrySet.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collections/ImmutableCollection.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collections/Platform.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collections/RegularImmutableBiMap.java

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/**
 * Not supported. <b>You are attempting to create a map that may contain a non-{@code Comparable}</b>
 * key. </b> Proper calls will resolve to the version in { @code ImmutableSortedMap}, not this dummy
 * version.
 * *
 * @throws UnsupportedOperationException always
 * @deprecated <b>Pass a key of type { @code Comparable} to use { @link
 * ImmutableSortedMap#of(Comparable, Object)}. </b>
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/collect/ImmutableSortedMapFauxverideShim.java
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  jar/com/google/common/escape/CharEscaper.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/base/CaseFormat.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/util/concurrent/CollectionFuture.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/util/concurrent/GwtFluentFutureCatchingSpecialization.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/util/concurrent/TimeLimiter.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
  jar/com/google/common/util/concurrent/ImmediateFuture.java
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* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/hash/LongAdder.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/util/concurrent/AtomicDoubleArray.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/util/concurrent/AbstractCatchingFuture.java
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jar/com/google/common/collection/ForwardingSetMultimap.java
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jar/com/google/common/collection/UnmodifiableListIterator.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-l-
jar/com/google/common/collection/SortedMapDifference.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-l-
jar/com/google/common/collection/RowSortedTable.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-l-
jar/com/google/common/collection/ForwardingImmutableCollection.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-l-
jar/com/google/common/collection/AbstractSequentialIterator.java
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jar/com/google/common/collection/ForwardingSortedMultiset.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-l-
jar/com/google/common/collection/GeneralRange.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-l-
jar/com/google/common/collection/Count.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-l-
jar/com/google/common/collection/RegularImmutableSortedMultiset.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-l-
jar/com/google/common/collection/SortedIterables.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-l-
jar/com/google/common/collection/SortedIterables.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-l-
jar/com/google/common/collection/AbstractRangeSet.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-l-
jar/com/google/common/collection/RangeSet.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-l-
jar/com/google/common/collection/ImmutableSortedMultiset.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-l-
jar/com/google/common/collection/ForwardingSortedMultiset.java
jar/com/google/common/collect/ImmutableSortedMultisetFauxverideShim.java
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jar/com/google/common/base/PatternCompiler.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/base/JdkPattern.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/base/CommonPattern.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/base/CommonMatcher.java
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jar/com/google/common/collect/ObjectCountHashMap.java
1.188 slf4j-log4j 1.7.7

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* /opt/ws_local/PERMITS_SQL/1068629940_1594447635.09/0/netty-handler-4-1-38-final-sources-jar/io/netty/handler/ssl/OpenSslPrivateKey.java
* /opt/ws_local/PERMITS_SQL/1068629940_1594447635.09/0/netty-handler-4-1-38-final-sources-jar/io/netty/handler/ssl/OpenSslCachingX509KeyManagerFactory.java
* /opt/ws_local/PERMITS_SQL/1068629940_1594447635.09/0/netty-handler-4-1-38-final-sources-jar/io/netty/handler/ssl/OpenSslTlsv13X509ExtendedTrustManager.java
* /opt/ws_local/PERMITS_SQL/1068629940_1594447635.09/0/netty-handler-4-1-38-final-sources-jar/io/netty/handler/ssl/OpenSslCachingKeyMaterialProvider.java
* /opt/ws_local/PERMITS_SQL/1068629940_1594447635.09/0/netty-handler-4-1-38-final-sources-jar/io/netty/handler/ssl/ExtendedOpenSslSession.java
* /opt/ws_local/PERMITS_SQL/1068629940_1594447635.09/0/netty-handler-4-1-38-final-sources-jar/io/netty/handler/ssl/SignatureAlgorithmConverter.java
* /opt/ws_local/PERMITS_SQL/1068629940_1594447635.09/0/netty-handler-4-1-38-final-sources-jar/io/netty/handler/ssl/OpenSslKeyMaterial.java
* /opt/ws_local/PERMITS_SQL/1068629940_1594447635.09/0/netty-handler-4-1-38-final-sources-jar/io/netty/handler/ssl/OpenSslKeyMaterialProvider.java
* /opt/ws_local/PERMITS_SQL/1068629940_1594447635.09/0/netty-handler-4-1-38-final-sources-jar/io/netty/handler/ssl/OpenSslX509KeyManagerFactory.java
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* /opt/ws_local/PERMITS_SQL/1068629940_1594447635.09/0/netty-handler-4-1-38-final-sources-jar/io/netty/handler/ssl/ocsp/OcspClientHandler.java
* /opt/ws_local/PERMITS_SQL/1068629940_1594447635.09/0/netty-handler-4-1-38-final-sources-jar/io/netty/handler/ssl/SniCompletionEvent.java
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  * /opt/ws_local/PERMITS_SQL/1068629940_1594447635.09/0/netty-handler-4-1-38-final-sources-jar/io/netty/handler/address/DynamicAddressConnectHandler.java
  * /opt/ws_local/PERMITS_SQL/1068629940_1594447635.09/0/netty-handler-4-1-38-final-sources-jar/io/netty/handler/ssl/SslMasterKeyHandler.java

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1.196 jetty-webapp 9.4.10.v20180503

1.197 maven-scm-provider-cvsexe 1.8

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1.202 commons-cli 1.0
1.202.1 Available under license :

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/*
 * $Header: /home/cvs/jakarta-commons-sandbox/cli/src/java/org/apache/commons/cli/PatternOptionBuilder.java,v
 * 1.2 2002/06/06 22:49:36 bayard Exp $
 * $Revision: 1.2 $
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  jar/org/apache/commons/cli/PatternOptionBuilder.java

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/*
 * $Header: /home/cvs/jakarta-commons-
 * sandbox/cli/src/java/org/apache/commons/cli/AlreadySelectedException.java,v 1.4 2002/06/06 09:37:26 jstrachan
 * Exp $    
 * $Revision: 1.4 $
 * $Date: 2002/06/06 09:37:26 $
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/*
* $Header: /home/cvs/jakarta-commons-sandbox/cli/src/java/org/apache/commons/cli/ParseException.java,v 1.2 2002/06/06 09:37:26 jstrachan Exp$
* $Revision: 1.2$
* $Date: 2002/06/06 09:37:26$
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/*
 * $Header: /home/cvs/jakarta-commons-sandbox/cli/src/java/org/apache/commons/cli/CommandLine.java,v 1.4
 * 2002/06/06 22:32:37 bayard Exp$
 * $Revision: 1.4$
 * $Date: 2002/06/06 22:32:37$
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  jar/org/apache/commons/cli/CommandLine.java
* /opt/cola/permits/1136279811_1613727097.48/0/commons-cli-1-0-sources-1-
  jar/org/apache/commons/cli/HelpFormatter.java
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22:59:43 jkeyes Exp $
* $Revision: 1.10 $
* $Date: 2002/09/19 22:59:43 $
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* jar/org/apache/commons/cli/MissingArgumentException.java
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* $Header: /home/cvs/jakarta-commons/cli/src/java/org/apache/commons/cli/PosixParser.java,v 1.11 2002/09/19
22:59:43 jkeyes Exp $ 
* $Revision: 1.11 $ 
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  jar/org/apache/commons/cli/CommandLineParser.java
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 * $Header: /home/cvs/jakarta-commons-sandbox/cli/src/java/org/apache/commons/cli/Options.java,v 1.5
 * 2002/06/06 22:32:37 bayard Exp $
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  jar/org/apache/commons/cli/OptionBuilder.java
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/*
* $Header: /home/cvs/jakarta-commons-sandbox/cli/src/java/org/apache/commons/cli/TypeHandler.java,v 1.2
* 2002/06/06 22:49:36 bayard Exp $
* $Revision: 1.2 $
* $Date: 2002/06/06 22:49:36 $
* 
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jar/org/apache/commons/cli/TypeHandler.java
1.203 apache-log4j 1.2.17
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* /opt/ws_local/PERMITS_SQL/1075319159_1596106896.09/0/netty-transport-4-1-35-final-sources-1-jar/io/netty/channel/socket/oio/DefaultOioSocketChannelConfig.java
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jar/io/netty/channel/pool/AbstractChannelPoolMap.java
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* /opt/ws_local/PERMITS_SQL/1075319159_1596106896.09/0/netty-transport-4-1-35-final-sources-1-
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jar/io/netty/bootstrap/BootstrapConfig.java
 * /opt/ws_local/PERMITS_SQL/1075319159_1596106896.09/0/netty-transport-4-1-35-final-sources-1-
jar/io/netty/channel/WriteBufferWaterMark.java
 * /opt/ws_local/PERMITS_SQL/1075319159_1596106896.09/0/netty-transport-4-1-35-final-sources-1-
jar/io/netty/channel/DefaultSelectStrategyFactory.java
 * /opt/ws_local/PERMITS_SQL/1075319159_1596106896.09/0/netty-transport-4-1-35-final-sources-1-
jar/io/netty/channel/DefaultSelectStrategy.java
 * /opt/ws_local/PERMITS_SQL/1075319159_1596106896.09/0/netty-transport-4-1-35-final-sources-1-
jar/io/netty/channel/PreferHeapByteBufAllocator.java
 * /opt/ws_local/PERMITS_SQL/1075319159_1596106896.09/0/netty-transport-4-1-35-final-sources-1-
jar/io/netty/channel/SelectStrategy.java
 * /opt/ws_local/PERMITS_SQL/1075319159_1596106896.09/0/netty-transport-4-1-35-final-sources-1-
jar/io/netty/channel/ChannelInboundInvoker.java
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jar/io/netty/channel/socket/DuplexChannel.java
 * /opt/ws_local/PERMITS_SQL/1075319159_1596106896.09/0/netty-transport-4-1-35-final-sources-1-
jar/io/netty/bootstrap/AbstractBootstrapConfig.java
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jar/io/netty/channel/group/VoidChannelGroupFuture.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>
* 
* { @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:

- `@link ChannelInboundHandlerAdapter` to handle inbound I/O events,
- `@link ChannelOutboundHandlerAdapter` to handle outbound I/O operations, and
- `@link ChannelDuplexHandler` to handle both inbound and outbound events

For more information, please refer to the documentation of each subtype.

The context object

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) {
        if (message instanceof LoginMessage) {
            authenticate((LoginMessage) message);
            loggedIn = true;
        } else if (message instanceof GetDataMessage) {
            if (loggedIn) {
                ctx.writeAndFlush(fetchSecret((GetDataMessage) message));
            } else {
                fail();
            }
        } else {
            ...
        }
    }

    public void fail() {
        // your implementation here
    }

    private boolean authenticate(LoginMessage message) {
        // your authentication logic here
        return true;
    }
}
```
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 [ChannelInitializer#initChannel](Channel).
public class DataServerInitializer extends ChannelInitializer<Channel> {
    @Override
    public void initChannel(Channel channel) {
        channel.pipeline().addLast("handler", new DataServerHandler());
    }
}
```

### Using `AttributeKey`s

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 `AttributeKey`s which is provided by `ChannelHandlerContext`:

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

@Sharable
public class DataServerHandler extends SimpleChannelInboundHandler<Message> {
    private final AttributeKey<Boolean> auth = AttributeKey.valueOf("auth");

    @Override
    public void channelRead(ChannelHandlerContext ctx, Message message) {
        Attribute<Boolean> attr = ctx.attr(auth);
        if (message instanceof LoginMessage) {
            authenticate((LoginMessage) o);
            attr.set(true);
        } else if (message instanceof GetDataMessage) {
            if (Boolean.TRUE.equals(attr.get())) {
                ctx.writeAndFlush(fetchSecret((GetDataMessage) o));
            } else {
                fail();
            }
        } else {
            fail();
        }
    }
```
Now that the state of the handler is attached to the `ChannelHandlerContext`, you can add the same handler instance to different pipelines:

```java
public class DataServerInitializer extends ChannelInitializer<Channel> {

    private static final DataServerHandler SHARED = new DataServerHandler();

    @Override
    public void initChannel(Channel channel) {
        channel.pipeline().addLast("handler", SHARED);
    }
}
```

**The `@Sharable` annotation**

In the example above which used an `AttributeKey`, you might have noticed the `@Sharable` annotation.

If a `ChannelHandler` is annotated with the `@Sharable` annotation, it means you can create an instance of the handler just once and add it to one or more `ChannelPipeline` s multiple times without a race condition.

If this annotation is not specified, you have to create a new handler instance every time you add it to a pipeline because it has unshared state such as member variables.

This annotation is provided for documentation purpose, just like the JCIP annotations.

**Additional resources worth reading**

Please refer to the `ChannelHandler`, and `ChannelPipeline` to find out more about inbound and outbound operations, what fundamental differences they have, how they flow in a pipeline, and how to handle the operation in your application.

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```
/op/ws_local/PERMITS_SQL/1075319159_1596106896.09/0/netty-transport-4-1-35-final-sources-1.jar/io/netty/channel/ChannelHandler.java
```

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1.222 fluent-hc 4.3.1

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1.223 jetty-webapp 8.1.10.v20130312

1.224 e2fsprogs 1.44.1 1ubuntu1.3
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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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Theodore Ts'o
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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:

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Upstream Author: Theodore Ts'o <tytso@mit.edu>

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

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

install-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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1.253 security-web 3.0.6.RELEASE
1.253.1 Available under license :

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Found in path(s):
* /opt/cola/permits/1075319462_1605159330.07/0/spring-security-web-3-0-6-release-sources-
  jar/org/springframework/security/web/authentication/WebAuthenticationDetails.java
* /opt/cola/permits/1075319462_1605159330.07/0/spring-security-web-3-0-6-release-sources-
  jar/org/springframework/security/web/session/HttpSessionDestroyedEvent.java
* /opt/cola/permits/1075319462_1605159330.07/0/spring-security-web-3-0-6-release-sources-
  jar/org/springframework/security/web/savedrequest/Enumerator.java
* /opt/cola/permits/1075319462_1605159330.07/0/spring-security-web-3-0-6-release-sources-
  jar/org/springframework/security/web/access/channel/SecureChannelProcessor.java
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* /opt/cola/permits/1075319462_1605159330.07/0/spring-security-web-3-0-6-release-sources-
  jar/org/springframework/security/web/session/HttpSessionDestroyedEvent.java
* /opt/cola/permits/1075319462_1605159330.07/0/spring-security-web-3-0-6-release-sources-
  jar/org/springframework/security/web/savedrequest/Enumerator.java
* /opt/cola/permits/1075319462_1605159330.07/0/spring-security-web-3-0-6-release-sources-
  jar/org/springframework/security/web/access/channel/SecureChannelProcessor.java
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  jar/org/springframework/security/web/PortMapperImpl.java
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* /opt/cola/permits/1075319462_1605159330.07/0/spring-security-web-3-0-6-release-sources-jar/org/springframework/security/web/servletapi/SecurityContextHolderAwareRequestWrapper.java
* /opt/cola/permits/1075319462_1605159330.07/0/spring-security-web-3-0-6-release-sources-jar/org/springframework/security/web/session/HttpSessionEventPublisher.java
* /opt/cola/permits/1075319462_1605159330.07/0/spring-security-web-3-0-6-release-sources-jar/org/springframework/security/web/access/channel/RetryWithHttpsEntryPoint.java
* /opt/cola/permits/1075319462_1605159330.07/0/spring-security-web-3-0-6-release-sources-jar/org/springframework/security/web/access/AccessDeniedHandler.java
* /opt/cola/permits/1075319462_1605159330.07/0/spring-security-web-3-0-6-release-sources-jar/org/springframework/security/web/access/DefaultWebInvocationPrivilegeEvaluator.java
* /opt/cola/permits/1075319462_1605159330.07/0/spring-security-web-3-0-6-release-sources-jar/org/springframework/security/web/session/FastHttpDateFormat.java
* /opt/cola/permits/1075319462_1605159330.07/0/spring-security-web-3-0-6-release-sources-jar/org/springframework/security/web/access/channel/ChannelDecisionManagerImpl.java
* /opt/cola/permits/1075319462_1605159330.07/0/spring-security-web-3-0-6-release-sources-jar/org/springframework/security/web/authentication/UsernamePasswordAuthenticationFilter.java
* /opt/cola/permits/1075319462_1605159330.07/0/spring-security-web-3-0-6-release-sources-jar/org/springframework/security/web/access/DefaultWebInvocationPrivilegeEvaluator.java
* /opt/cola/permits/1075319462_1605159330.07/0/spring-security-web-3-0-6-release-sources-jar/org/springframework/security/web/util/ELRequestMatcherContext.java

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* /opt/cola/permits/1075319462_1605159330.07/0/spring-security-web-3-0-6-release-sources-jar/org/springframework/security/web/util/ELRequestMatcherContext.java
1.254 glibc 2.56.4-0ubuntu0.18.04.8

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1.255 jetty-io 9.0.2.v20130417

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1.256 activemq-leveldb-store 5.16.2

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1.258 lambdaj 2.3.3

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1.259 python-idna 2.6 1

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1.260 object-model 1.0.18

1.260.1 Available under license :
This License Support and Services Agreement, including any and all Order Forms and SOWs (as defined below) (collectively, this Agreement), defines and governs the products(s), documentation and services provided by Axway UK Limited, a company registered in England and Wales (registered number 2758712) whose registered office is at Tower Bridge House, St Katharine's Way, London E1W 1DD (Axway) provides to your company (Customer).

ARTICLE 1 DEFINITIONS AND INTERPRETATION
1.1. In this Agreement and any Schedules, Order Forms or Statements of Work (SOWs), the following terms are defined as follows, and additional definitions applicable to the Order Forms are included in Attachment A:
Additional Services means the Services described in Article 7 as contained in any Order Forms or SOWs; Agreement means these General Conditions and the Software/Services Order Form (or Specific Conditions) and Schedules (together, the Order Form); Business Partner or Trading Partner means any external computer interoperating with a Licensed Component through one or more protocols, one or more networks, or one or more
adapters; Defect means a reproducible error or defect in the Product that prevents it from operating materially in accordance with its Documentation; Delivery means delivery of license keys which unlock the Licensed Component (including the Support Access Code number), enabling electronic delivery of the Licensed Component for download, or shipment of a CD ROM which contains the Licensed Component, or shipment of the Hardware Product; Documentation means the documents delivered with the Product which contains Axways published specifications and user guide of the Product; Effective Date for an Order Form means the date when Customer executes an Order Form unless specified otherwise in an Order Form; Hardware Product means any hardware appliance or other item of equipment that is delivered to Customer; Licensed Component means the computer program described in the Order Form, as well as: (i) the Documentation, in either machine-readable or printed form; and (ii) all entire or partial authorized copies of such items made by Customer; and (iii) any software release provided by Axway to Customer (provided that Customer is still a subscriber to Support Services); Operating Environment means any operating system based environment hosting the running of a Licensed Component, defined by its resources: Computer, its number of CPUs, its number of Cores per CPUs, its number of Instances, its number of Partitions, the type of its Partitions and the number of CPUs per Partitions; Parties means Axway and the party identified as Customer in the Order Form; Product means Hardware Product(s) and Licensed Component(s); Site means the physical location of the Operating Environment, such address as it is provided in the Order Form; Support Services means annual Product support provided under Axways policies available at http://support.axway.com/ for the level of Support Services ordered in the Order Form; Third Party Software means any third party program or software included as an integral part of the Product and delivered with the Product; such program or software is solely for use as embedded with the Product; Use means the installation, loading, utilization, storage or display of the Product by Customer within the constraints in the Order Form; 1.2. Headings are used in this Agreement for ease of reference only and shall not affect interpretation. References in this Agreement to Articles are references to the Articles of the General Conditions unless inconsistent with the context. 1.3. The words "include", "includes", "including" and "included" will be construed without limitation unless inconsistent with the context.

ARTICLE 2 CONTRACT DOCUMENTS
2.1. This Agreement consists of these General Conditions, and any Order Form(s) or Specific Conditions, which prevail over these General Conditions to the extent of any conflict. 2.2. This Agreement forms the entire agreement between the Parties relating to this subject matter, replaces and supersedes any previous proposals, correspondence and understandings, whether written or oral; including any Customer terms and conditions, which shall not apply. 2.3. This Agreement may not be altered, modified, amended, changed, rescinded or discharged in whole or in part, except by written agreement signed by both Customer and Axway. 2.4. Nothing contained in any document or purchase order submitted by Customer shall in any way modify or add to the terms of this Agreement.

ARTICLE 3 TERM
3.1. This Agreement shall remain in effect unless terminated in accordance with Article 17. The right of Use is granted from the Effective Date, or if none stated, upon Delivery by Axway. 3.2. If purchased by Customer, Support Services shall commence on the Effective Date and shall continue for an initial period of one (1) year (Initial Support Term) except as otherwise set forth in the Order Form. Upon expiration of the Initial Support Term, the Support Services shall be automatically renewed for one (1) year periods, with payments required prior to the start of the new support term, unless and until terminated in accordance with Article 17. 3.3 The terms of this Article 3.3 apply if Customer is obtaining an evaluation license. Subject to the terms of this Agreement, Axway grants to Customer (i) a non-exclusive, nontransferable license, without right of sublicense, to install and Use the evaluation version of the Licensed Component, in object code form and/or (ii) the right to Use the Hardware Product for evaluation and trial purposes only. The term of this license begins upon delivery or download and ends thirty (30) days thereafter, or extends for such longer period as Axway shall have agreed to in writing (the "Evaluation Period"). When the Evaluation Period expires Customer must stop Using the Licensed Component, and return any Product to Axway. Axway disclaims all warranties during this Evaluation Period and Customer waives all claims.
ARTICLE 4 USE OF THE LICENSED COMPONENT
4.1. As of the Effective Date of this Agreement, Axway grants to Customer, subject to the terms and conditions of this Agreement, a perpetual, non-exclusive, non-assignable and non-transferable right to Use the Licensed Component for Customers own internal business purposes only. Any delay in any payment of the fees related to this Agreement as set forth in Article 8 thirty (30) days beyond the payment date will automatically suspend the right to Use the Licensed Component for Customer, upon written notice by Axway. The Product, including portions and information or materials thereof, may not be used for any purpose that would be a violation of this Agreement. All rights not addressed herein are specifically reserved by Axway. Customer shall not Use the Product to provide services to third parties, including ASP, facilities management, outsourcing, unless expressly provided for in an Order Form. 4.2. If Customer has purchased a license for Products which are used by Customer to distribute to any third party Trading Partner that has a business need to securely transfer files to or from Customer, then the sublicense such Trading Partner has conveys the right to Use the Product for the purpose of transferring files to and from Customer in the furtherance of Customers internal business purposes only. 4.3. If Customer wishes to permanently transfer the Licensed Component to a new Operating Environment, the Order Form associated with this Agreement will have to be updated accordingly. Once the transfer has been made to the new authorized Operating Environment, Customer shall erase the Licensed Component from the former Operating Environment, within the time frame allowed in the Order Form. 4.4. Customer has the right to make one back-up copy of the Licensed Component or Documentation are prohibited.

ARTICLE 5 DELIVERY AND WARRANTY
5.1. Axway shall provide Customer with the Licensed Component in object code form and with the Documentation. Full title to the Hardware Product passes to Customer upon Delivery. Products are delivered Free On Board (FOB) shipping point with freight and insurance prepaid. 5.2. The Use of certain Licensed Components will require a key. The key will be generated by Axway based on computerdependent Customer information. Customer agrees to provide the necessary information as required to generate and activate the key. 5.3. THE TERMS OF THIS AGREEMENT ARE INSTEAD OF ALL WARRANTIES, CONDITIONS, TERMS, UNDERTAKINGS AND OBLIGATIONS IMPLIED BY STATUTE, COMMON LAW, CUSTOM, TRADE USAGE, COURSE OF DEALING OR OTHERWISE, ALL OF WHICH ARE HEREBY EXCLUDED TO THE FULLEST EXTENT PERMITTED BY LAW.

ARTICLE 6 SUPPORT SERVICES
6.1. Upon payment of the applicable fees, Axway will provide technical Support Services, at the level specified on the Order Form. 6.2. Axway is under no obligation to provide Support Services (i) if there has been a modification or attempted modification of the Product (other than modifications made by Axway and delivered as part of the Product) or the Product has been improperly installed by Customer or operated or used other than in accordance with this Agreement and the Documentation; or (ii) if Customer has refused, delayed or otherwise failed to implement a release or other modification that Axway has provided or recommended.

ARTICLE 7 ADDITIONAL SERVICES
7.1. In accordance with its expertise and availability, Axway will, if ordered by Customer, provide services that may include installation, implementation, technical and training assistance services for the Product, or subscription-based services (“Additional Services”) to Customer at the rates set forth in the Order Form or, if no rates are set forth, the rates in effect at the time that such Services are provided. 7.2. Except for Retained Works (defined below), all right and title to professional services deliverables shall belong to Customer. Axway will be the owner of any Retained Works, which are defined to include: (i) any pre-existing materials, including any of Axways preexisting software
code, proprietary software tools, or training materials incorporated into the deliverables; (ii) any customized modifications to the Licensed Component unless an applicable work order, SOW or other similar document expressly provides that such modifications are assigned to Customer; and (iii) any third party programs which are integrated with or incorporated into the deliverables. For any Retained Works incorporated into a deliverable, Axway grants Customer a non-exclusive, worldwide, royalty-free license to use such Retained Works to the same extent that Customer is licensed to use any related Licensed Component.

ARTICLE 8 PAYMENT TERMS AND CONDITIONS
8.1. The fees for the Products and Support Services are listed in the Order Form. In addition to the fees listed in the Order Form, Customer shall be responsible for all personal property, sales, use, value-added, withholding and similar taxes (other than taxes on Axway's net income) arising from the transactions described in this Agreement. Where Customer's Use of the Software or receipt of Services is exempt from sales or other taxes, Customer shall provide Axway with the appropriate exemption certificate. All amounts payable under this Agreement shall be paid net thirty (30) days from the invoice date, unless stated otherwise in an Order Form. 8.2. The license fee is fixed and not subject to revision. It shall be invoiced in full on the Effective Date, unless stated otherwise in an Order Form. 8.3. Support Services fees shall be invoiced on the Effective Date and are due net thirty (30) days from the invoice date unless otherwise stated in an Order Form. Support Services fees are subject to annual revision as stated in the relevant Specific Conditions. 8.4. Fees for professional services shall be invoiced at the end of the month in which they are provided. Travel and accommodation expenses incurred to provide training, technical assistance, support and installation services shall be invoiced to Customer based on the actual and reasonable costs incurred by Axway. Supporting documents will be provided upon reasonable request. Fees for professional services are subject to annual revision as stated in the relevant Specific Conditions. 8.5. Fees or other amounts remaining unpaid for thirty (30) days following the date of invoice shall be considered overdue and shall remain payable by Customer together with interest for late payment from the date payable at the rate of 4% per annum above the base rate for the time being of Lloyds TSB Bank plc. In addition to the above provision for late payment, Axway reserves the right to suspend performance of any Additional Services (which includes hosting services, as applicable).

ARTICLE 9 CUSTOMER RESPONSIBILITIES
9.1. Unless the hosted option is selected, Customer shall be responsible for operating the Product and shall: ensure that the hardware, base program, network and operating system configuration are suitable, develop the operating measures, control procedures and security measures required for data backup and replacement in the event of interruption in Product operation, 9.2. Customer is also responsible for: protecting its own recorded data, and the results obtained and any direct or indirect consequences thereof, making qualified personnel available to resolve any problems, and appointing one of its employees to serve as the primary point of contact with Axway for any technical issues

ARTICLE 10 INTELLECTUAL PROPERTY
10.1. Only a right to Use the Licensed Component is granted to Customer; any extension of the right granted shall be subject to Axway's prior written consent. The Parties acknowledge and agree that Customer has only Use rights with respect to the Licensed Component, but Customer owns the Hardware Product. Axway retains title in and to the Licensed Component, including any portion thereof and information, materials or copy made from it or any part of it and copyright in the Licensed Component. 10.2. If Customer wishes to make the Product interoperable with other programs, other than as envisaged in the Documentation, Axway may make the necessary information available to Customer upon receipt of a written request. 10.3. Except as otherwise provided for in this Agreement or permitted under applicable law, Customer will not, directly or through any person or entity, in any form or manner (i) copy, sublicense, lease, assign, distribute, reproduce, incorporate, use or allow access to the Product or modify, prepare derivative works from the Licensed Component except as explicitly permitted under this Agreement or (ii) decrypt, extract, decompile or otherwise reverse engineer the Licensed Component, or otherwise disassemble, derive or
attempt to derive the source code of, or any processes, methods, specifications, protocols, algorithms, interfaces, data structures, or other information embodied or used in, the Product. The restrictions of this Article 10 shall survive the termination of the Agreement. If Customer has purchased licenses for a Trading Partner, Customer shall ensure each Trading Partner is bound to provisions at least as protective of Axway as Articles 4, 10, 12, 14 and 15. Customer shall promptly notify Axway of any unauthorized use, disclosure, reproduction, or distribution of any Product, which comes to Customers attention, or which Customer reasonably suspects. Customer may Use any Third Party Software products or modules supplied by Axway solely with the Licensed Component. 10.4. If, in the performance of any Additional Services hereunder, Axway is required to use any Customer supplied programs, Customer hereby warrants that it has obtained any necessary authorizations and licenses required to allow Axway to access and use such program as necessary for performance of the Services. Customer shall provide any associated supporting documentation to Axway promptly upon request.

ARTICLE 11 INDEMNIFICATION

11.1. Axway agrees to defend, settle and indemnify Customer from and against any amounts payable under judgment, court order or settlement brought by any unaffiliated third party against Customer to the extent that such action results from actual or alleged infringement by any Product of any third party copyright, trade secret or patent existing or issued as of the date that Axway initially Delivered the applicable version of such Product to Customer. In connection with any allegation of infringement of any third party rights, Customer shall (and it shall be a condition of reliance upon the indemnity for Customer to): immediately notify Axway in writing of the allegation; and allow Axway sole control of the defense and any related settlement negotiations; and cooperate in good faith in the said defense and comply with all of Axways reasonable requests (at Axways expense) in defending or settling the claim. 11.2. Should Customers use of the Product be determined to have infringed any third party rights, or if in Axways judgment, such use is likely to be infringing, Axway shall endeavor at its option do one of the following, at its own expense: - procure for Customer the right to continue owning and/or using the Product, as applicable, - replace or modify the Product to make its Use non-infringing while yielding substantially equivalent functionality. If and only if the previous options are not, in Axways reasonable judgment, commercially reasonable, then Axway may terminate this Agreement as it applies to the specific Product and the corresponding rights of Use. Customer agrees to destroy or return the affected Product to Axway on its written request and Axway will then return the Product license fees to Customer as prorated over a five (5) year term commencing on the date of Delivery of the applicable Product by Axway. The obligations of Axway in this Article 11 will not apply to the extent that the infringement or claim thereof is based on (i) Use of the Product other than in accordance with this Agreement, or (ii) modifications or additions to the Product by Customer personnel (other than modifications at Axways direction) or (iii) use of other than the most recent version of any Product if and from the time Axway informs Customer in writing that infringement or misappropriation may be avoided by use of the most recent version of such Product. THIS ARTICLE 11 SETS FORTH THE FULL SCOPE OF AXWAYS LIABILITY AND CUSTOMERS EXCLUSIVE REMEDY, TO THE EXTENT PERMITTED BY LAW, FOR ANY ACTUAL OR ALLEGED INFRINGEMENT OF THIRD PARTY RIGHTS IN CONNECTION WITH THE PRODUCT.

ARTICLE 12 LIABILITY

12.1. Axway does not warrant that the Product will operate in combination with other software selected by Customer, or that the Product will operate uninterrupted or free of non-material Defects. The Customer shall promptly inform Axway of any Defect and afford Axway reasonable opportunity to correct the Defect including, without limitation, the option to provide replacement Product, or correct any deficiency in Support Services. 12.2. Except for Axways obligations with respect to indemnification or confidentiality, Axway is not liable for any special, indirect, exemplary, incidental, punitive or consequential damages of any kind, including, without limitation, damages for loss of goodwill, work stoppage, lost profits, lost data or computer hardware or software damage, failure or malfunction, whether or not Axway has been advised of the possibility of such damages; except for Axways obligations with respect to indemnification or confidentiality, Axways liability hereunder shall not
exceed the total amount of license and services fees invoiced under this agreement for the software giving rise to
such liability during the calendar year in which the claim arose. the foregoing limitations of liability and disclaimers
of damages apply regardless of the form in which an action (legal, equitable or otherwise) may be brought, whether
in contract, tort, or otherwise. The limitations of liabilities, disclaimers of warranties, exclusivity of remedies and
other limitations set forth herein are an essential element of the bargain between the parties (without which the
transactions contemplated by this agreement would not occur) and will apply even if a remedy fails in its essential
purpose. Axways liability for death and personal injury caused by its negligence and any breach of its obligations
implied by Section 12 of the Sale of Goods Act 1979 or Section 2 of the Supply of Goods and Services Act 1982
will be unlimited 12.3. This Agreement is enforceable by the Parties to it and by their permitted assignees, otherwise
a person who is not a party to this Agreement shall have no right to enforce or rely on any of the terms of this
Agreement. The terms of this Article 12 shall survive termination of this Agreement.

ARTICLE 13  ADVERTISING
The Customer must include Axway's name any time it refers to the Product. The Customer hereby authorizes Axway
to include its name in a customer list.

ARTICLE 14  ADMINISTRATIVE REQUIREMENTS
The Customer is responsible for obtaining any required legal authorizations arising out of Customers particular use
of the Products and is responsible for its compliance with applicable data protection legislation.

ARTICLE 15  CONFIDENTIALITY
15.1. Each Party recognizes that under this Agreement either Party may have access to or otherwise receive trade
secrets and confidential or proprietary information of the other, including information concerning products,
including but not limited to the names of Customers clients, financial or contractual arrangements. All such
information shall constitute "Confidential Information". The Products, including any Documentations or portions
thereof and information, material or copy derived there from, is proprietary and confidential to Axway. Each Party
agrees not to use, other than for the purposes for which it was disclosed or divulged the other party's Confidential
Information and to limit disclosure of same to those of its employees and independent contractors who have a need
to know the same and to use all reasonable endeavors to prevent its disclosure to or access by any third party without
the prior written consent of the disclosing party. 15.2. Confidential Information does not include information that: (i)
is or becomes a part of the public domain through no act or omission of the receiving Party; (ii) was in the receiving
Party's lawful possession prior to the disclosure and had not been obtained by the receiving Party either directly or
indirectly from the disclosing Party; (iii) is lawfully disclosed to the receiving Party by a third party without
restriction on disclosure; (iv) is independently developed by the receiving Party without reference to the disclosing
Party's Confidential Information; or (v) is required to be disclosed by any court of competent jurisdiction or by a
governmental or regulatory authority or where there is a legal right, duty or requirement to disclose. In such event,
the receiving Party will (and without breaching any legal or regulatory requirement) where reasonably practicable
give the disclosing Party prompt notice in writing of the requirement to disclose. 15.3. The rights and obligations of
the Parties under this Article 15 shall continue for three (3) years following expiration or termination of this
Agreement.

ARTICLE 16  NON-SOLICITATION
16.1. For the duration of this Agreement and for the period of twelve (12) months following its termination or
expiration, neither Party shall, without the prior written consent of the other Party, actively endeavor to solicit or
entice away any person employed or engaged by the other Party in the performance or administration of this
Agreement. 16.2. If a Party breaches the foregoing obligation, the breaching party shall pay to the other Party twelve
times the prior monthly base salary of the relevant person, such sum being deemed by both Parties to be fair
compensation for the loss suffered as a result of the breach. 16.3. The provisions of Article 16.2 shall not apply to
ARTICLE 17  TERMINATION
17.1. This Agreement may be terminated by either Party immediately upon written notice if the other Party is in material or continuing breach of any of its obligations under this Agreement and fails to remedy that breach (if capable of remedy) within thirty (30) days after receiving written notice of such breach. 17.2. Either Party may terminate this Agreement forthwith on giving written notice to the other Party if such Party has had a receiver or administrative receiver appointed over the whole or any part of its undertaking or assets or passes a resolution for winding up, or a court of competent jurisdiction makes an order to that effect or if the other Party enters into any voluntary arrangement with its creditors or becomes subject to a bankruptcy administration order or ceases to carry on business. 17.3. Upon termination of the Agreement Customer must, depending on the method of Product delivery, either: (i) return the Licensed Component and the Documentation to Axway and destroy or return any copies of the Licensed Component that it may have made within fifteen (15) days from the termination date or (ii) remove all copies of the Licensed Component and certify in writing that all copies have been removed and destroyed. 17.4. After the Initial Support Term or any of the annual renewal of Support Services terms, either Party may terminate the Support Services on six (6) months prior written notice.

ARTICLE 18  WAIVER
The fact that either Party fails to take action after a breach by the other Party of any of its obligations arising hereunder shall not be construed or operate as a waiver of the obligation in question or of any later breach.

ARTICLE 19  SEVERABILITY
If any of the provisions of this Agreement, or any part thereof, is judged to be illegal or unenforceable, the remaining provisions will continue in full force and effect for the remainder of this Agreement and shall not be prejudiced, unless the substantive purpose of this Agreement is thereby frustrated, in which case either Party may terminate this Agreement forthwith on written notice.

ARTICLE 20  ASSIGNMENT
This Agreement and the license granted hereunder may not be assigned or transferred in whole or in part by Customer without Axway’s prior written consent. Axway may assign and transfer its complete rights and obligations under this Agreement, without the consent of Customer, to any corporation that is a wholly owned subsidiary or parent or sister corporation of Axway. This Agreement is enforceable by the Parties to it and by their permitted assignees, otherwise a person who is not a party to this Agreement shall have no right, including without limitation under the Contracts (Rights of Third Parties) Act 1999 to enforce or rely on any of the terms of this Agreement.

ARTICLE 21  AUDIT
Axway hereby reserves the right to conduct an on-site audit of Customer to verify compliance with the Licensed Component license granted herein by providing at least three (3) days prior written notice. Customer consents to audit compliance software being run on Customer systems. The Customer hereby agrees to cooperate with the audit in good faith, to grant Axway access to all relevant information and to provide copies of relevant information on request. In addition, Customer agrees, upon request by Axway from time to time, to provide Axway with a written report, certified by an officer, stating the physical Site(s) and computer systems with respect to which Customer is using the Licensed Component.
ARTICLE 22  EXPORT
Customer shall not export, ship, transmit or re-export the Products or Documentation in violation of any applicable law or regulation.

ARTICLE 23  THIRD PARTY SOFTWARE
Certain Third Party Software may be provided with the Licensed Component(s) that is subject to the accompanying license(s), if any, of its respective owner(s). To the extent portions of the Software are distributed under and subject to open source licenses obligating Axway to make the source code for such portions publicly available (such as the GNU General Public License (“GPL”) or the GNU Library General Public License (“LGPL”)), Axway will make such source code portions (including Axway modifications, as appropriate) available upon request for a period of up to three (3) years from the date of distribution. Such request can be made in writing to Axway Software - Tour W, 102 Terrasse Boieldieu, 92085 Paris La Dfense Cedex, France ATTN: Legal Department. Customer may obtain a copy of the GPL at http://www.gnu.org/licenses/gpl.html, and a copy of the LGPL at http://www.gnu.org/licenses/lgpl.html.

ARTICLE 24 - NOTICES
All notices, demands, consents, approvals and other communications shall be sufficient if in writing and sent by facsimile transmission (with a hard copy mailed on the same date) or registered or certified mail, return receipt requested, postage prepaid, or overnight courier service to the other party at its address set out in the Order Form or to such other superseding notice address that it has subsequently provided to other Party in writing. Each such notice shall be deemed to have been served: in the case of by hand and special delivery, when actually received; or if posted by recorded delivery shall be deemed to have been accepted on the expiry of forty eight (48) hours after posting and on proving posting it shall be sufficient to produce a copy of the notice properly addressed with the relevant post office receipt for its dispatch by recorded delivery.

ARTICLE 25  GOVERNING LAW and DISPUTES
25.1. This Agreement will be governed by and interpreted in accordance with the laws of England and Wales. Should any dispute arise, the Parties will use all reasonable efforts to attempt to resolve the dispute in good faith by senior level negotiations. The dispute shall be referred by a written request to an officer of each Party who has authority to resolve the dispute and who is not directly involved with the subject matter of this Agreement who shall meet within fifteen (15) days from the dispatch of the written request in order to attempt to resolve the dispute. 25.2. If the dispute is not resolved through negotiation, both Parties agree that the Courts of England will have exclusive jurisdiction in connection with the resolution of the dispute. The United Nations Convention on the International Sale of Goods shall not apply to this Agreement.

ATTACHMENT A ADDITIONAL DEFINITIONS
To the extent used in the Order Forms pursuant to this Agreement, the following definitions have the following meanings: Active (Production) License means a license for Use of the Product in a production environment. An Active/Active configuration refers to a shared cluster configuration whereby applications and data are simultaneously available to all server Instances in the cluster. Consequently, Active/Active clusters support high availability; Computer means one or a group of physical hardware machines processing data and hosting the running of one or more operating systems as defined in the Order Form; Core means the main part of CPU that interprets the instructions and performs the binary calculations. Every CPU has at least one Core, but can be composed of several Cores. If the right of Use is based on Cores and if the Licensed Component is used on a single computer with multiple Cores, the Core license must correspond with the number of respective Cores contained within such
Computer CPU (Central Processing Unit) means a functional unit in a computer that interprets and executes instructions. If the right of Use is based on CPUs and if the Licensed Component is used on a single computer with multiple CPUs, the CPU license must correspond with the number of respective CPUs contained within such Computer Instance means a single occurrence of a Licensed Component. For clarification, if Customer has purchased only one Active Production Instance, Customer may run a single occurrence of the Licensed Component in RAM (Random Access Memory); Named User means a physical person susceptible to establish a session with the Licensed Component; Node means a running instance of an Axway program, i.e. a JVM (Java Virtual Machine) running an Axway application; Partition means a reserved part of the resources of an Operating Environment that is set aside for a specific purpose; Such as: Capped-Partition means the Sub-Capacity Partition using a determined maximum subset of the resources of an Operating Environment. Floating Partition means the Sub-Capacity Partition using a dynamically allocated subset of the resources of an Operating Environment. The maximum potential of resources used by a Sub-Capacity Partition equals the overall resources of the Operating Environment; Full-Capacity Partition means a Partition using all the resources of an Operating Environment. There can only be one Full-Capacity Partition per Operating Environment. If there is another partition, then both Partitions are Sub-Capacity Partitions; Sub-Capacity Partition means a partition using a subset of the resources of an Operating Environment; Passive (Non-Production) License refers to a cluster fail over or disaster recovery software architecture. The passive software doesn’t execute unless the licensed production copy of the Licensed Component fails. Where Customer is not able to use its licensed production copy of the Licensed Component in the event of fail over, the Passive license will start executing after a service interruption. A Passive License may also include those for test, development, archiving or quality control/quality assurance; User means, unless otherwise stated in the applicable Order: (a) with respect to all Products other than Products that are part of Axways Validation Authority or SecureTransport product suites, any person who is assigned login or Use rights or credentials by Customer to access the applicable Product, whether directly, through another application or otherwise; (b) with respect to any Product included in Axways SecureTransport product suite, any person or system who is assigned login or Use rights or credentials by Customer to access the applicable Product, whether directly, through another application or otherwise; and (c) with respect to any Product included in Axways Validation Authority product suite, any Validation Authority User. Validation Authority User means any Human User, Group User or Non-Human User. Human User means, with respect to the applicable Product included in Axways Validation Authority product line, any human who has one or more associated digital certificates associated with such human that: (i) uniquely identify such human; and (ii) are contained in a database or other repository that can be queried through Customers implementation of such Product. Group User means, with respect to the applicable Product included in Axways Validation Authority product line, any group of humans that has one or more associated digital certificates that: (i) uniquely identify such group; and (ii) are contained in a database or other repository that can be queried through Customers implementation of such Product. Non-Human User means, with respect to the applicable Product included in Axways Validation Authority product line, anything other than a Human User or Group User (such as a device) (Non-Human) that has one or more associated digital certificates that: (i) uniquely identify such Non-Human; and (ii) are contained in a database or other repository that can be queried through Customers implementation of such Product.

1.261 maven-scm-manager-plexus 1.8

1.261.1 Available under license:

Maven SCM Manager for Plexus
Copyright 2003-2012 The Apache Software Foundation

This product includes software developed at
The Apache Software Foundation (http://www.apache.org/).

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

TERMS AND CONDITIONS FOR USE, REPRODUCTION, AND DISTRIBUTION

1. Definitions.

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

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

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

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

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

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

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## xwd v1.0.7

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Copyright FAQ
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4. Can I change or add to the font(s)?

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5. Under what terms are derivative works allowed?

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6. If I have improvements for Bitstream Vera, is it possible they might get adopted in future versions?

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1.284 jetty-continuation 9.4.10.v20180503

1.285 openjdk 8u282-b08-0ubuntu1~18.04
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<tr>
<td></td>
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1.293 maven-compiler-plugin 3.1

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1.295 libthai 0.1.27-2
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1.298 gwtsecurity 1.1.1

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* /opt/ws_local/PERMITS_SQL/1068267997_1594338584.78/0/netty-tcnative-boringssl-static-2-0-7-final-sources-2-jar/io/netty/internal/tcnative/SSLContext.java
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1.300 ohc-core-j8 0.4.2

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1.302 slf4j-log4j 1.7.25

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* /opt/cola/permits/1131046724_1612892586.33/0/okhttp-3-12-6-sources-2-jar/okhttp3/Response.java
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  jar/okhttp3/internal/annotations/EverythingIsNonNull.java
* /opt/cola/permits/1131046724_1612892586.33/0/okhttp-3-12-6-sources-2-
  jar/okhttp3/internal/proxy/NullProxySelector.java
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* /opt/cola/permits/1131046724_1612892586.33/0/okhttp-3-12-6-sources-2-
  jar/okhttp3/internal/connection/ConnectInterceptor.java
* /opt/cola/permits/1131046724_1612892586.33/0/okhttp-3-12-6-sources-2-
  jar/okhttp3/internal/cache/CacheInterceptor.java
* /opt/cola/permits/1131046724_1612892586.33/0/okhttp-3-12-6-sources-2-
  jar/okhttp3/internal/connection/RealConnection.java
* /opt/cola/permits/1131046724_1612892586.33/0/okhttp-3-12-6-sources-2-
  jar/okhttp3/internal/tls/OkHostnameVerifier.java
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* /opt/cola/permits/1131046724_1612892586.33/0/okhttp-3-12-6-sources-2-jar/okhttp3/internal/http2/Huffman.java
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* /opt/cola/permits/1131046724_1612892586.33/0/okhttp-3-12-6-sources-2-jar/okhttp3/Authenticator.java
* /opt/cola/permits/1131046724_1612892586.33/0/okhttp-3-12-6-sources-2-jar/okhttp3/Cookie.java
* /opt/cola/permits/1131046724_1612892586.33/0/okhttp-3-12-6-sources-2-jar/okhttp3/internal/connection/ConnectionSpecSelector.java
* /opt/cola/permits/1131046724_1612892586.33/0/okhttp-3-12-6-sources-2-jar/okhttp3/internal/cache/FaultHidingSink.java
* /opt/cola/permits/1131046724_1612892586.33/0/okhttp-3-12-6-sources-2-jar/okhttp3/internal/connection/StreamAllocation.java
* /opt/cola/permits/1131046724_1612892586.33/0/okhttp-3-12-6-sources-2-jar/okhttp3/internal/connection/RouteException.java
* /opt/cola/permits/1131046724_1612892586.33/0/okhttp-3-12-6-sources-2-jar/okhttp3/HttpUrl.java
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* /opt/cola/permits/1131046724_1612892586.33/0/okhttp-3-12-6-sources-2-jar/okhttp3/internal/ws/RealWebSocket.java
* /opt/cola/permits/1131046724_1612892586.33/0/okhttp-3-12-6-sources-2-jar/okhttp3/internal/tls/BasicCertificateChainCleaner.java
* /opt/cola/permits/1131046724_1612892586.33/0/okhttp-3-12-6-sources-2-jar/okhttp3/WebSocketListener.java
* /opt/cola/permits/1131046724_1612892586.33/0/okhttp-3-12-6-sources-2-jar/okhttp3/internal/http2/StreamResetException.java
* /opt/cola/permits/1131046724_1612892586.33/0/okhttp-3-12-6-sources-2-jar/okhttp3/internal/platform/AndroidPlatform.java
* /opt/cola/permits/1131046724_1612892586.33/0/okhttp-3-12-6-sources-2-jar/okhttp3/internal/platform/JdkWithJettyBootPlatform.java
* /opt/cola/permits/1131046724_1612892586.33/0/okhttp-3-12-6-sources-2-jar/okhttp3/internal/tls/TrustRootIndex.java
* /opt/cola/permits/1131046724_1612892586.33/0/okhttp-3-12-6-sources-2-jar/okhttp3/internal/tls/BasicTrustRootIndex.java
* /opt/cola/permits/1131046724_1612892586.33/0/okhttp-3-12-6-sources-2-jar/okhttp3/internal/platform/Jdk9Platform.java
* /opt/cola/permits/1131046724_1612892586.33/0/okhttp-3-12-6-sources-2-jar/okhttp3/internal/http/RetryAndFollowUpInterceptor.java
* /opt/cola/permits/1131046724_1612892586.33/0/okhttp-3-12-6-sources-2-jar/okhttp3/internal/http/CallServerInterceptor.java
* /opt/cola/permits/1131046724_1612892586.33/0/okhttp-3-12-6-sources-2-jar/okhttp3/internal/http/RealInterceptorChain.java
* /opt/cola/permits/1131046724_1612892586.33/0/okhttp-3-12-6-sources-2-jar/okhttp3/internal/cache2/Relay.java
* /opt/cola/permits/1131046724_1612892586.33/0/okhttp-3-12-6-sources-2-jar/okhttp3/internal/http/UnrepeatableRequestBody.java
* /opt/cola/permits/1131046724_1612892586.33/0/okhttp-3-12-6-sources-2-jar/okhttp3/WebSocket.java
* /opt/cola/permits/1131046724_1612892586.33/0/okhttp-3-12-6-sources-2-jar/okhttp3/http2/ConnectionShutdownException.java
* /opt/cola/permits/1131046724_1612892586.33/0/okhttp-3-12-6-sources-2-jar/okhttp3/internal/cache2/FileOperator.java
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* /opt/cola/permits/1131046724_1612892586.33/0/okhttp-3-12-6-sources-2-jar/okhttp3/internal/http/HttpHeaders.java
* /opt/cola/permits/1131046724_1612892586.33/0/okhttp-3-12-6-sources-2-jar/okhttp3/internal/http1/Http1Codec.java
* /opt/cola/permits/1131046724_1612892586.33/0/okhttp-3-12-6-sources-2-jar/okhttp3/internal/http/HttpCodec.java
* /opt/cola/permits/1131046724_1612892586.33/0/okhttp-3-12-6-sources-2-jar/okhttp3/Address.java

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Manifest-Version: 1.0
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Built-By: tsaloranta
Implementation-Build-Date: 2012-11-11 15:46:22-0800
Tool: Bnd-1.50.0
Implementation-Vendor: FasterXML
Implementation-Vendor-Id: com.fasterxml.jackson.core
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jar/io/netty/channel/socket/oio/OioSocketChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1068628769_1594425712.38/0/netty-transport-4-1-38-final-sources-
jar/io/netty/channel/socket/oio/DefaultOioSocketChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1068628769_1594425712.38/0/netty-transport-4-1-38-final-sources-
jar/io/netty/channel/DefaultChannelProgressivePromise.java
* /opt/ws_local/PERMITS_SQL/1068628769_1594425712.38/0/netty-transport-4-1-38-final-sources-
jar/io/netty/channel/ChannelProgressiveFuture.java
* /opt/ws_local/PERMITS_SQL/1068628769_1594425712.38/0/netty-transport-4-1-38-final-sources-
jar/io/netty/channel/group/DefaultChannelGroup.java
* /opt/ws_local/PERMITS_SQL/1068628769_1594425712.38/0/netty-transport-4-1-38-final-sources-
jar/io/netty/channel/ChannelOutboundBuffer.java
* /opt/ws_local/PERMITS_SQL/1068628769_1594425712.38/0/netty-transport-4-1-38-final-sources-
jar/io/netty/channel/nio/SelectedSelectionKeySet.java
* /opt/ws_local/PERMITS_SQL/1068628769_1594425712.38/0/netty-transport-4-1-38-final-sources-
jar/io/netty/channel/DefaultAddressedEnvelope.java
* /opt/ws_local/PERMITS_SQL/1068628769_1594425712.38/0/netty-transport-4-1-38-final-sources-
jar/io/netty/channel/DefaultChannelId.java
* /opt/ws_local/PERMITS_SQL/1068628769_1594425712.38/0/netty-transport-4-1-38-final-sources-
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* /opt/ws_local/PERMITS_SQL/1068628769_1594425712.38/0/netty-transport-4-1-38-final-sources-jar/io/netty/bootstrap/package-info.java
* /opt/ws_local/PERMITS_SQL/1068628769_1594425712.38/0/netty-transport-4-1-38-final-sources-jar/io/netty/MultithreadEventLoopGroup.java
* /opt/ws_local/PERMITS_SQL/1068628769_1594425712.38/0/netty-transport-4-1-38-final-sources-jar/io/netty/channel/Channel.java
* /opt/ws_local/PERMITS_SQL/1068628769_1594425712.38/0/netty-transport-4-1-38-final-sources-jar/io/netty/channel/ChannelInboundHandlerAdapter.java
* /opt/ws_local/PERMITS_SQL/1068628769_1594425712.38/0/netty-transport-4-1-38-final-sources-jar/io/netty/oio/AbstractOioByteChannel.java
* /opt/ws_local/PERMITS_SQL/1068628769_1594425712.38/0/netty-transport-4-1-38-final-sources-jar/io/netty/channel/socket/DefaultServerSocketChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1068628769_1594425712.38/0/netty-transport-4-1-38-final-sources-jar/io/netty/channel/DefaultFileRegion.java
* /opt/ws_local/PERMITS_SQL/1068628769_1594425712.38/0/netty-transport-4-1-38-final-sources-jar/io/netty/channel/ChannelMetadata.java
* /opt/ws_local/PERMITS_SQL/1068628769_1594425712.38/0/netty-transport-4-1-38-final-sources-jar/io/netty/channel/ChannelInitializer.java
* /opt/ws_local/PERMITS_SQL/1068628769_1594425712.38/0/netty-transport-4-1-38-final-sources-jar/io/netty/channel/RecvByteBufAllocator.java
* /opt/ws_local/PERMITS_SQL/1068628769_1594425712.38/0/netty-transport-4-1-38-final-sources-jar/io/netty/channel/nio/NioTask.java
* /opt/ws_local/PERMITS_SQL/1068628769_1594425712.38/0/netty-transport-4-1-38-final-sources-jar/io/netty/channel/socket/nio/NioDatagramChannel.java
* /opt/ws_local/PERMITS_SQL/1068628769_1594425712.38/0/netty-transport-4-1-38-final-sources-jar/io/netty/channel/AbstractChannel.java
* /opt/ws_local/PERMITS_SQL/1068628769_1594425712.38/0/netty-transport-4-1-38-final-sources-jar/io/netty/channel/socket/nio/NioDatagramChannel.java
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* /opt/ws_local/PERMITS_SQL/1068628769_1594425712.38/0/netty-transport-4-1-38-final-sources-jar/io/netty/channel/socket/oio/OioDatagramPacket.java
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* /opt/ws_local/PERMITS_SQL/1068628769_1594425712.38/0/netty-transport-4-1-38-final-sources.jar/io/netty/channel/ExtendedClosedChannelException.java

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jar/io/netty/channel/AbstractEventLoop.java
* /opt/ws_local/PERMITS_SQL/1068628769_1594425712.38/0/netty-transport-4-1-38-final-sources-
jar/io/netty/channel/ReflectiveChannelFactory.java
* /opt/ws_local/PERMITS_SQL/1068628769_1594425712.38/0/netty-transport-4-1-38-final-sources-
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/**
 * Handles an I/O event or intercepts an I/O operation, and forwards it to its next handler in
 * its @link ChannelPipeline}..
 *
 * <h3>Sub-types</h3>
 * <p>
 * @link ChannelHandler} itself does not provide many methods, but you usually have to implement one of its
 * subtypes:
 * <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.
* 
* <h3>State management</h3>
* 
* A { @link ChannelHandler} often needs to store some stateful information.
* The simplest and recommended approach is to use member variables:
* 
* public interface Message {
*     // your methods here
* }
* 
* public class DataServerHandler extends { @link SimpleChannelInboundHandler} &lt;Message{gt; {
*     private boolean loggedIn;
* 
*     { @code @Override}
*     public void channelRead0({@link ChannelHandlerContext} ctx, Message message) {
*         if (message instanceof LoginMessage) {
*             authenticate((LoginMessage) message);
*             loggedIn = true;</b>
*         } else (message instanceof GetDataMessage) {
*             if (loggedIn) {
*                 ctx.writeAndFlush(fetchSecret((GetDataMessage) message));
*             } else {
*                 fail();
*             }
*         }
*     }
* }
* 
* } { /pre}
* 
* Because the handler instance has a state variable which is dedicated to
* one connection, you have to create a new handler instance for each new
* channel to avoid a race condition where an unauthenticated client can get
* the confidential information:
* 
* // Create a new handler instance per channel.
* // See { @link ChannelInitializer#initChannel(Channel)}.
* 
* public class DataServerInitializer extends { @link ChannelInitializer}&lt;{Channel}{gt; { {
*     { @code @Override}
*     public void initChannel({@link Channel} channel) {
*         channel.pipeline().addLast("handler", new DataServerHandler());
*     }
* }
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 `AttributeKey`s which is provided by `ChannelHandlerContext`:

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

@Sharable
public class DataServerHandler extends SimpleChannelInboundHandler<Message> {
    private final AttributeKey<Boolean> auth = AttributeKey.valueOf("auth");

    @Override
    public void channelRead(ChannelHandlerContext ctx, Message message) {
        Attribute<Boolean> attr = ctx.attr(auth);
        if (message instanceof LoginMessage) {
            authenticate((LoginMessage) o);
            attr.set(true);
        } else if (message instanceof GetDataMessage) {
            if (Boolean.TRUE.equals(attr.get())) {
                ctx.writeAndFlush(fetchSecret((GetDataMessage) o));
            } else {
                fail();
            }
        }
    }
    ...
}
```

Now that the state of the handler is attached to the `ChannelHandlerContext`, you can add the same handler instance to different pipelines:

```java
public class DataServerInitializer extends ChannelInitializer<Channel> {
    private static final DataServerHandler SHARED = new DataServerHandler();

    @Override
    public void initChannel(Channel channel) {
        channel.pipeline().addLast("handler", SHARED);
    }
}
```
The `@Sharable` annotation

In the example above which used an `@link AttributeKey`, you might have noticed the `@code @Sharable` annotation.

If a `@link ChannelHandler` is annotated with the `@code @Sharable` annotation, it means you can create an instance of the handler just once and add it to one or more `@link ChannelPipeline`s multiple times without a race condition.

If this annotation is not specified, you have to create a new handler instance every time you add it to a pipeline because it has unshared state such as member variables.

This annotation is provided for documentation purpose, just like the JCIP annotations.

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

Please refer to the `@link ChannelHandler`, and `@link ChannelPipeline` to find out more about inbound and outbound operations, what fundamental differences they have, how they flow in a pipeline, and how to handle the operation in your application.

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* /opt/ws_local/PERMITS_SQL/1068628769_1594425712.38/0/netty-transport-4-1-38-final-sources-jar/io/netty/channel/socket/oio/DefaultOioDatagramChannelConfig.java
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jar/io/netty/bootstrap/AbstractBootstrapConfig.java
* /opt/ws_local/PERMITS_SQL/1068628769_1594425712.38/0/netty-transport-4-1-38-final-sources-
jar/io/netty/bootstrap/BootstrapConfig.java
* /opt/ws_local/PERMITS_SQL/1068628769_1594425712.38/0/netty-transport-4-1-38-final-sources-
jar/io/netty/channel/ChannelOutboundInvoker.java
* /opt/ws_local/PERMITS_SQL/1068628769_1594425712.38/0/netty-transport-4-1-38-final-sources-
jar/io/netty/channel/DefaultSelectStrategyFactory.java
* /opt/ws_local/PERMITS_SQL/1068628769_1594425712.38/0/netty-transport-4-1-38-final-sources-
jar/io/netty/channel/group/VoidChannelGroupFuture.java
* /opt/ws_local/PERMITS_SQL/1068628769_1594425712.38/0/netty-transport-4-1-38-final-sources-
jar/io/netty/channel/SelectStrategyFactory.java
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* /opt/cola/permits/1113059461_1607376775.25/0/plexus-classworlds-2-2-3-sources-1-jar/org/codehaus/classworlds/DuplicateRealmException.java
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/*$Id: ConfigurationException.java 7933 2008-12-17 17:33:58Z bentmann $*/

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  jar/org/codehaus/plexus/classworlds/strategy/SelfFirstStrategy.java
* /opt/cola/permits/1113059461_1607376775.25/0/plexus-classworlds-2-2-3-sources-1-
  jar/org/codehaus/plexus/classworlds/strategy/ParentFirstStrategy.java

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* /opt/cola/permits/1113059461_1607376775.25/0/plexus-classworlds-2-2-3-sources-1.jar/org/codehaus/plexus/classworlds/realm/NoSuchRealmException.java
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jar/org/codehaus/plexus/classworlds/launcher/ConfigurationParser.java
* /opt/cola/permits/1113059461_1607376775.25/0/plexus-classworlds-2-2-3-sources-1.jar/org/codehaus/plexus/classworlds/strategy/Strategy.java
* /opt/cola/permits/1113059461_1607376775.25/0/plexus-classworlds-2-2-3-sources-1.jar/org/codehaus/plexus/classworlds/launcher/ConfigurationException.java
* /opt/cola/permits/1113059461_1607376775.25/0/plexus-classworlds-2-2-3-sources-1.jar/org/codehaus/plexus/classworlds/UrlUtils.java
* /opt/cola/permits/1113059461_1607376775.25/0/plexus-classworlds-2-2-3-sources-1.jar/org/codehaus/plexus/classworlds/launcher/Launcher.java
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* /opt/cola/permits/1113059461_1607376775.25/0/plexus-classworlds-2-2-3-sources-1.jar/org/codehaus/plexus/classworlds/ClassWorldException.java
* /opt/cola/permits/1113059461_1607376775.25/0/plexus-classworlds-2-2-3-sources-1.jar/org/codehaus/plexus/classworlds/realm/Entry.java
* /opt/cola/permits/1113059461_1607376775.25/0/plexus-classworlds-2-2-3-sources-1.jar/org/codehaus/plexus/classworlds/strategy/StrategyFactory.java
* /opt/cola/permits/1113059461_1607376775.25/0/plexus-classworlds-2-2-3-sources-1.jar/org/codehaus/plexus/classworlds/launcher/ConfigurationHandler.java
* /opt/cola/permits/1113059461_1607376775.25/0/plexus-classworlds-2-2-3-sources-1.jar/org/codehaus/plexus/classworlds/realm/ClassRealm.java
* /opt/cola/permits/1113059461_1607376775.25/0/plexus-classworlds-2-2-3-sources-1.jar/org/codehaus/plexus/classworlds/strategy/AbstractStrategy.java

1.318 jetty-servlet 8.1.10.v20130312

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1.324 jetcd-resolver 0.2.0-SNAPSHOT

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* /opt/cola/permits/1075319426_1604574879.27/0/jetcd-resolver-0-3-0-jar/META-INF/maven/io.etcd/jetcd-resolver/pom.xml

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Manifest-Version: 1.0
Bnd-LastModified: 1547073110698
Build-Jdk: 1.8.0_191
Built-By: lburgazz
1.325 python-certifi 2018.1.18-2

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This package contains a modified version of ca-bundle.crt:

c-a-bundle.crt -- Bundle of CA Root Certificates

Certificate data from Mozilla as of: Thu Nov 3 19:04:19 2011#
This is a bundle of X.509 certificates of public Certificate Authorities
(CA). These were automatically extracted from Mozilla's root certificates
file (certdata.txt). This file can be found in the mozilla source tree:
It contains the certificates in PEM format and therefore
can be directly used with curl / libcurl / php_curl, or with
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@(#) $RCSfile: certdata.txt,v $ $Revision: 1.80 $ $Date: 2011/11/03 15:11:58 $

1.326 alsa-lib 1.1.3-5ubuntu0.5
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1.332 ejb-api 3.0

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  jar/org/apache/commons/codec/package.html
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*/

options
{
   STATIC=false;
   UNICODE_INPUT=true;
   // DEBUG_TOKEN_MANAGER=true;
   // DEBUG_PARSER=true;
}

PARSER_BEGIN(FMParser)

package freemarker.core;

import freemarker.template.*;
import freemarker.template.utility.StringUtil;
import freemarker.template.utility.DeepUnwrap;
import java.io.*;
import java.util.*;

/**
 * This class is generated by JavaCC from a grammar file.
 */
public class FMParser {

   // Necessary for adding macros and setting location info.
   Template template;
   private String templateName;

   // variables that keep track of whether we are in a loop or a switch.
   private int loopNesting, switchNesting;
private boolean inMacro, inFunction, stripWhitespace, stripText;
private LinkedList escapes = new LinkedList();
private int contentNesting; // for stripText

/**
 * Create an FM expression parser using a string.
 */
static public FMParser createExpressionParser(String s) {
    SimpleCharStream scs = new SimpleCharStream(new StringReader(s), 1, 1, s.length());
    FMParserTokenManager token_source = new FMParserTokenManager(scs);
    token_source.SwitchTo(FMParserConstants.FM_EXPRESSION);
    return new FMParser(token_source);
}

/**
 * Constructs a new parser object.
 * @param template The template associated with this parser.
 * @param reader The character stream to use as input
 * @param strictEscapeSyntax Whether FreeMarker directives must start with a #
 */
public FMParser(Template template, Reader reader, boolean strictEscapeSyntax, boolean stripWhitespace) {
    this(reader);
    this.template = template;
    token_source.strictEscapeSyntax = strictEscapeSyntax;
    this.templateName = template != null ? template.getName() : "";
    token_source.templateName = templateName;
    this.stripWhitespace = stripWhitespace;
}

public FMParser(Template template, Reader reader, boolean strictEscapeSyntax, boolean stripWhitespace, int tagSyntax) {
    this(template, reader, strictEscapeSyntax, stripWhitespace);
    switch (tagSyntax) {
        case Configuration.AUTO_DETECT_TAG_SYNTAX :
            token_source.autodetectTagSyntax = true;
            break;
        case Configuration.ANGLE_BRACKET_TAG_SYNTAX :
            token_source.altDirectiveSyntax = false;
            break;
        case Configuration.SQUARE_BRACKET_TAG_SYNTAX :
            token_source.altDirectiveSyntax = true;
            break;
        default : throw new IllegalArgumentException("Illegal argument for tagSyntax");
    }
}

public FMParser(String template) {
    this(null, new StringReader(template), true, true);
private String getErrorStart(Token t) {
    return "Error in template: " + template.getName()
        + " on line " + t.beginLine + ", column " + t.beginColumn;
}

/**
 * Throw an exception if the expression passed in is a String
 * Literal
 */
private void notStringLiteral(Expression exp, String expected) throws ParseException {
    if (exp instanceof StringLiteral) {
        String msg = "Error " + exp.getStartLocation()
            + " Found string literal: " + exp
            + " Expecting: " + expected;
        throw new ParseException(msg, exp);
    }
}

/**
 * Throw an exception if the expression passed in is a Number
 * Literal
 */
private void notNumberLiteral(Expression exp, String expected) throws ParseException {
    if (exp instanceof NumberLiteral) {
        String msg = "Error " + exp.getStartLocation()
            + " Found number literal: " + exp.getCanonicalForm()
            + " Expecting " + expected;
        throw new ParseException(msg, exp);
    }
}

/**
 * Throw an exception if the expression passed in is a boolean
 * Literal
 */
private void notBooleanLiteral(Expression exp, String expected) throws ParseException {
    if (exp instanceof BooleanLiteral) {
        String msg = "Error " + exp.getStartLocation()
            + " Found: " + exp.getCanonicalForm()
            + " Expecting " + expected;
        throw new ParseException(msg, exp);
    }
}

/**
 * Throw an exception if the expression passed in is a Hash

public void notHashLiteral(Expression exp, String expected) throws ParseException {
    if (exp instanceof HashLiteral) {
        String msg = "Error " + exp.getStartLocation() + "nFound hash literal: " + exp.getCanonicalForm() + "nExpecting " + expected;
        throw new ParseException(msg, exp);
    }
}

/**
 * Throw an exception if the expression passed in is a List
 * Literal
 */

private void notListLiteral(Expression exp, String expected) throws ParseException {
    if (exp instanceof ListLiteral) {
        String msg = "Error " + exp.getStartLocation() + "nFound list literal: " + exp.getCanonicalForm() + "nExpecting " + expected;
        throw new ParseException(msg, exp);
    }
}

/**
 * Throw an exception if the expression passed in is a literal
 * other than of the numerical type
 */

private void numberLiteralOnly(Expression exp) throws ParseException {
    notStringLiteral(exp, "number");
    notListLiteral(exp, "number");
    notHashLiteral(exp, "number");
    notBooleanLiteral(exp, "number");
}

/**
 * Throw an exception if the expression passed in is a literal
 * not a string.
 */

private void stringLiteralOnly(Expression exp) throws ParseException {
    notNumberLiteral(exp, "number");
    notListLiteral(exp, "number");
    notHashLiteral(exp, "number");
    notBooleanLiteral(exp, "number");
}
/**
 * Throw an exception if the expression passed in is a literal
 * other than of the boolean type
 */
private void booleanLiteralOnly(Expression exp) throws ParseException {
    notStringLiteral(exp, "boolean (true/false)");
    notListLiteral(exp, "boolean (true/false)");
    notHashLiteral(exp, "boolean (true/false)");
    notNumberLiteral(exp, "boolean (true/false)");
}

private Expression escapedExpression(Expression exp) {
    if(!escapes.isEmpty()) {
        return ((EscapeBlock)escapes.getFirst()).doEscape(exp);
    }
    return exp;
}

private boolean getBoolean(Expression exp) throws ParseException {
    TemplateModel tm = null;
    try {
        tm = exp.getAsTemplateModel(null);
    } catch (Exception e) {
        throw new ParseException(e.getMessage()
            + "Could not evaluate expression: "
            + exp.getCanonicalForm()
            + exp.getStartLocation(), exp);
    }
    if (tm instanceof TemplateBooleanModel) {
        try {
            return ((TemplateBooleanModel) tm).getAsBoolean();
        } catch (TemplateModelException tme) {
        }
    } else if (tm instanceof TemplateScalarModel) {
        try {
            return StringUtil.getYesNo(((TemplateScalarModel) tm).getAsString());
        } catch (Exception e) {
            throw new ParseException(e.getMessage()
                        + "Expecting yes/no, found: " + exp.getCanonicalForm()
                        + exp.getStartLocation(), exp);
        }
        throw new ParseException("Expecting boolean (yes/no) parameter" + exp.getStartLocation(), exp);
    }
}

PARSER_END(FMParser)
The lexer portion defines 5 lexical states:
* DEFAULT, FM_EXPRESSION, IN_PAREN, NO_PARSE, and EXPRESSION_COMMENT.

* The DEFAULT state is when you are parsing text but are not inside a FreeMarker expression.

* FM_EXPRESSION is the state you are in when the parser wants a FreeMarker expression.

* IN_PAREN is almost identical really. The difference is that you are in this state when you are within a FreeMarker expression and also within (...).

* This is a necessary subtlety because the ">" and ">=" symbols can only be used within parentheses because otherwise, it would be ambiguous with the end of a directive.

* So, for example, you enter the FM_EXPRESSION state right after a ${ and leave it after the matching }.

* Or, you enter the FM_EXPRESSION state right after an "<if" and then, when you hit the matching ">" that ends the if directive, you go back to DEFAULT lexical state.

* If, within the FM_EXPRESSION state, you enter a parenthetical expression, you enter the IN_PAREN state.

* Note that whitespace is ignored in the FM_EXPRESSION and IN_PAREN states but is passed through to the parser as PCDATA in the DEFAULT state.

* NO_PARSE and EXPRESSION_COMMENT are extremely simple lexical states. NO_PARSE is when you are in a comment block and EXPRESSION_COMMENT is when you are in a comment that is within an FTL expression.

The noparseTag is set when we enter a block of text that the parser more or less ignores. These are <noparse> and <comment>. This variable tells us what the closing tag should be, and when we hit that, we resume parsing. Note that with this scheme, <comment> and <noparse> tags cannot nest recursively, but it is not clear how important that is.

String noparseTag;
Keeps track of how deeply nested
we have the hash literals.
This is necessary since we need to be
able to distinguish the } used to close
a hash literal and the one used to
close a ${
*/
private int hashLiteralNesting;
private int parenthesisNesting;
private int bracketNesting;
private boolean inFTLHeader;
boolean strictEscapeSyntax,
onlyTextOutput,
altDirectiveSyntax,
autodetectTagSyntax,
directiveSyntaxEstablished,
inInvocation;
String templateName;

// This method checks if we are in a strict mode where all
// FreeMarker directives must start with <#
private void strictSyntaxCheck(Token tok, int newLexState) {
if (onlyTextOutput) {
tok.kind = PRINTABLE_CHARS;
return;
}
char firstChar = tok.image.charAt(0);
if (autodetectTagSyntax && !directiveSyntaxEstablished) {
altDirectiveSyntax = (firstChar == '[');
}
if ((firstChar == '[' && !altDirectiveSyntax) || (firstChar == '<' && altDirectiveSyntax)) {
tok.kind = PRINTABLE_CHARS;
return;
}
if (!strictEscapeSyntax) {
SwitchTo(newLexState);
return;
}
if (!altDirectiveSyntax) {
if (!tok.image.startsWith("<#") && !tok.image.startsWith("</#")) {
tok.kind = PRINTABLE_CHARS;
return;
}
}
directiveSyntaxEstablished = true;
SwitchTo(newLexState);

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private void unifiedCall(Token tok) {
    char firstChar = tok.image.charAt(0);
    if (autodetectTagSyntax && !directiveSyntaxEstablished) {
        altDirectiveSyntax = (firstChar == '[');
    }
    if (altDirectiveSyntax && firstChar == '<') {
        tok.kind = PRINTABLE_CHARS;
        return;
    }
    if (!altDirectiveSyntax && firstChar == '[') {
        tok.kind = PRINTABLE_CHARS;
        return;
    }
    directiveSyntaxEstablished = true;
    SwitchTo(NO_SPACE_EXPRESSION);
}

private void unifiedCallEnd(Token tok) {
    char firstChar = tok.image.charAt(0);
    if (altDirectiveSyntax && firstChar == '<') {
        tok.kind = PRINTABLE_CHARS;
        return;
    }
    if (!altDirectiveSyntax && firstChar == ']') {
        tok.kind = PRINTABLE_CHARS;
        return;
    }
}

private void closeBracket(Token tok) {
    if (bracketNesting > 0) {
        --bracketNesting;
    } else {
        tok.kind = DIRECTIVE_END;
        if (inFTLHeader) {
            eatNewline();
            inFTLHeader = false;
        }
        SwitchTo(DEFAULT);
    }
}

private void eatNewline() {
    int charsRead = 0;
    try {

while (true) {
    char c = input_stream.readChar();
    ++charsRead;
    if (!Character.isWhitespace(c)) {
        input_stream.backup(charsRead);
        return;
    } else if (c=='\n') {
        char next = input_stream.readChar();
        ++charsRead;
        if (next != '\n') {
            input_stream.backup(1);
        }
        return;
    } else if (c=='\r') {
        char next = input_stream.readChar();
        ++charsRead;
        if (next != '\n') {
            input_stream.backup(1);
        }
        return;
    } else if (c=='\t') {
        return;
    }
}

private void ftlHeader(Token matchedToken) {
    if (!directiveSyntaxEstablished) {
        altDirectiveSyntax = matchedToken.image.charAt(0) == '[';
        directiveSyntaxEstablished = true;
        autodetectTagSyntax = false;
    }
    String img = matchedToken.image;
    char firstChar = img.charAt(0);
    char lastChar = img.charAt(img.length() -1);
    if ((firstChar == '[' && !altDirectiveSyntax) || (firstChar == '<' && altDirectiveSyntax)) {
        matchedToken.kind = PRINTABLE_CHARS;
    }
    if (matchedToken.kind != PRINTABLE_CHARS) {
        if (lastChar != '>' && lastChar != ']') {
            SwitchToFMTExpression();
            inFTLHeader = true;
        } else {
            eatNewline();
        }
    }
}

TOKEN:
{
    "\t", "\n", "\r"]>
<TRUE : "true">
|<INTEGER : (["0"-"9"])><>
|<DECIMAL : <INTEGER> "." <INTEGER>>
|<DOT : ".">
|<DOT_DOT : "..">
|<BUILT_IN : "?">
|<EXISTS : "??">
|<EQUALS : "=">
|<DOUBLE_EQUALS : "==">
|<NOT_EQUALS : "!=">
|<LESS_THAN : "lt" | "\lt" | "<" | ">&lt;">
|<LESS_THAN_EQUALS : "lte" | "\lte" | "\le" | "&lt;=">
|<ESCAPED_GT: "gt" | "\gt" | "&gt;">
|<ESCAPED_GTE : "gte" | "\gte" | "\ge" | "&gt;=">
|<PLUS : "+">
|<MINUS : "-">
|<TIMES : "*">
|<DOUBLE_STAR : "**">
|<ELLIPSIS : "...">
|<DIVIDE : "/">
|<PERCENT : "%">
|<AND : "&" | "&&" >
|<OR : "+" | "||">
|<EXCLAM : "!">
if (inFTLHeader) eatNewline();
inFTLHeader = false;
if (altDirectiveSyntax) {
    matchedToken.kind = NATURAL_GT;
} else {
    SwitchTo(DEFAULT);
}


{if (inFTLHeader) eatNewline(); inFTLHeader = false; SwitchTo(DEFAULT);}

{<IN_PAREN> TOKEN : {
    <NATURAL_GT : "">
    |
    <NATURAL_GTE : ">=">
}

<NO_SPACE_EXPRESSION> TOKEN :
{
    <TERMINATING_WHITESPACE : (["\n", "\r", "\t", " "])++ : FM_EXPRESSION
}

<NAMED_PARAMETER_EXPRESSION> TOKEN :
{
    <TERMINATING_EXCLAM : "!" (["\n", "\r", "\t", " "])++ : FM_EXPRESSION
}

<NO_PARSE> TOKEN :
{
    <TERSE_COMMENT_END : "-->" | "--"]>
    
    if (noparseTag.equals("-->")) {
        boolean squareBracket = matchedToken.image.endsWith("[");
            SwitchTo(DEFAULT);
    }
}

<NO_PARSE> TOKEN :
{
    <TERSE_COMMENT_END : "-->" | "--"]>
    
    if (noparseTag.equals("-->")) {
        boolean squareBracket = matchedToken.image.endsWith("[");
            SwitchTo(DEFAULT);
    }
}

<NO_PARSE> TOKEN :
{
    <TERSE_COMMENT_END : "-->" | "--"]>
    
    if (noparseTag.equals("-->")) {
        boolean squareBracket = matchedToken.image.endsWith("[");
            SwitchTo(DEFAULT);
    }
}

<NO_PARSE> TOKEN :
{
    <TERSE_COMMENT_END : "-->" | "--"]>
    
    if (noparseTag.equals("-->")) {
        boolean squareBracket = matchedToken.image.endsWith("[");
            SwitchTo(DEFAULT);
    }
}

<NO_PARSE> TOKEN :
{
    <TERSE_COMMENT_END : "-->" | "--"]>
    
    if (noparseTag.equals("-->")) {
        boolean squareBracket = matchedToken.image.endsWith("[");
            SwitchTo(DEFAULT);
    }
}

<NO_PARSE> TOKEN :
{
    <TERSE_COMMENT_END : "-->" | "--"]>
    
    if (noparseTag.equals("-->")) {
        boolean squareBracket = matchedToken.image.endsWith("[");
            SwitchTo(DEFAULT);
    }
}

<NO_PARSE> TOKEN :
{
    <TERSE_COMMENT_END : "-->" | "--"]>
    
    if (noparseTag.equals("-->")) {
        boolean squareBracket = matchedToken.image.endsWith("[");
            SwitchTo(DEFAULT);
    }
}
// Now the actual parsing code, starting
// with the productions for FreeMarker's
// expression syntax.

/**
 * This is the same as OrExpression, since
 * the OR is the operator with the lowest
 * precedence.
 */

Expression Expression() :
{
    Expression exp;
    
    exp=OrExpression()
    
    return exp;
}

/**
 * Lowest level expression, a literal, a variable,
 * or a possibly more complex expression bounded
 * by parentheses.
 */

Expression PrimaryExpression() :
{
    Expression exp;
    
    ( exp=NumberLiteral()
      | exp=HashLiteral()
      | exp=StringLiteral(true)
      | exp=BooleanLiteral()
      | exp=ListLiteral()

    return exp;
}
exp=Identifier()
| exp=Parenthesis()
| exp=BuiltinVariable()
)
(LOOKAHEAD(<DOT>
|<OPEN_BRACKET>
|<OPEN_PAREN>
|<BUILT_IN>
|<EXCLAM>
|<TERMINATING_EXCLAM>
|<EXISTS>)
ex=AddSubExpression(ex)
)*
{
    return exp;
}
}

Expression Parenthesis() :
{
    Expression exp, result;
    Token start, end;
}
{
    start=<OPEN_PAREN>
    exp=Expression()
    end=<CLOSE_PAREN>
    {
        result = new ParentheticalExpression(exp);
        result.setLocation(template, start, end);
        return result;
    }
}

/**
 * A primary expression preceded by zero or 
 * more unary operators. (The only unary operator we 
 * currently have is the NOT.)
 */
Expression UnaryExpression() :
{
    Expression exp, result;
    boolean haveNot = false;
    Token t = null, start=null;
}
Expression NotExpression() :
{
    Token t;
    Expression exp, result=null;
    ArrayList nots = new ArrayList();
}
{
    (t=<EXCLAM> {nots.add(t);})+
    exp=PrimaryExpression()
    {
        for (int i=0; i<nots.size(); i++) {
            result = new NotExpression(exp);
        }
    }
}
Token tok = (Token) nots.get(nots.size() - i - 1);
result.setLocation(template, tok, exp);
exp = result;
}
return result;
}

Expression UnaryPlusMinusExpression() :
{
Expression exp, result;
boolean isMinus = false;
Token t;
}
{
(  
t=<PLUS>
  |  
t=<MINUS> {isMinus = true;}
)
exp=PrimaryExpression()
{
result = new UnaryPlusMinusExpression(exp, isMinus);
result.setLocation(template, t, exp);
return result;
}
}

Expression AdditiveExpression() :
{
Expression lhs, rhs, result;
boolean plus;
}
{
lhs=MultiplicativeExpression() {result = lhs;}
(  LOOKAHEAD(<PLUS>|<MINUS>)
  (  
    <PLUS> {plus = true;}
    |  
    <MINUS> {plus = false;}
  )
  )
rhs=MultiplicativeExpression()
{
  if (plus) |
  // plus is treated separately, since it is also
result = new AddConcatExpression(lhs, rhs);
}
else {
    numberLiteralOnly(lhs);
    numberLiteralOnly(rhs);
    result = new ArithmeticExpression(lhs, rhs,
        ArithmeticExpression.SUBTRACTION);
    result.setLocation(template, lhs, rhs);
    lhs = result;
}
}

/**
 * A unary expression followed by zero or more
 * unary expressions with operators in between.
 */
Expression MultiplicativeExpression() :
{
    Expression lhs, rhs, result;
    int operation = ArithmeticExpression.MULTIPLICATION;
}
{
    lhs=UnaryExpression() {result = lhs;}
    (LOOKAHEAD(<TIMES>|<DIVIDE>|<PERCENT>)
     (  
        <TIMES> {operation = ArithmeticExpression.MULTIPLICATION;}
        |  
        <DIVIDE> {operation = ArithmeticExpression.DIVISION;}
        |  
        <PERCENT> {operation = ArithmeticExpression.MODULUS;}
        )
    )
    rhs=UnaryExpression()
    {
        numberLiteralOnly(lhs);
        numberLiteralOnly(rhs);
        result = new ArithmeticExpression(lhs, rhs, operation);
        result setLocation(template, lhs, rhs);
        lhs = result;
Expression EqualityExpression() :
{
    Expression lhs, rhs, result;
    Token t;
}
{
    lhs=RelationalExpression() {result = lhs;}
    [ LOOKAHEAD(<NOT_EQUALS>|<EQUALS>|<DOUBLE_EQUALS>)
      ( t=<NOT_EQUALS>
      | t=<EQUALS>
      | t=<DOUBLE_EQUALS>
    )
    rhs=RelationalExpression()
    {
        notHashLiteral(lhs, "scalar");
        notHashLiteral(rhs, "scalar");
        notListLiteral(lhs, "scalar");
        notListLiteral(rhs, "scalar");
        result = new ComparisonExpression(lhs, rhs, t.image);
        result.setLocation(template, lhs, rhs);
    }
    ]
    return result;
}

Expression RelationalExpression() :
{
    Expression lhs, rhs, result;
    Token t;
}
{
    lhs=RangeExpression() {result = lhs;}
    [ LOOKAHEAD(<NATURAL_GTE>|<ESCAPED_GTE>|<NATURAL_GT>|<ESCAPED_GT>|<LESS_THAN_E
QUALS>|<LESS_THAN_EQUALS>|<LESS_THAN>
(  
t=<NATURAL_GTE>
|  
t=<ESCAPED_GTE>
|  
t=<NATURAL_GT>
|  
t=<ESCAPED_GT>
|  
t=<LESS_THAN_EQUALS>
|  
t=<LESS_THAN>
)

rhs=RangeExpression()
{
  notHashLiteral(lhs, "scalar");
  notHashLiteral(rhs, "scalar");
  notListLiteral(lhs, "scalar");
  notListLiteral(rhs, "scalar");
  notStringLiteral(lhs, "number");
  notStringLiteral(rhs, "number");
  result = new ComparisonExpression(lhs, rhs, t.image);
  result.setLocation(template, lhs, rhs);
}
]
{
  return result;
}
]

Expression RangeExpression() :
{
  Expression lhs, rhs=null, result;
}
{
  lhs=AdditiveExpression() {result = lhs;}
[
  LOOKAHEAD(<DOT_DOT>)
  <DOT_DOT>
  |
  LOOKAHEAD(Expression())
  rhs=AdditiveExpression()
  ]
  {
    numberLiteralOnly(lhs);
    if (rhs != null) {
      numberLiteralOnly(rhs);
    }

Range range = new Range(lhs, rhs);
if (rhs != null) {
    range.setLocation(template, lhs, rhs);
} else {
    range.setLocation(template, lhs, lhs);
}
result = range;

}

return result;

}

Expression AndExpression() :
{
Expression lhs, rhs, result;
}
{
lhs=EqualityExpression() {result = lhs;}
(LOOKAHEAD(<AND>)
AND
rhs=EqualityExpression()
{
    booleanLiteralOnly(lhs);
    booleanLiteralOnly(rhs);
    result = new AndExpression(lhs, rhs);
    result.setLocation(template, lhs, rhs);
    lhs = result;
}
)*
{
    return result;
}

}

Expression OrExpression() :
{
Expression lhs, rhs, result;
}
{
lhs=AndExpression() {result = lhs;}
(
LOOKAHEAD(<OR>)
<OR>
rhs=AndExpression()
{
  booleanLiteralOnly(lhs);
  booleanLiteralOnly(rhs);
  result = new OrExpression(lhs, rhs);
  result.setLocation(template, lhs, rhs);
  lhs = result;
}
)*
{
  return result;
}
}

ListLiteral ListLiteral() :
{
  ArrayList values = new ArrayList;
  Token begin, end;
}
{
  begin=<OPEN_BRACKET>
  values=PositionalArgs()
  end=<CLOSE_BRACKET>
  {
    ListLiteral result = new ListLiteral(values);
    result.setLocation(template, begin, end);
    return result;
  }
}

Expression NumberLiteral() :
{
  Token op = null, t;
}
{
  (t=<INTEGER>
    | t=<DECIMAL>)
  )
  {String s = t.image;
   Expression result = new NumberLiteral(template.getArithmeticEngine().toNumber(s));
   Token startToken = (op != null) ? op : t;
   result.setLocation(template, startToken, t);
   return result;
Identifier Identifier() :
{
    Token t;
}
{
    t=<ID>
    {
        Identifier id = new Identifier(t.image);
        id.setLocation(template, t, t);
        return id;
    }
}

Expression IdentifierOrStringLiteral() :
{
    Expression exp;
}
{
    (exp=Identifier()
    | exp=StringLiteral(false))
    {
        return exp;
    }
}

BuiltinVariable BuiltinVariable() :
{
    Token dot, name;
}
{
    dot=<DOT>
    name=<ID>
    {
        BuiltinVariable result = null;
        try {
            result = new BuiltinVariable(name.image);
        } catch (ParseException pe) {
            pe.lineNumber = dot.beginLine;
            pe.columnNumber = dot.beginColumn;
            throw pe;
        }
        result.setLocation(template, dot, name);
return result;
}

/**
 * Production that builds up an expression
 * using the dot or dynamic key name
 * or the args list if this is a method invocation.
 */
Expression AddSubExpression(Expression exp) {
    Expression result = null;
    {
        (result=DotVariable(exp))
        | (result=DynamicKey(exp))
        | (result=MethodArgs(exp))
        | (result=BuiltIn(exp))
        | (result=DefaultTo(exp))
        | (result=Exists(exp))
    }
    { return result; }
}

Expression DefaultTo(Expression exp) {
    Expression rhs = null;
    Token t;
    {
        (t=<TERMINATING_EXCLAM>)
        | (t=<EXCLAM>[
            LOOKAHEAD(Expression())
            rhs=Expression()
        ])
    )
DefaultToExpression result = new DefaultToExpression(exp, rhs);
if (rhs == null) {
    result.setLocation(template, exp, t);
} else {
    result.setLocation(template, exp, rhs);
}
return result;

Expression Exists(Expression exp) {
    Token t;
    
    t=<EXISTS>
    
    ExistsExpression result = new ExistsExpression(exp);
    result.setLocation(template, exp, t);
    return result;
}

Expression BuiltIn(Expression exp) {
    Token t=null;
    
    <BUILT_IN>
    t=<ID>
    
    BuiltIn result = null;
    try {
        result = BuiltIn.newBuiltIn(exp, t.image, t, templateName);
    } catch (ParseException pe) {
        pe.lineNumber = t.beginLine;
        pe.columnNumber = t.beginColumn;
        throw pe;
    }
    result.setLocation(template, exp, t);
    return result;
}
/**
 * production for when a key is specified by <DOT> + keyname
 */
Expression DotVariable(Expression exp):
{
    Token t;
    }
    <DOT>
    {
        t=<ID> | t=<TIMES> | t=<DOUBLE_STAR>
    }
    {
        t=<LESS_THAN>
        | t=<LESS_THAN_EQUALS>
        | t=<ESCAPED_GT>
        | t=<ESCAPED_GTE>
        | t=<FALSE>
        | t=<TRUE>
        | t=<IN>
        | t=<AS>
        | t=<USING>
    }
    if (!Character.isLetter(t.image.charAt(0))) {
        String msg = getErrorStart(t)
        + "n" + t.image + " is not a valid identifier.";
        throw new ParseException(msg, t.beginLine, t.beginColumn);
    }
}
notListLiteral(exp, "hash");
notStringLiteral(exp, "hash");
notBooleanLiteral(exp, "hash");
Dot dot = new Dot(exp, t.image);
dot.setLocation(template, exp, t);
return dot;
}

/**
 * production for when the key is specified
 * in brackets.
 */
Expression DynamicKey(Expression exp):
{
    Expression arg;
}
Token t;
{
  arg=Expression()
  t=<CLOSE_BRACKET>
  {
    notBooleanLiteral(exp, "list or hash");
    notNumberLiteral(exp, "list or hash");
    DynamicKeyName dkn = new DynamicKeyName(exp, arg);
    dkn.setLocation(template, exp, t);
    return dkn;
  }
}

/**
 * production for an arglist part of a method invocation.
 */
MethodCall MethodArgs(Expression exp) :
{
  ArrayList args = new ArrayList();
  Token end;
}
{
  args=PositionalArgs()
  end=<CLOSE_PAREN>
  {
    args.trimToSize();
    MethodCall result = new MethodCall(exp, args);
    result.setLocation(template, exp, end);
    return result;
  }
}

StringLiteral StringLiteral(boolean interpolate) :
{
  Token t;
  boolean raw = false;
}
{
  (t=<STRING_LITERAL>
   | t=<RAW_STRING> {raw = true;})
  }
  String s = t.image;
// Get rid of the quotes.
s = s.substring(1, s.length() -1);
if (raw) {
s=s.substring(1);
}
else try {
s = StringUtil.FTLStringLiteralDec(s);
} catch (ParseException pe) {
pe.lineNumber = t.beginLine;
pe.columnNumber = t.beginColumn;
throw pe;
}
StringLiteral result = new StringLiteral(s);
result.setLocation(template, t, t);
if (interpolate && !raw) {
if (t.image.indexOf("${") >=0 || t.image.indexOf("#{") >=0)
result.checkInterpolation();
}
return result;
}
}
Expression BooleanLiteral() :
{
Token t;
Expression result;
}
{
(
t=<FALSE> {result = new BooleanLiteral(false);}
|
t=<TRUE> {result = new BooleanLiteral(true);}
)
{
result.setLocation(template, t, t);
return result;
}
}

HashLiteral HashLiteral() :
{
Token begin, end;
Expression key, value;
ArrayList keys = new ArrayList();
ArrayList values = new ArrayList();
}
{

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begin=<OPEN_BRACE>
[
    key=Expression()
    (<COMMA>|<COLON>)
    value=Expression()
    {
        stringLiteralOnly(key);
        keys.add(key);
        values.add(value);
    }
    (<COMMA>
    key=Expression()
    (<COMMA>|<COLON>)
    value=Expression()
    {
        stringLiteralOnly(key);
        keys.add(key);
        values.add(value);
    })*
]
end=<CLOSE_BRACE>
{
    HashLiteral result = new HashLiteral(keys, values);
    result.setLocation(template, begin, end);
    return result;
}

/**
 * A production representing the ${...}
 * that outputs a variable.
 */
DollarVariable StringOutput() :
{
    Expression exp;
    Token begin, end;
}
{
    begin=<OUTPUT_ESCAPE>
    exp=Expression()
    {
        notHashLiteral(exp, "scalar");
        notListLiteral(exp, "scalar");
        notBooleanLiteral(exp, "scalar");
    }
    end=<CLOSE_BRACE>
NumericalOutput NumericalOutput() {
    Expression exp;
    Token fmt = null, begin, end;
    begin=<NUMERICAL_ESCAPE>
    exp=Expression() {numberLiteralOnly(exp);}
    [<SEMICOLON>
    fmt=<ID>
    ]
    end=<CLOSE_BRACE>
    {
        NumericalOutput result;
        if (fmt != null) {
            int minFrac = -1; // -1 indicates that the value has not been set
            int maxFrac = -1;

            StringTokenizer st = new StringTokenizer(fmt.image, "mM", true);
            char type = '-';
            while (st.hasMoreTokens()) {
                String token = st.nextToken();
                try {
                    if (type != '-') {
                        switch (type) {
                            case 'm':
                                if (minFrac != -1) throw new ParseException("invalid formatting string", fmt.beginLine,
                                    fmt.beginColumn);
                                minFrac = Integer.parseInt(token);
                                break;
                            case 'M':
                                if (maxFrac != -1) throw new ParseException("invalid formatting string", fmt.beginLine,
                                    fmt.beginColumn);
                                maxFrac = Integer.parseInt(token);
                                break;
                            default:
                                throw new ParseException();
                        }
                        type = '-';
                    } else if (token.equals("m")) {
                        if (minFrac != -1) throw new ParseException("invalid formatting string", fmt.beginLine,
                            fmt.beginColumn);
                        minFrac = Integer.parseInt(token);
                        break;
                    } else if (token.equals("M")) {
                        if (maxFrac != -1) throw new ParseException("invalid formatting string", fmt.beginLine,
                            fmt.beginColumn);
                        maxFrac = Integer.parseInt(token);
                        break;
                    }
                }
            }
        }
    }
}

DollarVariable result = new DollarVariable(exp, escapedExpression(exp));
result.setLocation(template, begin, end);
return result;
}
type = 'm';
} else if (token.equals("M")) {
    type = 'M';
} else {
    throw new ParseException();
}

catch (ParseException e) {
    String msg = getErrorStart(fmt)
        + "Invalid format specifier 
        + fmt.image;
    throw new ParseException(msg, fmt.beginLine, fmt.beginColumn);
}

catch (NumberFormatException e) {
    String msg = getErrorStart(fmt)
        + "Invalid number in the format specifier 
        + fmt.image;
    throw new ParseException(msg, fmt.beginLine, fmt.beginColumn);
}

if (maxFrac == -1) {
    if (minFrac == -1) {
        String msg = getErrorStart(fmt)
                    + "Invalid format specification, at least one of m and M must be specified!"
                    + fmt.image;
        throw new ParseException(msg, fmt.beginLine, fmt.beginColumn);
    }
    maxFrac = minFrac;
} else if (minFrac == -1) {
    minFrac = 0;
}

if (minFrac > maxFrac) {
    String msg = getErrorStart(fmt)
        + "Invalid format specification, min cannot be greater than max!"
        + fmt.image;
    throw new ParseException(msg, fmt.beginLine, fmt.beginColumn);
}

if (minFrac > 50 || maxFrac > 50) {// sanity check
    String msg = getErrorStart(fmt)
        + "Cannot specify more than 50 fraction digits"
        + fmt.image;
    throw new ParseException(msg, fmt.beginLine, fmt.beginColumn);
}

result = new NumericalOutput(exp, minFrac, maxFrac);
} else {  // if format != null
    result = new NumericalOutput(exp);
}

result.setLocation(template, begin, end);
return result;
AttemptBlock Attempt() :

{ }

TemplateName If() :
{ Token start, end, t; Expression condition; TemplateElement block; IfBlock ifBlock; ConditionalBlock cblock; }
{ start=<IF> condition=Expression() <DIRECTIVE_END> block=OptionalBlock() { }
cblock = new ConditionalBlock(condition, block, true); cblock.setLocation(template, start, block); ifBlock = new IfBlock(cblock); }
( t=<ELSE_IF> condition=Expression() LooseDirectiveEnd() block=OptionalBlock() { }
cblock = new ConditionalBlock(condition, block, false); cblock.setLocation(template, t, block); ifBlock.addBlock(cblock); }
)*
[ t=<ELSE> block=OptionalBlock() { cblock = new ConditionalBlock(null, block, false); cblock.setLocation(template, t, block); ifBlock.addBlock(cblock); }
] end=<END_IF> { ifBlock.setLocation(template, start, end); return ifBlock; }
}
{ Token start, end;
    TemplateElement block, recoveryBlock;
}

{ start=<ATTEMPT>
    block=OptionalBlock()
    recoveryBlock=Recover()
    ( end=<END_RECOVER>
         | end=<END_ATTEMPT>
    )
    {
        AttemptBlock result = new AttemptBlock(block, recoveryBlock);
        result.setLocation(template, start, end);
        return result;
    }
}

RecoveryBlock Recover() :
{
    Token start;
    TemplateElement block;
}

{ start=<RECOVER>
    block=OptionalBlock()
    {
        RecoveryBlock result = new RecoveryBlock(block);
        result.setLocation(template, start, block);
        return result;
    }
}

IteratorBlock List() :
{
    Expression exp;
    Token index, start, end;
    TemplateElement block;
}

{ start=<LIST> {++loopNesting;}
    exp=Expression()
    <AS>
    index=<ID>
    <DIRECTIVE_END>
    block=OptionalBlock()
IteratorBlock ForEach() :
{
    Expression exp;
    Token index, start, end;
    TemplateElement block;
}
{
    start=<FOREACH> {++loopNesting;}
    index=<ID>
    <IN>
    exp=Expression()
    <DIRECTIVE_END>
    block=OptionalBlock()
    end=<END_FOREACH>
    {
        --loopNesting;
        IteratorBlock result = new IteratorBlock(exp,
            index.image,
            block,
            true);
        result.setLocation(template, start, end);
        return result;
    }
}

VisitNode Visit() :
{
    Token start, end;
    Expression targetNode, namespaces=null;
}
{
    start=<VISIT>
    targetNode=Expression()
    [<USING>
        namespaces=Expression()
RecurseNode Recurse() :
{
    Token start, end = null;
    Expression node=null, namespaces=null;
}
{
    (start=<SIMPLE_RECURSE>
     |
     start=<RECURSE>
     |
     node=Expression()
     |
     <USING>
     namespaces=Expression()
     )
    end=LooseDirectiveEnd()
    )
    }
    if (end == null) end = start;
    RecurseNode result = new RecurseNode(node, namespaces);
    result.setLocation(template, start, end);
    return result;
}

FallbackInstruction FallBack() :
{
    Token tok;
    }
    (tok=<FALLBACK>
    }
    if (!inMacro) {
        throw new ParseException(getErrorStart(tok)
            + "Cannot fall back ")
+ " outside a macro.",
    tok.beginLine, tok.beginColumn);

    }
    FallbackInstruction result = new FallbackInstruction();
    result.setLocation(template, tok, tok);
    return result;

/**
 * Production used to break out of a loop or a switch block.
 */
BreakInstruction Break() :
{
    Token start;
}
{
    start=<BREAK>
    {
        if (loopNesting < 1 && switchNesting <1)
        {
            String msg = getErrorStart(start) + "un"
            + start.image
            + " occurred outside a loop or a switch block.";
            throw new ParseException(msg, start.beginLine, start.beginColumn);
        }
        BreakInstruction result = new BreakInstruction();
        result.setLocation(template, start, start);
        return result;
    }
}

/**
 * Production used to jump out of a macro.
 * The stop instruction terminates the rendering of the template.
 */
ReturnInstruction Return() :
{
    Token start, end=null;
    Expression exp = null;
}
{
    (start=<SIMPLE_RETURN>{end = start;})
    | start=<RETURN> exp=Expression() end=LooseDirectiveEnd()
if (inMacro) {
    if (exp != null) {
        String msg = getErrorStart(start)
            + "a macro cannot return a value"
            + "a macro cannot return a value"
            throw new ParseException(msg, start.beginLine, start.beginColumn);
    }
}
else if (inFunction) {
    if (exp == null) {
        String msg = getErrorStart(start)
            + "a function must return a value"
            throw new ParseException(msg, start.beginLine, start.beginColumn);
    }
}
else {
    if (exp == null) {
        String msg = getErrorStart(start)
            + "a return instruction can only occur inside a macro of function"
            throw new ParseException(msg, start.beginLine, start.beginColumn);
    }
}
ReturnInstruction result = new ReturnInstruction(exp);
result.setLocation(template, start, end);
return result;
}

StopInstruction Stop() :
{
    Token start = null;
    Expression exp = null;
}
{
    (start=<HALT>
        | start=<STOP> exp=Expression() LooseDirectiveEnd() )
    StopInstruction result = new StopInstruction(exp);
    result.setLocation(template, start, start);
    return result;
}

TemplateElement Nested() :
{

Token t, end;
ArrayList bodyParameters;
BodyInstruction result = null;
}
{
(
(t=<SIMPLE_NESTED>
{
result = new BodyInstruction(null);
result.setLocation(template, t, t);
}
}
| (t=<NESTED>
bodyParameters=PositionalArgs()
end=LooseDirectiveEnd()
{
result = new BodyInstruction(bodyParameters);
result.setLocation(template, t, end);
}
})
)
{
if (!inMacro) {
throw new ParseException(getErrorStart(t)
+ "\nCannot use a ",
+ t.image
+ " instruction outside a macro."
, t.beginLine, t.beginColumn);
}
return result;
}
}

TemplateElement Flush() :
{
Token t;
}
{
(t=<FLUSH>
{
FlushInstruction result = new FlushInstruction();
result.setLocation(template, t, t);
return result;
}
}
TemplateElement Trim() :
{
    Token t;
    TrimInstruction result=null;
    
    t=<TRIM> { result = new TrimInstruction(true, true); } |
    t=<LTRIM> { result = new TrimInstruction(true, false); } |
    t=<RTRIM> { result = new TrimInstruction(false, true); } |
    t=<NOTRIM> { result = new TrimInstruction(false, false); } |

    result.setLocation(template, t, t);
    return result;
}

TemplateElement Assign() :
{
    Token start, end;
    int scope;
    Token id=null;
    Expression nameExp, exp, nsExp=null;
    String varName;
    ArrayList assignments = new ArrayList();
    Assignment ass;
    TemplateElement block;
    
    start=<ASSIGN> { scope = Assignment.NAMESPACE; } |
    start=<GLOBALASSIGN> { scope = Assignment.GLOBAL; } |
    start=<LOCALASSIGN> { scope = Assignment.LOCAL; } |

    scope = Assignment.LOCAL;
    if (!inMacro && !inFunction) {
        String msg = getErrorStart(start) + "Local variable assigned outside a macro."
        throw new ParseException(msg, start.beginLine, start.beginColumn);
    }
nameExp=IdentifierOrStringLiteral()
{
    varName = (nameExp instanceof StringLiteral) ? ((StringLiteral) nameExp).getAsString() : nameExp.toString();
}
((
    "EQUALS"
    exp=Expression()
    {
        ass = new Assignment(varName, exp, scope);
        ass.setLocation(template, nameExp, exp);
        assignments.add(ass);
    })*
    [id=<IN>
    nsExp=Expression() { if (scope != Assignment.NAMESPACE) throw new ParseException(getErrorStart(id) + "Cannot assign to namespace here.", id.beginLine, id.beginColumn);}
    ]
    end=LooseDirectiveEnd()
    {
        AssignmentInstruction ai = new AssignmentInstruction(scope);
        for (int i = 0; i < assignments.size(); i++) {
            ai.addAssignment((Assignment) assignments.get(i));
        }
        ai.setNamespaceExp(nsExp);
        ai.setLocation(template, start, end);
        return ai;
    }
})
id=<IN>
nsExp=Expression() {if (scope != Assignment.NAMESPACE) throw new ParseException(getErrorStart(id) + "Cannot assign to namespace here.", id.beginLine, id.beginColumn);}

<DIRECTIVE_END>
block=OptionalBlock()
{
    end=<END_LOCAL> {if (scope != Assignment.LOCAL) throw new ParseException(getErrorStart(end) + "Mismatched assignment tags.", end.beginLine, end.beginColumn);}
    end=<END_ASSIGN> {if (scope != Assignment.NAMESPACE) throw new ParseException(getErrorStart(end) + "Mismatched assignment tags.", end.beginLine, end.beginColumn);}
    end=<END_GLOBAL> {if (scope != Assignment.GLOBAL) throw new ParseException(getErrorStart(end) + "Mismatched assignment tags", end.beginLine, end.beginColumn);}
}

BlockAssignment ba = new BlockAssignment(block, varName, scope, nsExp);
ba.setLocation(template, start, end);
return ba;

Include Include() :
{
Expression nameExp;
Token att, start, end;
Expression exp, parseExp = null, encodingExp = null;
}

start=<INCLUDE>
nameExp=Expression()
[<SEMICOLON>]
{
    att=<ID>
    <EQUALS>
    exp=Expression()
    {
        String attString = att.image;
        if (attString.equalsIgnoreCase("parse")) {
            parseExp = exp;
        } else if (attString.equalsIgnoreCase("encoding")) {
            encodingExp = exp;
        } else {
            block=OptionalBlock()
            {
                end=<END_LOCAL> {if (scope != Assignment.LOCAL) throw new ParseException(getErrorStart(end) + "Mismatched assignment tags.", end.beginLine, end.beginColumn);}
                end=<END_ASSIGN> {if (scope != Assignment.NAMESPACE) throw new ParseException(getErrorStart(end) + "Mismatched assignment tags.", end.beginLine, end.beginColumn);}
                end=<END_GLOBAL> {if (scope != Assignment.GLOBAL) throw new ParseException(getErrorStart(end) + "Mismatched assignment tags", end.beginLine, end.beginColumn);}
            }
            BlockAssignment ba = new BlockAssignment(block, varName, scope, nsExp);
            ba.setLocation(template, start, end);
            return ba;
        }
    })
}
String msg = getErrorStart(att)
    + "\nexpecting parse= or encoding= to be specified."
    throw new ParseException(msg, att.beginLine, att.beginColumn);

LibraryLoad Import() {
    Token start, end, ns;
    Expression nameExp;
    start=<IMPORT>
    nameExp=Expression()
    <AS>
    ns=<ID>
    end=LooseDirectiveEnd()
    LibraryLoad result = new LibraryLoad(template, nameExp, ns.image);
    result.setLocation(template, start, end);
    template.addImport(result);
    return result;
}

Macro Macro() {
    Token arg, start, end;
    Expression nameExp;
    String name;
    ArrayList argNames = new ArrayList();
    HashMap args = new HashMap();
    ArrayList defNames = new ArrayList();
    Expression defValue=null;
    TemplateElement block;
    boolean isFunction = false, hasDefaults=false;
    boolean isCatchAll = false;
    String catchAll = null;
    }
    }
( start=<MACRO> |
start=<FUNCTION> {isFunction = true; }
)
{
  if (inMacro || inFunction) {
    throw new ParseException(getErrorStart(start)
    + "\nMacros cannot be nested.", start.beginLine, start.endLine);
  }
  if (isFunction) inFunction = true; else inMacro = true;
}
nameExp=IdentifierOrStringLiteral()
{
  name = (nameExp instanceof StringLiteral) ? ((StringLiteral) nameExp).getAsString() : nameExp.toString();
}
[<OPEN_PAREN>]
{
  arg=<ID> {defValue = null;}
  [<ELLIPSIS> { isCatchAll = true; }]
  [<EQUALS>
    defValue=Expression()
    {
      defNames.add(arg.image);
      hasDefaults = true;
    }
  ][<COMMA>]
  {
    if (catchAll != null) {
      throw new ParseException(getErrorStart(arg)
      + "\nThere may only be one \"catch-all\" parameter in a macro declaration, \"
      + "\nand it must be the last parameter."", arg.beginLine, arg.endLine);
    }
    if (isCatchAll) {
      if (defValue != null) {
        throw new ParseException(getErrorStart(arg)
        + "\n\"Catch-all\" macro parameter may not have a default value.",
        arg.beginLine, arg.endLine);
      }
      catchAll = arg.image;
    } else {
      argNames.add(arg.image);
      if (hasDefaults && defValue == null) {
        throw new ParseException(getErrorStart(arg)
        + "\nIn a macro declaration, parameters without a default value 
        + "must all occur before the parameters with default values.",
        arg.beginLine, arg.endLine);
      }
    }
  }
  <CLOSE_PAREN>
arg.beginLine, arg.endLine);
}
args.put(arg.image, defValue);
}
)
]*

CompressedBlock Compress() : 
{
    TemplateElement block;
    Token start, end;
}
{
    start=<COMPRESS>
    block=OptionalBlock()
    end=<END_COMPRESS>
    {
        CompressedBlock cb = new CompressedBlock(block);
        cb.setLocation(template, start, end);
        return cb;
    }
}

TemplateElement UnifiedMacroTransform() : 
{
    Token start=null, end, t;
    HashMap namedArgs = null;
ArrayList positionalArgs = null, bodyParameters = null;
String directiveName = null;
TemplateElement nestedBlock = null;
Expression exp;
}
{
start=<UNIFIED_CALL>
exp=Expression()
{
if (exp instanceof Identifier || (exp instanceof Dot &
& ((Dot) exp).onlyHasIdentifiers())) {
directiveName = exp.getCanonicalForm();
}
}
</TERMINATING_WHITESPACE>
(LOOKAHEAD(<ID><EQUALS>)
namedArgs = NamedArgs()
|positionalArgs=PositionalArgs()
)
[
<SEMICOLON>{bodyParameters = new ArrayList();}
[
</TERMINATING_WHITESPACE>]t=<ID> {bodyParameters.add(t.image);}
(</TERMINATING_WHITESPACE><COMMA>
</TERMINATING_WHITESPACE>]t = <ID> {bodyParameters.add(t.image);}
)
"
]
(</DIRECTIVE_END>
nestedBlock=OptionalBlock()
end=<UNIFIED_CALL_END>
{
String s = end.image.substring(3);
s = s.substring(0, s.length() -1).trim();
if (s.length() >0 &
& s.equals(directiveName)) {
    String msg = getErrorStart(end);
    if (directiveName == null) {
        throw new ParseException(msg + "\nExpecting </@>", end.beginLine, end.beginColumn);
    }
    else {
        throw new ParseException(msg + "\nExpecting </@> or </@> + directiveName + ">", end.beginLine, end.beginColumn);
    }
}
TemplateElement result = (positionalArgs != null) ? new UnifiedCall(exp, positionalArgs, nestedBlock, bodyParameters) :
    new UnifiedCall(exp, namedArgs, nestedBlock, bodyParameters);
result.setLocation(template, start, end);
return result;
}
}

TemplateElement Call() :
{
    Token start, end, id;
    HashMap namedArgs = null;
    ArrayList positionalArgs = null;
    String macroName = null;
}
{
    start=<CALL>
    id=<ID> {macroName = id.image;}
    (LOOKAHEAD(<ID><EQUALS>)
    namedArgs=NamedArgs()
    | (LOOKAHEAD(<OPEN_PAREN>)
    <OPEN_PAREN>
    positionalArgs=PositionalArgs()
    [<CLOSE_PAREN>])
    end=LooseDirectiveEnd()
    }
    UnifiedCall result = null;
    if (positionalArgs != null) {
        result = new UnifiedCall(new Identifier(macroName), positionalArgs, null, null);
    }
    else {
        result = new UnifiedCall(new Identifier(macroName), namedArgs, null, null);
    }
    result.legacySyntax = true;
    result.setLocation(template, start, end);
return result;
}

HashMap NamedArgs() {
    HashMap result = new HashMap();
    Token t;
    Expression exp;
}
{
    t=<ID>
    <EQUALS>
    {
        token_source.SwitchTo(token_source.NAMED_PARAMETER_EXPRESSION);
        token_source.inInvocation = true;
    }
    exp=Expression()
    {
        result.put(t.image, exp);
    }
}+
{
    token_source.inInvocation = false;
    return result;
}

ArrayList PositionalArgs() {
    ArrayList result = new ArrayList();
    Expression arg;
}
{
    [arg=Expression() {result.add(arg);}]
    [COMMA]
    arg=Expression() {result.add(arg);}
}*
{
    return result;
}
Comment Comment() :
{
   Token start, end;
   StringBuffer buf = new StringBuffer();
}
{
   (start=<COMMENT>
       | start=<TERSE_COMMENT>
   )
   end=UnparsedContent(buf)
   {
      Comment result = new Comment(buf.toString());
      result.setLocation(template, start, end);
      return result;
   }
}

TextBlock NoParse() :
{
   Token start, end;
   StringBuffer buf = new StringBuffer();
}
{
   start=<NOPARSE>
   end=UnparsedContent(buf)
   {
      TextBlock result = new TextBlock(buf.toString(), true);
      result.setLocation(template, start, end);
      return result;
   }
}

TransformBlock Transform() :
{
   Token start, end, argName;
   Expression exp, argExp;
   TemplateElement content = null;
   HashMap args = null;
}
{
   start=<TRANSFORM>
   exp=Expression()
   [SEMICOLON]
   (argName=<ID>
\begin{verbatim}
<EQUALS>
argExp = Expression()
{
    if (args == null) args = new HashMap();
    args.put(argName.image, argExp);
}
)*
(
end=<EMPTY_DIRECTIVE_END>
|
(<DIRECTIVE_END>content=OptionalBlock()end=<END_TRANSFORM>)
)
{
    TransformBlock result = new TransformBlock(exp, args, content);
    result.setLocation(template, start, end);
    return result;
}
}

SwitchBlock Switch() :
{
    SwitchBlock switchBlock;
    Case caseIns;
    Expression switchExp;
    Token start, end;
    boolean defaultFound = false;
}
{
    start=<SWITCH>
    switchExp=Expression()
    <DIRECTIVE_END>
    {
        ++switchNesting;
        switchBlock = new SwitchBlock(switchExp);
    }
    (LOOKAHEAD(2)
    caseIns=Case()
    {
        if (caseIns.isDefault) {
            if (defaultFound) {
                String msg = getErrorStart(start)
                + "You can only have one default case in a switch statement";
                throw new ParseException(msg, start.beginLine, start.beginColumn);
            }
            defaultFound = true;
        }
        switchBlock.addCase(caseIns);
    }
    
\end{verbatim}
Case Case() :
{
    Expression exp = null;
    TemplateElement block;
    boolean isDefault = false;
    Token start;
}
{
    [WHITESPACE]
    (start=<CASE>exp=Expression()<DIRECTIVE_END>
      | start=<DEFAULT> {isDefault = true;})
    block=OptionalBlock()
    {
        Case result = new Case(exp, block, isDefault);
        result.setLocation(template, start, block);
        return result;
    }
}

EscapeBlock Escape() :
{
    Token variable, start, end;
    Expression escapeExpr;
    TemplateElement content;
}
{
    start=<ESCAPE>
    variable=<ID>
    <AS>
    escapeExpr=Expression()
    <DIRECTIVE_END>
    {
        EscapeBlock result = new EscapeBlock(variable.image, escapeExpr, escapedExpression(escapeExpr));
        escapes.addFirst(result);
    }
}
NoEscapeBlock NoEscape() :
{
    Token start, end;
    TemplateElement content;
}
{
    start=<NOESCAPE>
    {
        if(escapes.isEmpty()) {
            String msg = getErrorStart(start)
                + "noescape with no matching escape encountered."
            ;
            throw new ParseException(msg, start.beginLine, start.beginColumn);
        }
        Object escape = escapes.removeFirst();
        content=OptionalBlock()
    }
    end=<END_NOESCAPE>
    {
        escapes.addFirst(escape);
        NoEscapeBlock result = new NoEscapeBlock(content);
        result.setLocation(template, start, end);
        return result;
    }
}

/**
 * Production to terminate potentially empty elements. Either a ">" or "/>"
 */

Token LooseDirectiveEnd() :
{
    Token t;
}
{

}
PropertySetting Setting() :
{
    Token start, end, key;
    Expression value;
}
{
    start=<SETTING>
    key=<ID>
    <EQUALS>
    value=Expression()
    end=LooseDirectiveEnd()
    {
        PropertySetting result = new PropertySetting(key.image, value);
        result.setLocation(template, start, end);
        return result;
    }
}

/**
 * A production for FreeMarker directives.
 */
TemplateElement FreemarkerDirective() :
{
    TemplateElement tp;
}
{
    (tp=If()
    | tp=List()
    | tp=ForEach()
    | tp=Assign()
    | tp=Include()
    | tp=Import()
tp=Macro()
| tp=Compress()
| tp=UnifiedMacroTransform()
| tp=Call()
| tp=Comment()
| tp=NoParse()
| tp=Transform()
| tp=Switch()
| tp=Setting()
| tp=Break()
| tp=Return()
| tp=Stop()
| tp=Flush()
| tp=Trim()
| tp=Nested()
| tp=Escape()
| tp=NoEscape()
| tp=Visit()
| tp=Recurse()
| tp=FallBack()
| tp=Attempt()
)
{
return tp;
}
}
TemplateElement Content() :
{
    MixedContent nodes = new MixedContent();
    TemplateElement elem, begin=null;
    contentNesting++;
    }+
    {
        (LOOKAHEAD(1) // Just tells javacc that we know what we're doing.
        (elem=PCData()
         | elem=StringOutput()
         | elem=NumericalOutput()
         | elem=FreemarkerDirective()
        )
        {
            if (begin == null) {
                begin = elem;
            }
            nodes.addElement(elem);
        }
    }+
    {
        contentNesting--;
        nodes.setLocation(template, begin, elem);
        return nodes;
    }
    }

/**
 * A production freemarker text that may contain
 * ${...} and #{...} but no directives.
 */
TemplateElement FreeMarkerText() :
{
    MixedContent nodes = new MixedContent();
    TemplateElement elem, begin = null;
}
{
    (elem=PCData() |
    elem=StringOutput() |
    elem=NumericalOutput())
    {
        if (begin == null) {
            begin = elem;
        }
        nodes.addElement(elem);
    }
}+
{
    nodes.setLocation(template, begin, elem);
    return nodes;
}

/**
* A production for a block of optional content.
* Returns an empty Text block if there is no
* content.
*/

TemplateElement OptionalBlock() :
{
    TemplateElement tp = TextBlock.EMPTY_BLOCK;
}
{
    [LOOKAHEAD(1) // has no effect but to get rid of a spurious warning.
    tp=Content()
    ]
    return tp;
}
}
void HeaderElement()
{
    Token key;
    Expression exp = null;
}
{
    [<WHITESPACE>]
    {
        <TRIVIAL_FTL_HEADER>
        |
        {
            <FTL_HEADER>
            {
                key=<ID>
                <EQUALS>
                exp=Expression()
                {
                    String ks = key.image;
                    TemplateModel value = null;
                    try {
                        value = exp.getAsTemplateModel(null);
                    } catch (Exception e) {
                        throw new ParseException("Could not evaluate expression: "
                            + exp.getCanonicalForm() + " ",
                            + exp.getStartLocation()
                            + "Underlying cause: " +
                            e.getMessage(), exp);
                    }
                    String vs = null;
                    if (value instanceof TemplateScalarModel) {
                        try {
                            vs = ((TemplateScalarModel) exp).getAsString();
                        } catch (TemplateModelException tme) {
                        }
                    }
                    if (template != null) {
                        if (ks.equalsIgnoreCase("encoding")) {
                            if (vs == null) {
                                throw new ParseException("expecting encoding string here: "
                                    + exp.getStartLocation(), exp);
                            }
                            String encoding = template.getEncoding();
                            if (encoding != null && !encoding.equals(vs)) {
                                throw new Template.WrongEncodingException(vs);
                            }
                        }
                        else if (ks.equalsIgnoreCase("STRIP_WHITESPACE")) {
                            this.stripWhitespace = getBoolean(exp);
                        }
                    }
                }
            }
        }
    }
}
else if (ks.equalsIgnoreCase("STRIP_TEXT")) {
    this.stripText = getBoolean(exp);
}
else if (ks.equalsIgnoreCase("STRICT_SYNTAX")) {
    this.token_source.strictEscapeSyntax = getBoolean(exp);
}
else if (ks.equalsIgnoreCase("ns_prefixes")) {
    if (!(value instanceof TemplateHashModelEx)) {
        throw new ParseException("Expecting a hash of prefixes to namespace URI's here. " +
                exp.getStartLocation(), exp);
    }
    TemplateHashModelEx prefixMap = (TemplateHashModelEx) value;
    try {
        TemplateCollectionModel keys = prefixMap.keys();
        for (TemplateModelIterator it = keys.iterator(); it.hasNext();)
        {
            String prefix = ((TemplateScalarModel) it.next()).getAsString();
            TemplateModel valueModel = prefixMap.get(prefix);
            if (!(valueModel instanceof TemplateScalarModel)) {
                throw new ParseException("Non-string value in prefix to namespace hash. " +
                        exp.getStartLocation(), exp);
            }
            String nsURI = ((TemplateScalarModel) valueModel).getAsString();
            try {
                template.addPrefixNSMapping(prefix, nsURI);
            } catch (IllegalArgumentException iae) {
                throw new ParseException(iae.getMessage() + " " + exp.getStartLocation(), exp);
            }
        }
    } catch (TemplateModelException tme) {
    }
}
else if (ks.equalsIgnoreCase("attributes")) {
    if (!(value instanceof TemplateHashModelEx)) {
        throw new ParseException("Expecting a hash of attribute names to values here. " +
                exp.getStartLocation(), exp);
    }
    TemplateHashModelEx attributeMap = (TemplateHashModelEx) value;
    try {
        TemplateCollectionModel keys = attributeMap.keys();
        for (TemplateModelIterator it = keys.iterator(); it.hasNext();)
        {
            String attName = ((TemplateScalarModel) it.next()).getAsString();
            Object attValue = DeepUnwrap.unwrap(attributeMap.get(attName));
            template.setCustomAttribute(attName, attValue);
        }
    } catch (TemplateModelException tme) {
    }
}
else {
throw new ParseException("Unknown FTL header parameter: " + key.image, 
key.beginLine, key.beginColumn);
}
}
}
)*

LooseDirectiveEnd()
)
}

Map ParamList() :
{
  Identifier id;
  Expression exp;
  Map result = new HashMap();
}
{
  (id=Identifier()
   <EQUALS>
   exp=Expression() {result.put(id.toString(), exp);}
   [<COMMA>]

  )+
  {
    return result;
  }
}

/**
 * Root production to be used when parsing
 * an entire file.
 */
TemplateElement Root() :
{
  TemplateElement doc;
}
{
  [LOOKAHEAD([<WHITESPACE>](<TRIVIAL_FTL_HEADER>|<FTL_HEADER>))
   HeaderElement()]
  doc=OptionalBlock()
  <EOF>
  {
    doc.setParentRecursively(null);
    return doc.postParseCleanup(stripWhitespace);
Found in path(s):
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Used in: user

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* /opt/cola/permits/1138554677_1614291100.56/0/freemarker-2-3-15-sources-1-
  jar/freemarker/cache/TemplateCache.java
* /opt/cola/permits/1138554677_1614291100.56/0/freemarker-2-3-15-sources-1-
  jar/freemarker/ext/dom/Transform.java
* /opt/cola/permits/1138554677_1614291100.56/0/freemarker-2-3-15-sources-1-
  jar/freemarker/core/CommandLine.java
* /opt/cola/permits/1138554677_1614291100.56/0/freemarker-2-3-15-sources-1-
  jar/freemarker/ext/dom/PINodeModel.java
* /opt/cola/permits/1138554677_1614291100.56/0/freemarker-2-3-15-sources-1-
  jar/freemarker/core/AddConcatExpression.java
* /opt/cola/permits/1138554677_1614291100.56/0/freemarker-2-3-15-sources-1-
  jar/freemarker/cache/MruCacheStorage.java
* /opt/cola/permits/1138554677_1614291100.56/0/freemarker-2-3-15-sources-1-
  jar/freemarker/core/PropertySetting.java
* /opt/cola/permits/1138554677_1614291100.56/0/freemarker-2-3-15-sources-1-
  jar/freemarker/ext/dom/NodeOutputter.java
* /opt/cola/permits/1138554677_1614291100.56/0/freemarker-2-3-15-sources-1-
  jar/freemarker/ext/dom/XPathSupport.java
* /opt/cola/permits/1138554677_1614291100.56/0/freemarker-2-3-15-sources-1-
  jar/freemarker/template/TemplateModelListSequence.java
* /opt/cola/permits/1138554677_1614291100.56/0/freemarker-2-3-15-sources-1-
  jar/freemarker/core/HashLiteral.java
* /opt/cola/permits/1138554677_1614291100.56/0/freemarker-2-3-15-sources-1-
  jar/freemarker/ext/dom/DocumentTypeModel.java
* /opt/cola/permits/1138554677_1614291100.56/0/freemarker-2-3-15-sources-1-
  jar/freemarker/cache/CacheStorage.java
* /opt/cola/permits/1138554677_1614291100.56/0/freemarker-2-3-15-sources-1-
  jar/freemarker/ext/dom/CharacterDataNodeModel.java
* /opt/cola/permits/1138554677_1614291100.56/0/freemarker-2-3-15-sources-1-
  jar/freemarker/core/BlockAssignment.java
1.336 doxia-core 1.4

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1.337 jetty-util 6.1.25

1.338 txw2 2.2.11

1.339 pflag v1.0.3
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1.340 maven-shared-utils 0.3

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1.341 crs-z-agent 0.7.0

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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
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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
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For an executable, the required form of the "work that uses the
Library" must include any data and utility programs needed for
reproducing the executable from it. However, as a special exception,
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normally distributed (in either source or binary form) with the major
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restrictions of other proprietary libraries that do not normally
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use both them and the Library together in an executable that you
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Copyright FAQ
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1. I don't understand the resale restriction... What gives?

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2. I want to package these fonts separately for distribution and sale as part of a larger software package or system. Can I do so?

Yes. A RPM or Debian package is a "larger software package" to begin with, and you aren't selling them independently by themselves. See 1. above.

3. Are derivative works allowed?

Yes!

4. Can I change or add to the font(s)?

Yes, but you must change the name(s) of the font(s).

5. Under what terms are derivative works allowed?

You must change the name(s) of the fonts. This is to ensure the
quality of the fonts, both to protect Bitstream and Gnome. We want to ensure that if an application has opened a font specifically of these names, it gets what it expects (though of course, using fontconfig, substitutions could still could have occurred during font opening). You must include the Bitstream copyright. Additional copyrights can be added, as per copyright law. Happy Font Hacking!

6. If I have improvements for Bitstream Vera, is it possible they might get adopted in future versions?

Yes. The contract between the Gnome Foundation and Bitstream has provisions for working with Bitstream to ensure quality additions to the Bitstream Vera font family. Please contact us if you have such additions. Note, that in general, we will want such additions for the entire family, not just a single font, and that you'll have to keep both Gnome and Jim Lyles, Vera's designer, happy! To make sense to add glyphs to the font, they must be stylistically in keeping with Vera's design. Vera cannot become a "ransom note" font. Jim Lyles will be providing a document describing the design elements used in Vera, as a guide and aid for people interested in contributing to Vera.

7. I want to sell a software package that uses these fonts: Can I do so?

Sure. Bundle the fonts with your software and sell your software with the fonts. That is the intent of the copyright.

8. If applications have built the names "Bitstream Vera" into them, can I override this somehow to use fonts of my choosing?

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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.

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.

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

- **c)** Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

- **d)** If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

- **e)** Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major
components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

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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.

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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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- **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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|-----------------|------------------|
| *Change of ellipsoid defining parameters.* ||
| 1a | Ellipsoid parameters a and b. | a and 1/f ; a and f; a and e; a and e2. | 1b | Ellipsoid parameters a and 1/f. | a and b; a and f; a and e; a and e2. |
| *Change of projection method* ||
| 2a | Lambert Conic Conformal (1 SP) method with projection parameters O and kO. | Lambert Conic Conformal (2 SP) method with projection parameters 1 and 2. | 2b | Lambert Conic Conformal (2 SP) method with projection parameters1 and 2. | Lambert Conic Conformal (1 SP) method with projection parameters O and kO. |
| 3a | Mercator (variant A) method with projection parameters O and kO. | Mercator (variant B) method with...
<table>
<thead>
<tr>
<th>Projection method</th>
<th>Transformation method parameters</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mercator (variant B)</td>
<td>RX, RY, RZ</td>
</tr>
<tr>
<td>Mercator (variant A)</td>
<td>RX, RY, RZ</td>
</tr>
<tr>
<td>Hotine Oblique Mercator (variant B)</td>
<td>EC, NC</td>
</tr>
<tr>
<td>Hotine Oblique Mercator (variant A)</td>
<td>FE, FN</td>
</tr>
<tr>
<td>Hotine Oblique Mercator (variant B)</td>
<td>EC, NC</td>
</tr>
<tr>
<td>Hotine Oblique Mercator (variant A)</td>
<td>FE, FN</td>
</tr>
<tr>
<td>Polar Stereographic (Variant A)</td>
<td>O, kO</td>
</tr>
<tr>
<td>Polar Stereographic (Variant B)</td>
<td>F</td>
</tr>
<tr>
<td>Polar Stereographic (Variant B)</td>
<td>EC, NC</td>
</tr>
<tr>
<td>Polar Stereographic (Variant A)</td>
<td>FE, FN</td>
</tr>
<tr>
<td>Polar Stereographic (Variant C)</td>
<td>F, EF, NF</td>
</tr>
<tr>
<td>Polar Stereographic (Variant A)</td>
<td>O, kO, FE, FN</td>
</tr>
<tr>
<td>Polar Stereographic (Variant B)</td>
<td>FE, FN</td>
</tr>
<tr>
<td>Polar Stereographic (Variant C)</td>
<td>EF, NF</td>
</tr>
<tr>
<td>Polar Stereographic (Variant B)</td>
<td>FE, FN</td>
</tr>
<tr>
<td>Polar Stereographic (Variant C)</td>
<td>EF, NF</td>
</tr>
</tbody>
</table>

Change of transformation method:

7 | Concatenated transformation using geocentric methods (Geocentric translations, Position Vector 7-parameter transformation, Coordinate Frame rotation). | Equivalent single geocentric transformation in which for each parameter the parameter values of the component steps have been summed. |
*Change of units*:

8 | NTv2 method grid file filename. | NTv2 method grid file relative storage path with file name including removal (if necessary) of special characters [spaces, parentheses, etc] which are replaced by underscore characters. |
9 | Parameter value. | Convert unit to another, for example from microradian to arc-second, using conversion factors obtained from the EPSG dataset Unit table. |

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* /opt/ws_local/PERMITS_SQL/1003738621_1591857376.67/0/jetty-security-9-0-2-v20130417-sources.jar/org/eclipse/jetty/security/authentication/SessionAuthentication.java
* /opt/ws_local/PERMITS_SQL/1003738621_1591857376.67/0/jetty-security-9-0-2-v20130417-sources.jar/org/eclipse/jetty/security/ServerAuthException.java
* /opt/ws_local/PERMITS_SQL/1003738621_1591857376.67/0/jetty-security-9-0-2-v20130417-sources.jar/org/eclipse/jetty/security/SpnegoLoginService.java
* /opt/ws_local/PERMITS_SQL/1003738621_1591857376.67/0/jetty-security-9-0-2-v20130417-sources.jar/org/eclipse/jetty/security/LoginService.java
* /opt/ws_local/PERMITS_SQL/1003738621_1591857376.67/0/jetty-security-9-0-2-v20130417-sources.jar/org/eclipse/jetty/security/JDBCLoginService.java
* /opt/ws_local/PERMITS_SQL/1003738621_1591857376.67/0/jetty-security-9-0-2-v20130417-sources-jar/org/eclipse/jetty/security/HashLoginService.java
* /opt/ws_local/PERMITS_SQL/1003738621_1591857376.67/0/jetty-security-9-0-2-v20130417-sources-jar/org/eclipse/jetty/security/authentication/LoginCallbackImpl.java
* /opt/ws_local/PERMITS_SQL/1003738621_1591857376.67/0/jetty-security-9-0-2-v20130417-sources-jar/org/eclipse/jetty/security/RunAsToken.java
* /opt/ws_local/PERMITS_SQL/1003738621_1591857376.67/0/jetty-security-9-0-2-v20130417-sources-jar/org/eclipse/jetty/security/RoleInfo.java
* /opt/ws_local/PERMITS_SQL/1003738621_1591857376.67/0/jetty-security-9-0-2-v20130417-sources-jar/org/eclipse/jetty/security/MappedLoginService.java
* /opt/ws_local/PERMITS_SQL/1003738621_1591857376.67/0/jetty-security-9-0-2-v20130417-sources-jar/org/eclipse/jetty/security/authentication/FormAuthenticator.java
* /opt/ws_local/PERMITS_SQL/1003738621_1591857376.67/0/jetty-security-9-0-2-v20130417-sources-jar/org/eclipse/jetty/security/RoleRunAsToken.java
* /opt/ws_local/PERMITS_SQL/1003738621_1591857376.67/0/jetty-security-9-0-2-v20130417-sources-jar/org/eclipse/jetty/security/authentication/LoginCallback.java
* /opt/ws_local/PERMITS_SQL/1003738621_1591857376.67/0/jetty-security-9-0-2-v20130417-sources-jar/org/eclipse/jetty/security/SpnegoUserPrincipal.java
* /opt/ws_local/PERMITS_SQL/1003738621_1591857376.67/0/jetty-security-9-0-2-v20130417-sources-jar/org/eclipse/jetty/security/authentication/LoginHandler.java
* /opt/ws_local/PERMITS_SQL/1003738621_1591857376.67/0/jetty-security-9-0-2-v20130417-sources-jar/org/eclipse/jetty/security/authentication/LoginCallbackHandler.java
* /opt/ws_local/PERMITS_SQL/1003738621_1591857376.67/0/jetty-security-9-0-2-v20130417-sources-jar/org/eclipse/jetty/security/authentication/LoginHandlerFactory.java
* /opt/ws_local/PERMITS_SQL/1003738621_1591857376.67/0/jetty-security-9-0-2-v20130417-sources-jar/org/eclipse/jetty/security/authentication/LoginCallbackHandlerFactory.java
* /opt/ws_local/PERMITS_SQL/1003738621_1591857376.67/0/jetty-security-9-0-2-v20130417-sources-jar/org/eclipse/jetty/security/authentication/LoginHandlerFactoryImpl.java
* /opt/ws_local/PERMITS_SQL/1003738621_1591857376.67/0/jetty-security-9-0-2-v20130417-sources-jar/org/eclipse/jetty/security/authentication/LoginCallbackHandlerFactoryImpl.java
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<p>Found in path(s):
</p>

1.343 http2-hpack 9.4.18.v20190429

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Eclipse

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The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

------

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

------

Oracle OpenJDK

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

The following artifacts are ASL2 licensed.
org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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MortBay

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

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

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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1.344 swagger-jersey2-jaxrs 1.5.15

1.345 emf-ecore 2.7.0.v20110520-1406
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1.346 stateless4j 2.5.0
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    */

    Found in path(s):
    * /opt/cola/permits/1150916823_1617719494.06/0/stateless4j-2-5-0-sources-6-jar/com/github/oxo42/stateless4j/OutVar.java
    * /opt/cola/permits/1150916823_1617719494.06/0/stateless4j-2-5-0-sources-6-jar/com/github/oxo42/stateless4j/delegates/FuncBoolean.java

1.347 ops4j-base-lang 1.3.0
**1.348 mpdecimal 2.4.2-1ubuntu1**

**1.348.1 Available under license:**

Format: http://www.debian.org/doc/packaging-manuals/copyright-format/1.0/
Upstream-Name: mpdecimal
Source: http://www.bytereef.org/mpdecimal/download.html

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1.352 nspr 4.18 1ubuntu1

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4. Can I change or add to the font(s)?

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5. Under what terms are derivative works allowed?

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Although the Lesser General Public License is less protective of the users' freedom, it does ensure that the user of a program that is
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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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

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| 1b | Ellipsoid parameters a and 1/f. | a and b; a and f; a and e; a and e2. |
| *Change of projection method* ||
| 2a | Lambert Conic Conformal (1 SP) method with projection parameters O and kO. | Lambert Conic Conformal (2 SP) method with projection parameters 1 and 2. |
| 2b | Lambert Conic Conformal (2 SP) method with projection parameters 1 and 2. | Lambert Conic Conformal (1 SP) method with projection parameters O and kO. |
| 3a | Mercator (variant A) method with projection parameters O and kO. | Mercator (variant B) method with projection parameter 1. |
| 3b | Mercator (variant B) method with projection parameter 1. | Mercator (variant A) method with projection parameters O and kO. |
| 4a | Hotine Oblique Mercator (variant A) method with projection parameters FE and FN. | Hotine Oblique Mercator (variant B) method with projection parameters EC and NC. |
| 4b | Hotine Oblique Mercator (variant B) method with projection parameters EC and NC. | Hotine Oblique Mercator (variant A) method with projection parameters FE and FN. |
| 5a | Polar Stereographic (Variant A) method with projection parameters O and kO. | Polar Stereographic (Variant B) method with projection parameter F. |
| 5b | Polar Stereographic (Variant B) method with projection parameter F. | Polar Stereographic (Variant A) method with projection parameters O and kO. |
| 5c | Polar Stereographic (Variant A) method with projection parameters O, kO, FE and FN. | Polar Stereographic (Variant C) method with projection parameters F, EF and NF. |
| 5d | Polar Stereographic (Variant C) method with projection parameters F, EF and NF. | Polar Stereographic (Variant A) method with projection parameters O, kO, FE and FN. |
| 5e | Polar Stereographic (Variant B) method with projection parameter FE and FN. | Polar Stereographic (Variant C) method with projection parameters EF and NF. |
| 5f | Polar Stereographic (Variant C) method with projection parameters EF and NF. | Polar Stereographic (Variant B) method with projection parameter FE and FN. |
| Change of transformation method | | |
| 7 | Concatenated transformation using geocentric methods (Geocentric translations, Position Vector 7-parameter transformation, Coordinate Frame rotation). | Equivalent single geocentric transformation in which for each parameter the parameter values of the component steps have been summed. |
| *Change of units* ||
NTv2 method grid file filename. NTv2 method grid file relative storage path with file name including removal (if necessary) of special characters [spaces, parentheses, etc] which are replaced by underscore characters.

Parameter value. Convert unit to another, for example from microradian to arc-second, using conversion factors obtained from the EPSG dataset Unit table.

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1.355 wagon-ssh-external 1.0-beta-2

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1.356 simpleclient 0.0.18

1.357 jackson-datatype-joda 2.9.9

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1.358 netty-resolver 4.1.17.Final

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* /opt/cola/permits/1112470210_1607093040.86/0/netty-resolver-4-1-17-final-sources-
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  jar/io/netty/resolver/DefaultAddressResolverGroup.java
* /opt/cola/permits/1112470210_1607093040.86/0/netty-resolver-4-1-17-final-sources-
  jar/io/netty/resolver/InetSocketAddressResolver.java
* /opt/cola/permits/1112470210_1607093040.86/0/netty-resolver-4-1-17-final-sources-
  jar/io/netty/resolver/AbstractAddressResolver.java
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1.359 junit 4.11
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1.361 zookeeper 3.4.10-
39d3a4f269333c922ed3db283be479f9deacaa0

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include/winstdint.h is included only for Windows Client support, as follows:

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Found in path(s):
* /opt/cola/permits/1137595975_1614104312.37/0/google-collections-1.0-sources-1-
  jar/com/google/common/collection/ForwardingSortedMap.java
* /opt/cola/permits/1137595975_1614104312.37/0/google-collections-1.0-sources-1-
  jar/com/google/common/base/FinalizableWeakReference.java
* /opt/cola/permits/1137595975_1614104312.37/0/google-collections-1.0-sources-1-
  jar/com/google/common/collection/RegularImmutableSet.java
* /opt/cola/permits/1137595975_1614104312.37/0/google-collections-1.0-sources-1-
  jar/com/google/common/collection/AbstractBiMap.java
* /opt/cola/permits/1137595975_1614104312.37/0/google-collections-1.0-sources-1-
  jar/com/google/common/collection/AbstractIterator.java
* /opt/cola/permits/1137595975_1614104312.37/0/google-collections-1-0-sources-1.jar/com/google/common/base/Function.java
* /opt/cola/permits/1137595975_1614104312.37/0/google-collections-1-0-sources-1.jar/com/google/common/collect/ForwardingIterator.java
* /opt/cola/permits/1137595975_1614104312.37/0/google-collections-1-0-sources-1.jar/com/google/common/collect/ConcurrentHashMultiset.java
* /opt/cola/permits/1137595975_1614104312.37/0/google-collections-1-0-sources-1.jar/com/google/common/collect/ForwardingSortedSet.java
* /opt/cola/permits/1137595975_1614104312.37/0/google-collections-1-0-sources-1.jar/com/google/common/collect/Multiset.java
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* /opt/cola/permits/1137595975_1614104312.37/0/google-collections-1-0-sources-1.jar/com/google/common/collect/CompoundOrdering.java
* /opt/cola/permits/1137595975_1614104312.37/0/google-collections-1-0-sources-1.jar/com/google/common/base/Preconditions.java
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* /opt/cola/permits/1137595975_1614104312.37/0/google-collections-1-0-sources-1.jar/com/google/common/base/Functions.java
* /opt/cola/permits/1137595975_1614104312.37/0/google-collections-1-0-sources-1.jar/com/google/common/collect/ListMultimap.java
* /opt/cola/permits/1137595975_1614104312.37/0/google-collections-1-0-sources-1.jar/com/google/common/collect/ForwardingMultiset.java

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  jar/com/google/common/base/Predicates.java
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  jar/com/google/common/base/internal/Finalizer.java
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1.369 netty-buffer 4.1.17.Final

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* /opt/cola/permits/1112470209_1612183930.61/0/netty-buffer-4-1-17-final-sources-jar/io/netty/buffer/PooledUnsafeHeapByteBuf.java
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* /opt/cola/permits/1112470209_1612183930.61/0/netty-buffer-4-1-17-final-sources-jar/io/netty/buffer/AbstractUnsafeSwappedByteBuf.java
* /opt/cola/permits/1112470209_1612183930.61/0/netty-buffer-4-1-17-final-sources-jar/io/netty/buffer/UnsafeDirectSwappedByteBuf.java
* /opt/cola/permits/1112470209_1612183930.61/0/netty-buffer-4-1-17-final-sources-jar/io/netty/buffer/UnsafeHeapSwappedByteBuf.java
* /opt/cola/permits/1112470209_1612183930.61/0/netty-buffer-4-1-17-final-sources-jar/io/netty/buffer/PoolArenaMetric.java
* /opt/cola/permits/1112470209_1612183930.61/0/netty-buffer-4-1-17-final-sources-jar/io/netty/buffer/PoolChunkMetric.java
* /opt/cola/permits/1112470209_1612183930.61/0/netty-buffer-4-1-17-final-sources-jar/io/netty/buffer/PoolSubpageMetric.java
* /opt/cola/permits/1112470209_1612183930.61/0/netty-buffer-4-1-17-final-sources-jar/io/netty/buffer/PoolChunkListMetric.java
* /opt/cola/permits/1112470209_1612183930.61/0/netty-buffer-4-1-17-final-sources-jar/io/netty/buffer/UnpooledSlicedByteBuf.java
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* /opt/cola/permits/1112470209_1612183930.61/0/netty-buffer-4-1-17-final-sources-jar/io/netty/buffer/PooledByteBufAllocatorMetric.java
* /opt/cola/permits/1112470209_1612183930.61/0/netty-buffer-4-1-17-final-sources-jar/io/netty/buffer/ByteBufAllocatorMetricProvider.java
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1.370 javolution 5.5.1

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/**
 * Interface for an element's attribute specifications.
 * 
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 * Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
 * See <a href='http://www.saxproject.org'>http://www.saxproject.org</a>
 * for further information.
 */

<p>This is the original SAX1 interface for reporting an element's
attributes. Unlike the new [@link org.xml.sax.Attributes Attributes]
interface, it does not support Namespace-related information.</p>

* <p>When an attribute list is supplied as part of a
[@link org.xml.sax.DocumentHandler#startElement startElement]
event, the list will return valid results only during the
scope of the event; once the event handler returns control
* to the parser, the attribute list is invalid. To save a
* persistent copy of the attribute list, use the SAX1 AttributeListImpl
* helper class.</p>
* An attribute list includes only attributes that have been
  * specified or defaulted: #IMPLIED attributes will not be included.<p>
  *
  * There are two ways for the SAX application to obtain information
  * from the AttributeList. First, it can iterate through the entire
  * list:</p>
  *
  * <pre>
  * public void startElement (String name, AttributeList atts) {
  *   for (int i = 0; i < atts.getLength(); i++) {
  *     String name = atts.getName(i);
  *     String type = atts.getType(i);
  *     String value = atts.getValue(i);
  *     [...]}
  *   }
  * }
  * </pre>
  *
  * (Note that the result of getLength() will be zero if there
  * are no attributes.)
  *
  * As an alternative, the application can request the value or
  * type of specific attributes:</p>
  *
  * <pre>
  * public void startElement (String name, AttributeList atts) {
  *   String identifier = atts.getValue("id");
  *   String label = atts.getValue("label");
  *   [...]}
  * }
  * </pre>
  *
  * @since SAX 1.0
  * @author David Megginson
  * @version 2.0.1 (sax2r2)
  */

Found in path(s):
  * /opt/cola/permits/1118987831_1608672578.56/0/javolution-5.5-1-sources-2.jar/org/xml/sax/AttributeList.java
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/**
 * Receive notification of general document events.
 * *
 * <blockquote>
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 * Public Domain, and comes with NO WARRANTY</em></blockquote>.
This was the main event-handling interface for SAX1; in SAX2, it has been replaced by `ContentHandler`, which provides Namespace support and reporting of skipped entities. This interface is included in SAX2 only to support legacy SAX1 applications.

The order of events in this interface is very important, and mirrors the order of information in the document itself. For example, all of an element's content (character data, processing instructions, and/or subelements) will appear, in order, between the startElement event and the corresponding endElement event.

Application writers who do not want to implement the entire interface can derive a class from `HandlerBase`, which implements the default functionality; parser writers can instantiate `HandlerBase` to obtain a default handler. The application can find the location of any document event using the Locator interface supplied by the Parser through the `setDocumentLocator` method.

@since SAX 1.0
@author David Megginson
@version 2.0.1 (sax2r2)
@see org.xml.sax.Parser#setDocumentHandler
@see org.xml.sax.Locator
@see org.xml.sax.HandlerBase

/**
 * Basic interface for resolving entities.
 */

/*
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 */

If a SAX application needs to implement customized handling for external entities, it must implement this interface and
* register an instance with the SAX driver using the
* {@link org.xml.sax.XMLReader#setEntityResolver setEntityResolver}
* method.</p>
*
* <p>The XML reader will then allow the application to intercept any
* external entities (including the external DTD subset and external
* parameter entities, if any) before including them.</p>
* 
* <p>Many SAX applications will not need to implement this interface,
* but it will be especially useful for applications that build
* XML documents from databases or other specialised input sources,
* or for applications that use URI types other than URLs.</p>
* 
* <p>The following resolver would provide the application
* with a special character stream for the entity with the system
* identifier "http://www.myhost.com/today":</p>
* 
* <pre>
* import org.xml.sax.EntityResolver;
* import org.xml.sax.InputSource;
* 
* public class MyResolver implements EntityResolver {
*   public InputSource resolveEntity (String publicId, String systemId)
*   {
*     if (systemId.equals("http://www.myhost.com/today")) {
*       // return a special input source
*       MyReader reader = new MyReader();
*       return new InputSource(reader);
*     } else {
*       // use the default behaviour
*       return null;
*     }
*   }
* }
* </pre>
*
* <p>The application can also use this interface to redirect system
* identifiers to local URIs or to look up replacements in a catalog
* (possibly by using the public identifier).</p>
*
* @since SAX 1.0
* @author David Megginson
* @version 2.0.1 (sax2r2)
* @see org.xml.sax.XMLReader#setEntityResolver
* @see org.xml.sax.InputSource
*/

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/**
 * Interface for associating a SAX event with a document location.
 * 
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 * Public Domain, and comes with <strong>NO WARRANTY</strong>.<br>
 * See <a href='http://www.saxproject.org'>http://www.saxproject.org</a>
 * for further information.
 */

* <p>If a SAX parser provides location information to the SAX
* application, it does so by implementing this interface and then
* passing an instance to the application using the content
* method. The application can use the
* object to obtain the location of any other SAX event
* in the XML source document.</p>

* <p>Note that the results returned by the object will be valid only
* during the scope of each callback method: the application
* will receive unpredictable results if it attempts to use the
* locator at any other time, or after parsing completes.</p>

* <p>SAX parsers are not required to supply a locator, but they are
* very strongly encouraged to do so. If the parser supplies a
* locator, it must do so before reporting any other document events.
* If no locator has been set by the time the application receives
* the [startDocument](https://docs.oracle.com/en/java/javase/11/docs/api/xml/org/xml/sax/ContentHandler.html#startDocument)
* event, the application should assume that a locator is not
* available.</p>

* @since SAX 1.0
* @author David Megginson
* @version 2.0.1 (sax2r2)
* @see org.xml.sax.ContentHandler#setDocumentLocator
*/

// NO WARRANTY! This class is in the Public Domain.
/**
 * Exception class for an unsupported operation.
 */

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An XMLReader will throw this exception when it recognizes a 
feature or property identifier, but cannot perform the requested 
operation (setting a state or value). Other SAX2 applications and 
extensions may use this class for similar purposes.</p>

@since SAX 2.0
@author David Megginson
@version 2.0.1 (sax2r2)
@see org.xml.sax.SAXNotRecognizedException
*/

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jar/javolution/xml/sax/XMLReaderImpl.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2-
jar/templates/java/lang/EnumConstantNotPresentException.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2-
jar/templates/javolution/util/ReentrantLock.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2-jar/javolution/realtime/MemoryArea.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2-
jar/templates/java/io/Serializable.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2-
jar/templates/javolution/lang/Immutable.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2-
jar/templates/java/util/Formattable.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2-jar/javolution/realtime/RealtimeThread.java
jar/_templates/java/lang/NoSuchMethodException.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5.5.1-sources-2-jar/javax/realtime/NoHeapRealtimeThread.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5.5.1-sources-2-jar/_templates/java/lang/Readable.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5.5.1-sources-2-jar/_templates/java/lang/TypeNotPresentException.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5.5.1-sources-2-jar/_templates/java/io/Flushable.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5.5.1-sources-2-jar/_templates/java/nio/BufferUnderflowException.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5.5.1-sources-2-jar/_templates/javolution/xml/stream/XMLInputFactory.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5.5.1-sources-2-jar/_templates/java/util/List.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5.5.1-sources-2-jar/_templates/java/nio/Buffer.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5.5.1-sources-2-jar/_templates/java/util/Iterator.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5.5.1-sources-2-jar/_templates/java/lang/Cloneable.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5.5.1-sources-2-jar/_templates/java/lang/UnsupportedOperationException.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5.5.1-sources-2-jar/_templates/java/lang/IllegalFormatException.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5.5.1-sources-2-jar/_templates/java/lang/IllegalFormatCodePointException.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5.5.1-sources-2-jar/_templates/java/io/DataOutput.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5.5.1-sources-2-jar/_templates/java/io/FormatterClosedException.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5.5.1-sources-2-jar/_templates/java/util/zip/ZipEntry.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5.5.1-sources-2-jar/_templates/java/lang/Iterable.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5.5.1-sources-2-jar/javolution/io/UTF8ByteBufferReader.java

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 */

Found in path(s):
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5.5.1-sources-2-jar/_templates/javolution/context/PoolContext.java
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/**
 * Basic interface for SAX (Simple API for XML) parsers.
 */

* This module, both source code and documentation, is in the
* Public Domain, and comes with <strong>NO WARRANTY</strong>. See
* [http://www.saxproject.org](http://www.saxproject.org) for further information.

* This was the main event supplier interface for SAX1; it has
* been replaced in SAX2 by [XMLReader](http://www.saxproject.org),
* which includes Namespace support and sophisticated configurability
* and extensibility.

* All SAX1 parsers must implement this basic interface: it allows
* applications to register handlers for different types of events
* and to initiate a parse from a URI, or a character stream.

* All SAX1 parsers must also implement a zero-argument constructor
* (though other constructors are also allowed).

* SAX1 parsers are reusable but not re-entrant: the application
* may reuse a parser object (possibly with a different input source)
* once the first parse has completed successfully, but it may not
* invoke the parse() methods recursively within a parse.

* This interface has been replaced by the SAX2 [XMLReader](http://www.saxproject.org) interface, which includes Namespace support.

* @deprecated This interface has been replaced by the SAX2
* [XMLReader](http://www.saxproject.org)
* interface, which includes Namespace support.

* @author David Megginson
* @version 2.0.1 (sax2r2)
* @see org.xml.sax.EntityResolver
* @see org.xml.sax.DTDHandler
* @see org.xml.sax.DocumentHandler
* @see org.xml.sax.ErrorHandler
* @see org.xml.sax.HandlerBase
* @see org.xml.sax.InputSource
*/

Found in path(s):
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2-jar/javolution/context/PoolContext.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2-jar/Parser.java
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/**
 * Encapsulate an XML parse error or warning.
 *
 * <blockquote>
 * <em>This module, both source code and documentation, is in the
 * Public Domain, and comes with <strong>NO WARRANTY</strong>.&lt;/em&gt;
 * See &lt;a href=&apos;http://www.saxproject.org&apos;&gt;http://www.saxproject.org&lt;/a&gt;
 * for further information.
 * &lt;/blockquote&gt;
 *
 * This exception may include information for locating the error
 * in the original XML document, as if it came from a {@link Locator}
 * object. Note that although the application
 * will receive a SAXParseException as the argument to the handlers
 * in the {@link org.xml.sax.ErrorHandler ErrorHandler} interface,
 * the application is not actually required to throw the exception;
 * instead, it can simply read the information in it and take a
 * different action.&lt;/p&gt;
 *
 * Since this exception is a subclass of {@link org.xml.sax.SAXException
 * SAXException}, it inherits the ability to wrap another exception.&lt;/p&gt;
 *
 * @since SAX 1.0
 * @author David Megginson
 * @version 2.0.1 (sax2r2)
 * @see org.xml.sax.SAXException
 * @see org.xml.sax.Locator
 * @see org.xml.sax.ErrorHandler
 */

Found in path(s):
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2-
  jar/org/xml/sax/SAXParseException.java
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// NO WARRANTY! This class is in the Public Domain.
/**
 * Interface for an XML filter.
 *
 * <blockquote>
 * <em>This module, both source code and documentation, is in the
 * Public Domain, and comes with <strong>NO WARRANTY</strong>.&lt;/em&gt;
 * See &lt;a href=&apos;http://www.saxproject.org&apos;&gt;http://www.saxproject.org&lt;/a&gt;
 * for further information.
 * &lt;/blockquote&gt;

---

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* An XML filter is like an XML reader, except that it obtains its
* events from another XML reader rather than a primary source like
* an XML document or database. Filters can modify a stream of
* events as they pass on to the final application.</p>
*<p>
* The XMLFilterImpl helper class provides a convenient base
* for creating SAX2 filters, by passing on all {@link org.xml.sax.EntityResolver
* EntityResolver}, {@link org.xml.sax.DTDHandler DTDHandler},
* {@link org.xml.sax.ContentHandler ContentHandler} and {@link org.xml.sax.ErrorHandler
* ErrorHandler} events automatically.</p>
*<p>
* @since SAX 2.0
* @author David Megginson
* @version 2.0.1 (sax2r2)
*/

Found in path(s):
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2-jar/org/xml/sax/XMLFilter.java
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* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2-jar/_templates/javolution/lang/ClassInitializer.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2-jar/_templates/javolution/xml/sax/Attributes.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2-jar/_templates/javolution/xml/StreamReaderImpl.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2-jar/javolution/context/HeapContext.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2-jar/javolution/xml/stream/XMLStreamReaderImpl.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2-jar/javolution/xml/stream/XMLStreamWriter.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2-jar/_templates/javolution/xml/stream/NamespacesImpl.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2-jar/java/io/CharBuffer.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2-jar/javolution/io/AppendableWriter.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2-jar/javolution/xml/stream/NamespacesImpl.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2-jar/_templates/javolution/text/TextFormat.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2-jar/javolution/context/ObjectFactory.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2-jar/_templates/javolution/util/FastSet.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2-jar/_templates/javolution/util/FastCollection.java

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/\*
* Receive notification of basic DTD-related events.
*
* <blockquote>
* <em>This module, both source code and documentation, is in the
* Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
* See <a href='http://www.saxproject.org'>http://www.saxproject.org</a>
* for further information.
* </blockquote>
*
* If a SAX application needs information about notations and
* unparsed entities, then the application implements this
* interface and registers an instance with the SAX parser using
* the parser's setDTDHandler method. The parser uses the
* instance to report notation and unparsed entity declarations to
* the application. </p>
*
* Note that this interface includes only those DTD events that
* the XML recommendation <em>requires</em> processors to report:
* notation and unparsed entity declarations.</p>
*
* The SAX parser may report these events in any order, regardless
* of the order in which the notations and unparsed entities were
* declared; however, all DTD events must be reported after the
* document handler's startDocument event, and before the first
* startElement event.
* (If the LexicalHandler is
* used, these events must also be reported before the endDTD event.)
* </p>
*
* It is up to the application to store the information for
* future use (perhaps in a hash table or object tree).
* If the application encounters attributes of type "NOTATION",
* "ENTITY", or "ENTITIES", it can use the information that it
* obtained through this interface to find the entity and/or
* notation corresponding with the attribute value.</p>
Found in path(s):
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2-jar/org/xml/sax/DTDHandler.java
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* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2-jar/javolution/util/FastBitSet.java
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* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2-jar/javolution/text/Cursor.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2-jar/_templates/javolution/text/Cursor.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2-jar/_templates/javolution/testing/JUnitContext.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2-jar/javolution/testing/JUnitContext.java
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// NO WARRANTY!  This class is in the public domain.
/**
 * Interface for a list of XML attributes.
 */
This interface allows access to a list of attributes in three different ways:

- by attribute index;
- by Namespace-qualified name; or
- by qualified (prefixed) name.

The list will not contain attributes that were declared #IMPLIED but not specified in the start tag. It will also not contain attributes used as Namespace declarations (xmlns*) unless the feature is set to true (it is false by default).

Because SAX2 conforms to the original "Namespaces in XML" recommendation, it normally does not give namespace declaration attributes a namespace URI.

Some SAX2 parsers may support using an optional feature flag (http://xml.org/sax/features/xmlns-uris) to request that those attributes be given URIs, conforming to a later backwards-incompatible revision of that recommendation. (The attribute's "local name" will be the prefix, or "xmlns" when defining a default element namespace.) For portability, handler code should always resolve that conflict, rather than requiring parsers that can change the setting of that feature flag.

If the namespace-prefixes feature (see above) is false, access by qualified name may not be available; if the feature is false, access by Namespace-qualified names may not be available.

This interface replaces the now-deprecated SAX1 AttributeList interface, which does not contain Namespace support. In addition to Namespace support, it adds the getIndex methods (below).
* vary from implementation to implementation.</p>
* 
* @since SAX 2.0
* @author David Megginson
* @version 2.0.1 (sax2r2)
*/

Found in path(s):
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2-jar/org/xml/sax/Attributes.java
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/**
* Encapsulate a general SAX error or warning.
* 
* <blockquote>
* <em>This module, both source code and documentation, is in the
* Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
* See <a href='http://www.saxproject.org'>http://www.saxproject.org</a>
* for further information.
* </blockquote>
* 
* In addition to basic error or warning information from
* either the XML parser or the application: a parser writer or
* application writer can subclass this class to provide additional
* functionality. SAX handlers may throw this exception or
* any exception subclassed from it.</p>
* 
* If the application needs to pass through other types of
* exceptions, it must wrap those exceptions in a SAXException
* or an exception derived from a SAXException.</p>
* 
* If the parser or application needs to include information about a
* specific location in an XML document, it should use the
* subclass.</p>
* 
* @since SAX 1.0
* @author David Megginson
* @version 2.0.1 (sax2r2)
* @see org.xml.sax.SAXParseException
*/

Found in path(s):
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2-jar/org/xml/sax/SAXException.java
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// NO WARRANTY! This class is in the Public Domain.
/**
* Interface for reading an XML document using callbacks.
This module, both source code and documentation, is in the Public Domain, and comes with NO WARRANTY. See http://www.saxproject.org for further information.

Note: despite its name, this interface does not extend the standard Java Reader interface, because reading XML is a fundamentally different activity than reading character data.

XMLReader is the interface that an XML parser's SAX2 driver must implement. This interface allows an application to set and query features and properties in the parser, to register event handlers for document processing, and to initiate a document parse.

All SAX interfaces are assumed to be synchronous: the parse methods must not return until parsing is complete, and readers must wait for an event-handler callback to return before reporting the next event.

This interface replaces the (now deprecated) SAX 1.0 Parser interface. The XMLReader interface contains two important enhancements over the old Parser interface (as well as some minor ones):

1. It adds a standard way to query and set features and properties; and
2. It adds Namespace support, which is required for many higher-level XML standards.

There are adapters available to convert a SAX1 Parser to a SAX2 XMLReader and vice-versa.

@since SAX 2.0
@author David Megginson
@version 2.0.1+ (sax2r3pre1)
@see org.xml.sax.XMLFilter

Found in path(s):
/opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2-jar/org/xml/sax/XMLReader.java
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 * ===================================================================
 *
 */

Found in path(s):
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2-
  jar/_templates/javolution/lang/MathLib.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2-jar/javolution/lang/MathLib.java

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/**
 * Default base class for handlers.
 *
 * <blockquote>
 * This module, both source code and documentation, is in the
 * Public Domain, and comes with <strong>NO WARRANTY</strong>.<br/>
 * </blockquote>
 * <p>This class implements the default behaviour for four SAX1
* interfaces: EntityResolver, DTDHandler, DocumentHandler,
* and ErrorHandler. It is now obsolete, but is included in SAX2 to
* support legacy SAX1 applications. SAX2 applications should use
* the DefaultHandler class instead.</p>
*
* <p>Application writers can extend this class when they need to
* implement only part of an interface; parser writers can
* instantiate this class to provide default handlers when the
* application has not supplied its own.</p>
*
* <p>Note that the use of this class is optional.</p>
*
* @deprecated This class works with the deprecated DocumentHandler
* interface. It has been replaced by the SAX2 DefaultHandler
* class.
* @since SAX 1.0
* @author David Megginson
* @version 2.0.1 (sax2r2)
* @see org.xml.sax.EntityResolver
* @see org.xml.sax.DTDHandler
* @see org.xml.sax.DocumentHandler
* @see org.xml.sax.ErrorHandler
*/

Found in path(s):
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2-jar/org/xml/sax/HandlerBase.java
No license file was found, but licenses were detected in source scan.

/**
* Basic interface for SAX error handlers.
*
* <blockquote>
* <em>This module, both source code and documentation, is in the
* Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
* See <a href='http://www.saxproject.org'>http://www.saxproject.org</a>
* for further information.
* </blockquote>
*
* If a SAX application needs to implement customized error
* handling, it must implement this interface and then register an
* instance with the XML reader using the
* { @link org.xml.sax.XMLReader#setErrorHandler setErrorHandler }
* method. The parser will then report all errors and warnings
* through this interface.</p>
*
* <strong>WARNING:</strong> If an application does not register an ErrorHandler, XML parsing errors will go unreported,
* except that SAXParseException's will be thrown for fatal errors.
* In order to detect validity errors, an ErrorHandler that does something
* with { @link #error error()} calls must be registered.</p>
* 
* <p>For XML processing errors, a SAX driver must use this interface
* in preference to throwing an exception: it is up to the application
* to decide whether to throw an exception for different types of
* errors and warnings. Note, however, that there is no requirement that
* the parser continue to report additional errors after a call to
* { @link fatalError fatalError }. In other words, a SAX driver class
* may throw an exception after reporting any fatalError.
* Also parsers may throw appropriate exceptions for non-XML errors.
* For example. { @link XMLReader#parse XMLReader.parse() } would throw
* an IOException for errors accessing entities or the document.</p>
*
* @since SAX 1.0
* @author David Megginson
* @version 2.0.1+ (sax2r3pre1)
* @see org.xml.sax.XMLReader#setErrorHandler
* @see org.xml.sax.SAXParseException
*/

Found in path(s):
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2-jar/org/xml/sax/ErrorHandler.java
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// NO WARRANTY! This class is in the Public Domain.
/**
 * Exception class for an unrecognized identifier.
 *
 * @since SAX 2.0
 * @author David Megginson
 * @version 2.0.1 (sax2r2)
 * @see org.xml.sax.SAXNotSupportedException
*/

Found in path(s):
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2-
jar/org/xml/sax/SAXNotRecognizedException.java
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/**
 * A single input source for an XML entity.
 *
 * <blockquote>
 * <em>This module, both source code and documentation, is in the
 * Public Domain, and comes with <strong>NO WARRANTY</strong>. </em>
 * See <a href='http://www.saxproject.org'>http://www.saxproject.org</a>
 * for further information.
 * </blockquote>
 *
 * This class allows a SAX application to encapsulate information
 * about an input source in a single object, which may include
 * a public identifier, a system identifier, a byte stream (possibly
 * with a specified encoding), and/or a character stream.
 *
 * There are two places that the application can deliver an
 * input source to the parser: as the argument to the Parser.parse
 * method, or as the return value of the EntityResolver.resolveEntity
 * method.
 *
 * The SAX parser will use the InputSource object to determine how
 * to read XML input. If there is a character stream available, the
 * parser will read that stream directly, disregarding any text
 * encoding declaration found in that stream.
 * If there is no character stream, but there is
 * a byte stream, the parser will use that byte stream, using the
 * encoding specified in the InputSource or else (if no encoding is
 * specified) autodetecting the character encoding using an algorithm
 * such as the one in the XML specification. If neither a character
 * stream nor a
 * byte stream is available, the parser will attempt to open a URI
 * connection to the resource identified by the system
 * identifier.
 *
 * An InputSource object belongs to the application: the SAX parser
 * shall never modify it in any way (it may modify a copy if
 * necessary). However, standard processing of both byte and
 * character streams is to close them on as part of end-of-parse cleanup,
 * so applications should not attempt to re-use such streams after they
 * have been handed to a parser.
 *
 * @since SAX 1.0
 * @author David Megginson
 * @version 2.0.1 (sax2r2)
 * @see org.xml.sax.XMLReader#parse(org.xml.sax.InputSource)
Found in path(s):
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2-jar/org/xml/sax/InputSource.java
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// NO WARRANTY! This class is in the public domain.
/**
* Receive notification of the logical content of a document.
* <blockquote>
* This module, both source code and documentation, is in the
* Public Domain, and comes with <strong>NO WARRANTY</strong>.<em>
* See <a href='http://www.saxproject.org'>http://www.saxproject.org</a>
* for further information.
* </blockquote>
*<p>This is the main interface that most SAX applications
* implement: if the application needs to be informed of basic parsing
* events, it implements this interface and registers an instance with
* the SAX parser using the {@link org.xml.sax.XMLReader#setContentHandler
* setContentHandler} method. The parser uses the instance to report
* basic document-related events like the start and end of elements
* and character data.</p>
*<p>The order of events in this interface is very important, and
* mirrors the order of information in the document itself. For
* example, all of an element's content (character data, processing
* instructions, and/or subelements) will appear, in order, between
* the startElement event and the corresponding endElement event.</p>
*<p>This interface is similar to the now-deprecated SAX 1.0
* DocumentHandler interface, but it adds support for Namespaces
* and for reporting skipped entities (in non-validating XML
* processors).</p>
*<p>Implementors should note that there is also a
* <code>ContentHandler</code> class in the <code>java.net</code>
* package; that means that it's probably a bad idea to do
* import java.net.*;
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* import org.xml.sax.*;
* import java.net.*;
* import org.xml.sax.*;
* import java.net.*;
* import org.xml.sax.*;
* @since SAX 2.0
* @author David Megginson
* @version 2.0.1+ (sax2r3pre1)
* @see org.xml.sax.XMLReader
* @see org.xml.sax.DTDHandler
* @see org.xml.sax.ErrorHandler
*/

Found in path(s):
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2-jar/org/xml/sax/ContentHandler.java

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* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2-jar/_templates/javolution/xml/XMLSerializable.java
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* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2-jar/_templates/javolution/context/Context.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2-jar/_templates/javolution/context/ArrayFactory.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2-jar/javolution/context/ImmortalContext.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2-jar/javolution/context/TimeContext.java
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* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2-jar/javolution/testing/TestCase.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2-jar/javolution/testing/TestSuite.java
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This component publishes an object (see {@link #setService(Object)}) as a
service to the GWT RPC protocol. Service targets can be:

- POJOs which don't have to extend any class or implement any interface.
- However you should provide a service interface (see
  { [@link #setServiceInterfaces(Class[])]})
- POJOs which implement { @link RemoteService }
- You can extend the GWTRPCServiceExporter which assigns the target
  service to itself.

Exceptions directly thrown from the target service are propagated back to the
client. For special exception handling you can override the various <code>handle</code>*
methods which are invoked by the GWTRPCServiceExporter.

* @author George Georgovassilis, g.georgovassilis[at]gmail.com
  @author Max Jonas Werner

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1.381 java-common 0.68ubuntu1~18.04.1

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A. HISTORY OF THE SOFTWARE

Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

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

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

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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1.392 plexus-interpolation 1.3

1.393 paranamer 2.3

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1.395 libksba 1.3.5 2
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1.400 diffutils 3.6-1

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1.408 gir1.2-gdkpixbuf-2.0 2.36.11-2
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Version 2, June 1991

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[This is the first released version of the library GPL. It is
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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
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However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

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1.409 libseccomp 2.5.1-1ubuntu1~18.04.1

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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.

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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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(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.

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1.412 failureaccess 1.0.1

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 * /opt/ws_local/PERMITS_SQL/1020380889_1591945383.56/0/netty-tcnative-boringssl-static-2-0-7-final-sources-
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1.414 slf4j 1.7.25

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1.415 jspapiglassfish 2.1.v20091210

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1.417 activemq-amqp 5.15.4

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1.418 hk2-locator 2.4.0-b10

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1.425 owner-java8 1.0.9
1.426 milyan-smooks-camel 1.5.1

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1.427 jackson-datatype-threetenbp 2.6.4

1.428 python 3.6.9 1~18.04ubuntu1.4

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A. HISTORY OF THE SOFTWARE
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Python was created in the early 1990s by Guido van Rossum at Stichting
Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands
as a successor of a language called ABC. Guido remains Python's
principal author, although it includes many contributions from others.

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

In May 2000, Guido and the Python core development team moved to
BeOpen.com to form the BeOpen PythonLabs team. In October of the same
year, the PythonLabs team moved to Digital Creations, 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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(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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1.431 maven-model 3.2.5

1.431.1 Available under license :

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   // Generated by Modello 1.8.1,
   // any modifications will be overwritten.
   // ==============================================================

   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
   {

   
   }
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.
 */

public License clone()
{
  try
  {
    License copy = (License) super.clone();

    if ( copy.locations != null )
```java
{  
    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.
 * @return String
 */
public String getDistribution()
{
    return this.distribution;
} //-- String getDistribution()

/**
 * @param key
 * @return InputLocation
 */
```
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
 */

* @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 )

Maven Model
Copyright 2001-2014 The Apache Software Foundation
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
{

    /**
     * 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;

//-----------------
//- Methods -/  
//-----------------

/**
 * Method addProperty.
 * @param key
 * @param value
 */
public void addProperty( String key, String value )


### addProperty
```java
getProperties().put( key, value );
```

```java
/**
 * Method addProperty.
 * @param String, String
 */
public void addProperty( String, String )
```
**
* 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.
*
* @return String
*/
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).
 *
 * @return String
 */
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>();
        }
    }
} //-- void setLocation( 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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1.432 bean-validation-api 1.0.0.GA

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* /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

1.433 hk2-utils 2.5.0-b32

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1.440 commons-cli 1.1

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1.444 mobicents-diameter-mux-sar-jboss-5

1.7.0.74

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1.446 hdrhistogram 2.1.8

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package org.HdrHistogram;

final class Version {
    public static final String version="$VERSION$";
    public static final String build_time="$BUILD_TIME$";
}

```

Found in path(s):
```bash
*/opt/cola/permits/1183563967_1627427732.4/0/hdrhistogram-2-1-8-sources-2-jar/org/HdrHistogram/Version.java.template
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  * /opt/cola/permits/1183563967_1627427732.4/0/hdrhistogram-2-1-8-sources-2-jar/org/HdrHistogram/IntCountsHistogram.java
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  * /opt/cola/permits/1183563967_1627427732.4/0/hdrhistogram-2-1-8-sources-2-jar/org/HdrHistogram/HistogramIterationValue.java
  * /opt/cola/permits/1183563967_1627427732.4/0/hdrhistogram-2-1-8-sources-2-jar/org/HdrHistogram/DoubleRecorder.java
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* /opt/cola/permits/1183563967_1627427732.4/0/hdrhistogram-2-1-8-sources-2-jar/org/HdrHistogram/AbstractHistogramIterator.java
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1.448 grpc-protobuf 1.10.0

1.449 grpc-protobuf-lite 1.10.0

1.450 pyparsing 2.2.0

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1.451 camel-jms 2.25.2

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1.453 jetty-http 8.1.10.v20130312

1.454 maven-scm-provider-hg 1.8

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  jar/org/apache/maven/plugin/testing/ConfigurationException.java
* /opt/cola/permits/1149509916_1618569694.4/0/maven-plugin-testing-harness-1-0-beta-1-sources-1-
  jar/org/apache/maven/plugin/testing/stubs/MavenProjectStub.java
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1.456 humanity-icon-theme 0.6.15

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

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

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

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

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications
are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

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

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Apache

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

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MortBay

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

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

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Mortbay
The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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1.477 milyn-smooks-validation 1.5.1
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1.478 metrics-health-checks 4.0.2

1.479 maven-settings 2.0.9
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1.480 maven-plugin-annotations 3.3

1.480.1 Available under license :

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1.481 go-autorest-logging v1.21.0

1.481.1 Available under license:

```go
package types

import "time"

// FeatureType store features types
type FeatureType string

const {
    // HA means High Availability
    HA = FeatureType("HA")
    // DEV means developer licence
    DEV = FeatureType("DEV")
    // TRIAL means trial licence
    TRIAL = FeatureType("TRIAL")
}

// Licence holds the information to be encoded in the licence key. It needs to be synced across
// the django server running on portal-API as well as the corresponding decoding package on the
// storageOS control plane

type Licence struct {
    ArrayUUID string `json:"arrayUUID,omitempty"
    ClusterID string `json:"clusterID,omitempty"
    CustomerID string `json:"customerID"
    CustomerName string `json:"customerName"
    Storage int `json:"storage"
    ValidUntil time.Time `json:"validUntil"
    LicenceType string `json:"licenceType"
    Features map[FeatureType]bool `json:"features"
    Unregistered bool `json:"unregistered"
}

// LicenceKeyContainer - stores a licence key

type LicenceKeyContainer struct {
    Key string `json:"key"
}
```

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package spec

// License information for the exposed API.
//
// For more information: http://goo.gl/8us55a#licenseObject
type License struct {
    Name string `json:"name,omitempty"
    URL  string `json:"url,omitempty"`
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package migration

import "fmt"

// Notice is a migration warning
type Notice struct {
    Plugin     string
    Option     string
    Severity   string // 'deprecated', 'removed', or 'unsupported'
    ReplacedBy string
    Additional string
    Version    string
}

func (n *Notice) ToString() string {
    s := ""
    if n.Option == "" {
        s += fmt.Sprintf("Plugin "%v" `, n.Plugin)
    } else {
        s += fmt.Sprintf("Option "%v" in plugin "%v" `, n.Option, n.Plugin)
    }
    if n.Severity == unsupported {
        s += "is unsupported by this migration tool in " + n.Version + "."
    } else if n.Severity == newdefault {
        s += "is added as a default in " + n.Version + "."
    } else {
        s += "is " + n.Severity + " in " + n.Version + "."
    }
}
if n.ReplacedBy != "" {
  s += fmt.Sprintf(` It is replaced by "%v".`, n.ReplacedBy)
}
if n.Additional != "" {
  s += " " + n.Additional
}
return s
}

const (  
  deprecated  = "deprecated"  // deprecated, but still completely functional
  ignored     = "ignored"     // if included in the corefile, it will be ignored by CoreDNS
  removed     = "removed"     // completely removed from CoreDNS, and would cause CoreDNS to exit if present in
                            // the Corefile
  newdefault  = "newdefault"  // added to the default corefile. CoreDNS may not function properly if it is not present
                            // in the corefile.
  unsupported = "unsupported" // the plugin/option is not supported by the migration tool
)

// The following statuses are used for selecting/filtering notifications
all = "all" // show all statuses
)
{% panel style="success", title="Providing Feedback" %}
**Provide feedback at the [survey](https://www.surveymonkey.com/r/JH35X82)**
{% endpanel %}

{% panel style="info", title="TL;DR" %}
- Copy files to and from Containers in a cluster
{% endpanel %}

# Copying Container Files

## Motivation

- Copying files from Containers in a cluster to a local filesystem
- Copying files from a local filesystem to Containers in a cluster

{% panel style="warning", title="Install Tar" %}
Copy requires that *tar* be installed in the container image.
{% endpanel %}

{% method %}

## Local to Remote

Copy a local file to a remote Pod in a cluster.

- Local file format is `\`<path>``
- Remote file format is `\`<pod-name>:<path>``
Remote to Local
Copy a remote file from a Pod to a local file.

- Local file format is `<path>`
- Remote file format is `<pod-name>:<path>`

```
```bash
kubectl cp /tmp/foo_dir <some-pod>:/tmp/bar_dir
```bash
```

Specify the Container within a Pod running multiple containers.

- `\-c <container-name>`

```
```bash
kubectl cp <some-pod>:/tmp/foo /tmp/bar -c <specific-container>
```bash
```

Namespaces
Set the Pod namespace by prefixing the Pod name with `\<namespace>/`.

- `\<pod-namespace>/<pod-name>:<path>`
```bash
ekubectl cp /tmp/foo <some-namespace>/<some-pod>:/tmp/bar
```

{ % endmethod % }

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package storageos

import {
  "encoding/json"
  "github.com/storageos/go-api/types"}

const {
  // licenceAPIPrefix is a partial path to the HTTP endpoint.
  licenceAPIPrefix = "licencing"
}

// Licence returns the current licence on the server.
func (c *Client) Licence() (*types.Licence, error) {
  resp, err := c.do("GET", licenceAPIPrefix, doOptions{ })
  if err != nil {
    return nil, err
  }
  defer resp.Body.Close()
  licence := &types.Licence{ }
  if err := json.NewDecoder(resp.Body).Decode(&licence); err != nil {
    return nil, err
  }
  return licence, nil
}

// LicenceApply applies a licence on the server.
func (c *Client) LicenceApply(licenceKey string) error {
  _, err := c.do("POST", licenceAPIPrefix, doOptions{
    data: &types.LicenceKeyContainer{Key: licenceKey},
  })
  return err
}

// LicenceDelete removes the current licence.
func (c *Client) LicenceDelete() error {
  resp, err := c.do("DELETE", licenceAPIPrefix, doOptions{ })
  if err != nil {
    return err
  }
  return resp.Body.Close()
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package simulator

import (
    "github.com/vmware/govmomi/object"
    "github.com/vmware/govmomi/vim25/methods"
    "github.com/vmware/govmomi/vim25/mo"
    "github.com/vmware/govmomi/vim25/soap"
    "github.com/vmware/govmomi/vim25/types"
)

// EvalLicense is the default license
var EvalLicense = types.LicenseManagerLicenseInfo{
    LicenseKey: "00000-00000-00000-00000-00000",
    EditionKey: "eval",
    Name: "Evaluation Mode",
    Properties: []types.KeyAnyValue{
        {Key: "feature", Value: types.KeyValue{
            Key: "serialuri:2",
            Value: "Remote virtual Serial Port Concentrator",
        },
        {Key: "feature", Value: types.KeyValue{
            Key: "dvs",
            Value: "vSphere Distributed Switch",
        },
    }
}

type LicenseManager struct {
    mo.LicenseManager
}

func NewLicenseManager(ref types.ManagedObjectReference) object.Reference {
    m := &LicenseManager{}
    m.Self = ref
    m.Licenses = []types.LicenseManagerLicenseInfo{EvalLicense}
    if Map.IsVPX() {
        am := Map.Put(&LicenseAssignmentManager{}).Reference()
        m.LicenseAssignmentManager = &am
    }
    return m
func (m *LicenseManager) AddLicense(req *types.AddLicense) soap.HasFault {
    body := &methods.AddLicenseBody{
        Res: &types.AddLicenseResponse{
            
    }
    for _, license := range m.Licenses {
        if license.LicenseKey == req.LicenseKey {
            body.Res.Returnval = licenseInfo(license.LicenseKey, license.Labels)
            return body
        }
    }
    m.Licenses = append(m.Licenses, types.LicenseManagerLicenseInfo{
        LicenseKey: req.LicenseKey,
        Labels:    req.Labels,
    })
    body.Res.Returnval = licenseInfo(req.LicenseKey, req.Labels)
    return body
}

func (m *LicenseManager) RemoveLicense(req *types.RemoveLicense) soap.HasFault {
    body := &methods.RemoveLicenseBody{
        Res: &types.RemoveLicenseResponse{
            
    }
    for i, license := range m.Licenses {
        if req.LicenseKey == license.LicenseKey {
            m.Licenses = append(m.Licenses[:i], m.Licenses[i+1:...]...) return body
        }
    }
    return body
}

func (m *LicenseManager) UpdateLicenseLabel(req *types.UpdateLicenseLabel) soap.HasFault {
    body := &methods.UpdateLicenseLabelBody{

    }
    for i := range m.Licenses {
        license := &m.Licenses[i]
        if req.LicenseKey != license.LicenseKey {
            continue
        }
    }
body.Res = new(types.UpdateLicenseLabelResponse)

for j := range license.Labels {
    label := &license.Labels[j]

    if label.Key == req.LabelKey {
        if req.LabelValue == "" {
            license.Labels = append(license.Labels[:i], license.Labels[i+1:])
        } else {
            label.Value = req.LabelValue
        }
        return body
    }
}

license.Labels = append(license.Labels, types.KeyValue{
    Key:   req.LabelKey,
    Value: req.LabelValue,
})

return body

// EntityId can be a HostSystem or the vCenter InstanceUuid
if req.EntityId != "" {
    if req.EntityId != Map.content().About.InstanceUuid {
        id := types.ManagedObjectReference{
            Type:  "HostSystem",
            Value: req.EntityId,
        }

        if Map.Get(id) == nil {
            return body
        }
    }
}

// EntityId can be a HostSystem or the vCenter InstanceUuid
if req.EntityId != "" {
    if req.EntityId != Map.content().About.InstanceUuid {
        id := types.ManagedObjectReference{
            Type:  "HostSystem",
            Value: req.EntityId,
        }

        if Map.Get(id) == nil {
            return body
        }
    }
}
body.Res.Returnval = []types.LicenseAssignmentManagerLicenseAssignment{
    EntityId: req.EntityId,
    AssignedLicense: EvalLicense,
}

return body
}

func licenseInfo(key string, labels []types.KeyValue) types.LicenseManagerLicenseInfo {
    info := EvalLicense
    info.LicenseKey = key
    info.Labels = labels

    return info
}

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procfs provides functions to retrieve system, kernel and process
metrics from the pseudo-filesystem proc.

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 */
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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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* /opt/cola/permits/1149509751_1617190023.04/0/asm-analysis-4-1-sources-1-jar/org/objectweb/asm/tree/TryCatchBlockNode.java
* /opt/cola/permits/1149509751_1617190023.04/0/asm-analysis-4-1-sources-1-jar/org/objectweb/asm/tree/MethodInsnNode.java
* /opt/cola/permits/1149509751_1617190023.04/0/asm-analysis-4-1-sources-1-jar/org/objectweb/asm/optimizer/JarOptimizer.java
* /opt/cola/permits/1149509751_1617190023.04/0/asm-analysis-4-1-sources-1-jar/org/objectweb/asm/signature/SignatureReader.java
* /opt/cola/permits/1149509751_1617190023.04/0/asm-analysis-4-1-sources-1-jar/org/objectweb/asm/tree/analysis/Interpreter.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 ClassNode](ClassNode). <i>Subclasses must not use this
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* /opt/cola/permits/1149509751_1617190023.04/0/asm-analysis-4-1-sources-1-jar/org/objectweb/asm/optimizer/shrink-frames.properties
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 */
/**
 * Constructs a new {@link Textifier}. <i>Subclasses must not use this
* constructor</i>. Instead, they must use the {@link #Textifier(int)} version.
*/

/**
 * Found in path(s):
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jar/org/objectweb/asm/util/Textifier.java
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/**
 * Creates a new JSRInliner. <i>Subclasses must not use this constructor</i>. Instead, they must use the
 * { @link #JSRInlinerAdapter(int, MethodVisitor, int, String, String, String, String[])}
 * version.
 *
 * @param mv
 * the <code>MethodVisitor</code> to send the resulting inlined
 * method code to (use <code>null</code> for none).
 * @param access
the method's access flags (see \{@link Opcodes\}). This parameter also indicates if the method is synthetic and/or deprecated.

* @param name
  * the method's name.

* @param desc
  * the method's descriptor (see \{@link Type\}).

* @param signature
  * the method's signature. May be <tt>null</tt>.

* @param exceptions
  * the internal names of the method's exception classes (see \{@link Type#getType\}(). May be <tt>null</tt>.

*/

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* /opt/cola/permits/1149509751_1617190023.04/0/asm-analysis-4.1-sources-1.jar/org/objectweb/asm/commons/JSRInlinerAdapter.java
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/*
/**
 * Creates a new {AnalyzerAdapter}. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the
 * {AnalyzerAdapter(int, String, int, String, String, MethodVisitor)}
 * version.
 *
 * @param owner
 * the owner's class name.
 *
 * @param access
 * the method's access flags (see {Opcodes}).
 *
 * @param name
 * the method's name.
 *
 * @param desc
 * the method's descriptor (see {Type}).
 *
 * @param mv
 * the method visitor to which this adapter delegates calls. May
 * be <tt>null</tt>.
 */

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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

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

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

------

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html
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OW2

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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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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

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

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Mortbay

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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html
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* /opt/cola/permits/1138376754_1614280920.21/0/spring-instrument-3-0-6-release-sources-2-
jar/org/springframework/instrument/InstrumentationSavingAgent.java

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*/

Found in path(s):
* /opt/cola/permits/1138376717_1614280790.29/0/spring-expression-3-0-6-release-sources-2-
jar/org/springframework/expression/spel/SpelParseException.java
* /opt/cola/permits/1138376717_1614280790.29/0/spring-expression-3-0-6-release-sources-2-
jar/org/springframework/expression/ParserContext.java
* /opt/cola/permits/1138376717_1614280790.29/0/spring-expression-3-0-6-release-sources-2-
jar/org/springframework/expression/spel/SpelEvaluationException.java

No license file was found, but licenses were detected in source scan.

"foo${expr0}bar${expr1}". The static

Found in path(s):
* * number of expressions all contained in "$[…]" markers. For instance

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Found in path(s):
* /opt/cola/permits/1138376717_1614280790.29/0/spring-expression-3-0-6-release-sources-2-
jar/org/springframework/expression(Expression.java
No license file was found, but licenses were detected in source scan.

" +

Found in path(s):
* " for expression starting at character " + prefixIndex + "
No license file was found, but licenses were detected in source scan.

case ']' case '}

Found in path(s):
* case '}
No license file was found, but licenses were detected in source scan.

//www.apache.org/licenses/LICENSE-2.0

Found in path(s):
* * http
No license file was found, but licenses were detected in source scan.

case ']' case '{

Found in path(s):
* case '{
No license file was found, but licenses were detected in source scan.

square brackets [] round brackets () and curly brackets {}

Found in path(s):
* * Bracket is used to describe
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Found in path(s):
* /opt/cola/permits/1138376717_1614280790.29/0/spring-expression-3-0-6-release-sources-2-
arjor/springframework/expression/spel/support/BooleanTypedValue.java
* /opt/cola/permits/1138376717_1614280790.29/0/spring-expression-3-0-6-release-sources-2-
arjor/springframework/expression/spel/ast/OpDivide.java
* /opt/cola/permits/1138376717_1614280790.29/0/spring-expression-3-0-6-release-sources-2-
arjor/springframework/expression/spel/ast/Operator.java
* /opt/cola/permits/1138376717_1614280790.29/0/spring-expression-3-0-6-release-sources-2-
arjor/springframework/expression/spel/ast/ParseException.java
* /opt/cola/permits/1138376717_1614280790.29/0/spring-expression-3-0-6-release-sources-2-
arjor/springframework/expression/spel/ast/OperatorNot.java
* /opt/cola/permits/1138376717_1614280790.29/0/spring-expression-3-0-6-release-sources-2-
arjor/springframework/expression/spel/ast/OpLE.java
* /opt/cola/permits/1138376717_1614280790.29/0/spring-expression-3-0-6-release-sources-2-
arjor/springframework/expression/spel/ast/VariableReference.java
* /opt/cola/permits/1138376717_1614280790.29/0/spring-expression-3-0-6-release-sources-2-
arjor/springframework/expression/spel/ast/SpelNodeImpl.java
* /opt/cola/permits/1138376717_1614280790.29/0/spring-expression-3-0-6-release-sources-2-
arjor/springframework/expression/spel/standard/TokenKind.java
* /opt/cola/permits/1138376717_1614280790.29/0/spring-expression-3-0-6-release-sources-2-
arjor/springframework/expression/spel/ast/OpNE.java
* /opt/cola/permits/1138376717_1614280790.29/0/spring-expression-3-0-6-release-sources-2-
arjor/springframework/expression/common/CompositeStringExpression.java
* /opt/cola/permits/1138376717_1614280790.29/0/spring-expression-3-0-6-release-sources-2-
arjor/springframework/expression/spel/ast/MethodReference.java
* /opt/cola/permits/1138376717_1614280790.29/0/spring-expression-3-0-6-release-sources-2-
arjor/springframework/expression/spel/standard/SpelExpression.java
* /opt/cola/permits/1138376717_1614280790.29/0/spring-expression-3-0-6-release-sources-2-
arjor/springframework/expression/spel/ast/OpModulus.java
* /opt/cola/permits/1138376717_1614280790.29/0/spring-expression-3-0-6-release-sources-2-
arjor/springframework/expression/spel/support/StandardEvaluationContext.java
* /opt/cola/permits/1138376717_1614280790.29/0/spring-expression-3-0-6-release-sources-2-
arjor/springframework/expression/spel/ast/OperatorBetween.java
* /opt/cola/permits/1138376717_1614280790.29/0/spring-expression-3-0-6-release-sources-2-
arjor/springframework/expression/spel/AccessException.java
* /opt/cola/permits/1138376717_1614280790.29/0/spring-expression-3-0-6-release-sources-2-
arjor/springframework/expression/spel/ast/OpGE.java
* /opt/cola/permits/1138376717_1614280790.29/0/spring-expression-3-0-6-release-sources-2-
arjor/springframework/expression/spel/ast/OperatorMatches.java
* /opt/cola/permits/1138376717_1614280790.29/0/spring-expression-3-0-6-release-sources-2-
arjor/springframework/expression/spel/ast/Literal.java
* /opt/cola/permits/1138376717_1614280790.29/0/spring-expression-3-0-6-release-sources-2-
arjor/springframework/expression/spel/support/StandardTypeLocator.java
* /opt/cola/permits/1138376717_1614280790.29/0/spring-expression-3-0-6-release-sources-2-
arjor/springframework/expression/spel/SpelNode.java
* /opt/cola/permits/1138376717_1614280790.29/0/spring-expression-3-0-6-release-sources-2-
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1.495 j2objc-annotations 1.1

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//
// For more information: http://goo.gl/8us55a#licenseObject
type License struct {
    Name string `json:"name,omitempty"`
    URL  string `json:"url,omitempty"`
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package migration

import "fmt"

// Notice is a migration warning
type Notice struct {
    Plugin     string
    Option     string
    Severity   string // 'deprecated', 'removed', or 'unsupported'
    ReplacedBy string
    Additional string
    Version    string
}

func (n *Notice) ToString() string {
    // code here
}
s := ""
if n.Option == "" {
    s += fmt.Sprintf(`Plugin "%v" `, n.Plugin)
} else {
    s += fmt.Sprintf(`Option "%v" in plugin "%v" `, n.Option, n.Plugin)
}
if n.Severity == unsupported {
    s += "is unsupported by this migration tool in " + n.Version + "."
} else if n.Severity == newdefault {
    s += "is added as a default in " + n.Version + "."
} else {
    s += "is " + n.Severity + " in " + n.Version + "."
}
if n.ReplacedBy != "" {
    s += fmt.Sprintf(` It is replaced by "%v".`, n.ReplacedBy)
}
if n.Additional != "" {
    s += " " + n.Additional
}
return s
}

const ( // The following statuses are used to indicate the state of support/deprecation in a given release.
deprecated  = "deprecated"  // deprecated, but still completely functional
ignored     = "ignored"     // if included in the corefile, it will be ignored by CoreDNS
removed     = "removed"     // completely removed from CoreDNS, and would cause CoreDNS to exit if present in the Corefile
newdefault  = "newdefault"  // added to the default corefile. CoreDNS may not function properly if it is not present in the corefile.
unsupported = "unsupported" // the plugin/option is not supported by the migration tool

// The following statuses are used for selecting/filtering notifications
all = "all" // show all statuses
)

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---

- Copy files to and from Containers in a cluster

## Motivation

- Copying files from Containers in a cluster to a local filesystem
- Copying files from a local filesystem to Containers in a cluster

**Install Tar**

Copy requires that *tar* be installed in the container image.

---

## Local to Remote

Copy a local file to a remote Pod in a cluster.

- Local file format is `\<path>\`
- Remote file format is `\<pod-name>:\<path>\`

```
```bash
kubectl cp /tmp/foo_dir <some-pod>:/tmp/bar_dir
```

```
## Remote to Local

Copy a remote file from a Pod to a local file.

- Local file format is `~<path>`
- Remote file format is `<pod-name>:<path>`

```bash
kubectl cp <some-pod>:/tmp/foo /tmp/bar
```

## Specify the Container

Specify the Container within a Pod running multiple containers.

- `-c <container-name>`

```bash
kubectl cp /tmp/foo <some-pod>:/tmp/bar -c <specific-container>
```

## Namespaces

Set the Pod namespace by prefixing the Pod name with `~<namespace>/`.

- `~<pod-namespace>/<pod-name>:<path>`

```bash
kubectl cp /tmp/foo <some-namespace>/<some-pod>:/tmp/bar
```

---

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import (  
"github.com/vmware/govmomi/object"  
"github.com/vmware/govmomi/vim25/methods"  
"github.com/vmware/govmomi/vim25/mo"  
"github.com/vmware/govmomi/vim25/soap"  
"github.com/vmware/govmomi/vim25/types"  
)  
// EvalLicense is the default license  
var EvalLicense = types.LicenseManagerLicenseInfo{  
LicenseKey: "00000-00000-00000-00000-00000",  
EditionKey: "eval",  
Name: "Evaluation Mode",  
Properties: []types.KeyAnyValue{  
  {  
    Key: "feature",  
    Value: types.KeyValue{  
      Key: "serialuri:2",  
      Value: "Remote virtual Serial Port Concentrator",  
    },  
  },  
  {  
    Key: "feature",  
    Value: types.KeyValue{  
      Key: "dvs",  
      Value: "vSphere Distributed Switch",  
    },  
  },  
},  
}  

type LicenseManager struct {  
  mo.LicenseManager  
}  

func NewLicenseManager(ref types.ManagedObjectReference) object.Reference {  
m := &LicenseManager{}  
m.Self = ref

m.Licenses = []types.LicenseManagerLicenseInfo{EvalLicense}

if Map.IsVPX() {
    am := Map.Put(&LicenseAssignmentManager{}).Reference()
    m.LicenseAssignmentManager = &am
}

return m
}

func (m *LicenseManager) AddLicense(req *types.AddLicense) soap.HasFault {
    body := &methods.AddLicenseBody{
        Res: &types.AddLicenseResponse{},
    }
    for _, license := range m.Licenses {
        if license.LicenseKey == req.LicenseKey {
            body.Res.Returnval = licenseInfo(license.LicenseKey, license.Labels)
            return body
        }
    }
    m.Licenses = append(m.Licenses, types.LicenseManagerLicenseInfo{
        LicenseKey: req.LicenseKey,
        Labels:     req.Labels,
    })
    body.Res.Returnval = licenseInfo(req.LicenseKey, req.Labels)
    return body
}

func (m *LicenseManager) RemoveLicense(req *types.RemoveLicense) soap.HasFault {
    body := &methods.RemoveLicenseBody{
        Res: &types.RemoveLicenseResponse{},
    }
    for i, license := range m.Licenses {
        if req.LicenseKey == license.LicenseKey {
            m.Licenses = append(m.Licenses[:i], m.Licenses[i+1:]...)
            return body
        }
    }
    return body
}

func (m *LicenseManager) UpdateLicenseLabel(req *types.UpdateLicenseLabel) soap.HasFault {
    body := &methods.UpdateLicenseLabelBody{}
}

for i := range m.Licenses {
    license := &m.Licenses[i]

    if req.LicenseKey != license.LicenseKey {
        continue
    }

    body.Res = new(types.UpdateLicenseLabelResponse)

    for j := range license.Labels {
        label := &license.Labels[j]

        if label.Key == req.LabelKey {
            if req.LabelValue == "" {
                license.Labels = append(license.Labels[:i], license.Labels[i+1:]...)
            } else {
                label.Value = req.LabelValue
            }
            return body
        }
    }

    license.Labels = append(license.Labels, types.KeyValue{
        Key:   req.LabelKey,
        Value: req.LabelValue,
    })

    return body
}

body.Fault_ = Fault("", &types.InvalidArgument{InvalidProperty: "licenseKey"})
return body
}

type LicenseAssignmentManager struct {
    mo.LicenseAssignmentManager
}

func (m *LicenseAssignmentManager) QueryAssignedLicenses(req *types.QueryAssignedLicenses) soap.HasFault {
    body := &methods.QueryAssignedLicensesBody{
        Res: &types.QueryAssignedLicensesResponse{},
    }

    // EntityId can be a HostSystem or the vCenter InstanceUuid
    if req.EntityId != "" {
        if req.EntityId != Map.content().About.InstanceUuid {

            for i := range m.Licenses {
                license := &m.Licenses[i]

                if req.LicenseKey != license.LicenseKey {
                    continue
                }

                body.Res = new(types.UpdateLicenseLabelResponse)

                for j := range license.Labels {
                    label := &license.Labels[j]

                    if label.Key == req.LabelKey {
                        if req.LabelValue == "" {
                            license.Labels = append(license.Labels[:i], license.Labels[i+1:]...)
                        } else {
                            label.Value = req.LabelValue
                        }
                        return body
                    }
                }

                license.Labels = append(license.Labels, types.KeyValue{
                    Key:   req.LabelKey,
                    Value: req.LabelValue,
                })

                return body
            }

            body.Fault_ = Fault("", &types.InvalidArgument{InvalidProperty: "licenseKey"})
            return body
        }
    }

    type LicenseAssignmentManager struct {
        mo.LicenseAssignmentManager
    }

    func (m *LicenseAssignmentManager) QueryAssignedLicenses(req *types.QueryAssignedLicenses) soap.HasFault {
        body := &methods.QueryAssignedLicensesBody{
            Res: &types.QueryAssignedLicensesResponse{},
        }

        // EntityId can be a HostSystem or the vCenter InstanceUuid
        if req.EntityId != "" {
            if req.EntityId != Map.content().About.InstanceUuid {

                for i := range m.Licenses {
                    license := &m.Licenses[i]

                    if req.LicenseKey != license.LicenseKey {
                        continue
                    }

                    body.Res = new(types.UpdateLicenseLabelResponse)

                    for j := range license.Labels {
                        label := &license.Labels[j]

                        if label.Key == req.LabelKey {
                            if req.LabelValue == "" {
                                license.Labels = append(license.Labels[:i], license.Labels[i+1:]...)
                            } else {
                                label.Value = req.LabelValue
                            }
                            return body
                        }
                    }

                    license.Labels = append(license.Labels, types.KeyValue{
                        Key:   req.LabelKey,
                        Value: req.LabelValue,
                    })

                    return body
                }

                body.Fault_ = Fault("", &types.InvalidArgument{InvalidProperty: "licenseKey"})
                return body
            }
        }
    }
}
id := types.ManagedObjectReference{
    Type: "HostSystem",
    Value: req.EntityId,
}

if Map.Get(id) == nil {
    return body
}

body.Res.Returnval = []types.LicenseAssignmentManagerLicenseAssignment{
    {
        EntityId: req.EntityId,
        AssignedLicense: EvalLicense,
    },
}

return body

func licenseInfo(key string, labels []types.KeyValue) types.LicenseManagerLicenseInfo {
    info := EvalLicense

    info.LicenseKey = key
    info.Labels = labels

    return info
}

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procfs provides functions to retrieve system, kernel and process metrics from the pseudo-filesystem proc.

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1.502 wagon-http-lightweight 1.0

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Bnd-LastModified: 1547073101819
Build-Jdk: 1.8.0_191
Built-By: lburgazz
Bundle-Description: Java Client for etcd V3
Bundle-License: http://www.apache.org/licenses/LICENSE-2.0.txt
Bundle-ManifestVersion: 2
Bundle-Name: etcd :: jetcd-common
Bundle-SymbolicName: io.etcd.jetcd-common
Bundle-Version: 0.3.0
Created-By: Apache Maven Bundle Plugin
Export-Package: io.etcd.jetcd.common.exception;uses:="io.grpc";version ="0.3.0"
Import-Package: com.google.common.base;version="[26.0,27)";io.grpc
Require-Capability: osgi.ee;filter:="(&(osgi.ee=JavaSE)(version=1.8))"
Tool: Bnd-4.1.0.201810181252

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* java.sun.security.ssl

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

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* /opt/cola/permits/1138376601_1614280813.93/0/spring-jms-3-0-6-release-sources-2-jar/org/springframework/jms/config/JcaListenerContainerParser.java
* /opt/cola/permits/1138376601_1614280813.93/0/spring-jms-3-0-6-release-sources-2-jar/org/springframework/jms/listener/AbstractJmsListeningContainer.java
* /opt/cola/permits/1138376601_1614280813.93/0/spring-jms-3-0-6-release-sources-2-jar/org/springframework/jms/listener/DefaultMessageListenerContainer.java
* /opt/cola/permits/1138376601_1614280813.93/0/spring-jms-3-0-6-release-sources-2-jar/org/springframework/jms/listener/endpoint/JmsActivationSpecConfig.java
* /opt/cola/permits/1138376601_1614280813.93/0/spring-jms-3-0-6-release-sources-2-jar/org/springframework/jms/listener/SimpleMessageListenerContainer.java
* /opt/cola/permits/1138376601_1614280813.93/0/spring-jms-3-0-6-release-sources-2-jar/org/springframework/jms/connection/JmsResourceHolder.java
* /opt/cola/permits/1138376601_1614280813.93/0/spring-jms-3-0-6-release-sources-2-jar/org/springframework/jms/listener/AbstractMessageListenerContainer.java
* /opt/cola/permits/1138376601_1614280813.93/0/spring-jms-3-0-6-release-sources-2-jar/org/springframework/jms/listener/AbstractPollingMessageListenerContainer.java
* /opt/cola/permits/1138376601_1614280813.93/0/spring-jms-3-0-6-release-sources-2-jar/org/springframework/jms/connection/UserCredentialsConnectionFactoryAdapter.java

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  jar/org/springframework/jms/config/JmsNamespaceHandler.java
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  jar/org/springframework/jms/support/destination/DestinationResolutionException.java
* /opt/cola/permits/1138376601_1614280813.93/0/spring-jms-3-0-6-release-sources-2-
  jar/org/springframework/jms/support/destination/DynamicDestinationResolver.java
* /opt/cola/permits/1138376601_1614280813.93/0/spring-jms-3-0-6-release-sources-2-
  jar/org/springframework/jms/support/converter/MessageConversionException.java
* /opt/cola/permits/1138376601_1614280813.93/0/spring-jms-3-0-6-release-sources-2-
  jar/org/springframework/jms/listener/adapter/ListenerExecutionFailedException.java
* /opt/cola/permits/1138376601_1614280813.93/0/spring-jms-3-0-6-release-sources-2-
  jar/org/springframework/jms/connection/SynchedLocalTransactionFailedException.java
* /opt/cola/permits/1138376601_1614280813.93/0/spring-jms-3-0-6-release-sources-2-
  jar/org/springframework/jms/support/destination/CachingDestinationResolver.java
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1.530 gson 2.8.2

1.531 simpleclient-hotspot 0.6.0
1.532 jackson-databind 2.12.1

1.532.1 Available under license:

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1.533 libxpm 3.5.12-1

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1.536 jackson-jaxrs 2.11.3
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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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**1.537 libapache2-mod-authnz-external 3.3.2-0.1**

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  jar/io/netty/channel/embedded/EmbeddedChannelId.java
* /opt/cola/permits/1112470221_1607093049.81/0/netty-transport-4-1-17-final-sources-1-
  jar/io/netty/channel/ReflectiveChannelFactory.java
* /opt/cola/permits/1112470221_1607093049.81/0/netty-transport-4-1-17-final-sources-1-
  jar/io/netty/channel/AbstractEventLoop.java
* /opt/cola/permits/1112470221_1607093049.81/0/netty-transport-4-1-17-final-sources-1-
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* /opt/cola/permits/1112470221_1607093049.81/0/netty-transport-4-1-17-final-sources-1-
jar/io/netty/channel/DefaultSelectStrategyFactory.java
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jar/io/netty/channel/group/VoidChannelGroupFuture.java
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jar/io/netty/bootstrap/BootstrapConfig.java
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jar/io/netty/channel/SelectStrategyFactory.java
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jar/io/netty/channel/socket/DuplexChannel.java
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jar/io/netty/channel/WriteBufferWaterMark.java
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jar/io/netty/channel/SelectStrategy.java
* /opt/cola/permits/1112470221_1607093049.81/0/netty-transport-4-1-17-final-sources-1-
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* /
/**
* Handles an I/O event or intercepts an I/O operation, and forwards it to its next handler in
* its [ChannelPipeline].
* 
* <h3>Sub-types</h3>
* 
* [ChannelHandler] itself does not provide many methods, but you usually have to implement one of its
* subtypes:
* <ul>
* <li>[ChannelInboundHandler] to handle inbound I/O events, and</li>
* <li>[ChannelOutboundHandler] to handle outbound I/O operations.</li>
* </ul>
* </p>
* <p>
* Alternatively, the following adapter classes are provided for your convenience:
* <ul>
* <li>[ChannelInboundHandlerAdapter] to handle inbound I/O events,</li>
* <li>[ChannelOutboundHandlerAdapter] to handle outbound I/O operations, and</li>
* <li>[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 [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.
* 
* <h3>State management</h3>
* 
* A [ChannelHandler] often needs to store some stateful information.
* The simplest and recommended approach is to use member variables:
* 
* public interface Message {
*   // your methods here
* }
* 
* public class DataServerHandler extends [SimpleChannelInboundHandler]&lt;Message&gt; {
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 (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:

// Create a new handler instance per channel.
// See {ChannelInitializer#initChannel(Channel)}.
public class DataServerInitializer extends @ChannelInitializer<Channel> {
    @Override
    public void initChannel(@Channel channel) {
        channel.pipeline().addLast("handler", new DataServerHandler());
    }
}

Using AttributeKey's

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 AttributeKey's which is provided by
{ChannelHandlerContext}:

public interface Message {
    // your methods here
}

@Sharable
public class DataServerHandler extends SimpleChannelInboundHandler<Message> {

private final @link AttributeKey&lt;@link Boolean&gt; auth = 
    @link AttributeKey#valueOf(String) AttributeKey.valueOf("auth");

@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);
        attr.set(true);
    } else if (message instanceof GetDataMessage) {
        if (@b>Boolean.TRUE.equals(attr.get())@b>) {
            ch.write(fetchSecret((GetDataMessage) o));
        } else {
            fail();
        }
    }
    ...
}

Now that the state of the handler is attached to the @link ChannelHandlerContext, you can add the
same handler instance to different pipelines:

public class DataServerInitializer extends @link ChannelInitializer&lt;@link Channel&gt; {

    private static final DataServerHandler <b>SHARED</b> = new DataServerHandler();

    @Override
    public void initChannel(@link Channel channel) {
        channel.pipeline().addLast("handler", <b>SHARED</b>);
    }
}

The @code @Sharable annotation

In the example above which used an @link AttributeKey, you might have noticed the @code @Sharable annotation.

If a @link ChannelHandler is annotated with the @code @Sharable annotation, it means you can create an instance of the handler just once and
add it to one or more @link ChannelPipeline)s multiple times without
a race condition.

If this annotation is not specified, you have to create a new handler
instance every time you add it to a pipeline because it has unshared state
* such as member variables.
* <p>
* This annotation is provided for documentation purpose, just like
* <h3>Additional resources worth reading</h3>
* <p>
* Please refer to the [@link ChannelHandler], and
* [@link ChannelPipeline] to find out more about inbound and outbound operations,
* what fundamental differences they have, how they flow in a pipeline, and how to handle
* the operation in your application.
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  jar/io/netty/channel/DefaultEventLoopGroup.java
* /opt/cola/permits/1112470221_1607093049.81/0/netty-transport-4-1-17-final-sources-1-
  jar/io/netty/channel/DefaultChannelPromise.java
* /opt/cola/permits/1112470221_1607093049.81/0/netty-transport-4-1-17-final-sources-1-
  jar/io/netty/channel/FixedRecvByteBufAllocator.java
* /opt/cola/permits/1112470221_1607093049.81/0/netty-transport-4-1-17-final-sources-1-
  jar/io/netty/channel/socket/nio/NioServerSocketChannel.java
* /opt/cola/permits/1112470221_1607093049.81/0/netty-transport-4-1-17-final-sources-1-
  jar/io/netty/channel/embedded/package-info.java
* /opt/cola/permits/1112470221_1607093049.81/0/netty-transport-4-1-17-final-sources-1-
  jar/io/netty/channel/MultithreadEventLoopGroup.java
* /opt/cola/permits/1112470221_1607093049.81/0/netty-transport-4-1-17-final-sources-1-
  jar/io/netty/channel/group/ChannelGroupFuture.java
* /opt/cola/permits/1112470221_1607093049.81/0/netty-transport-4-1-17-final-sources-1-
  jar/io/netty/channel/local/LocalServerChannel.java
* /opt/cola/permits/1112470221_1607093049.81/0/netty-transport-4-1-17-final-sources-1-
  jar/io/netty/channel/local/LocalEventLoopGroup.java
* /opt/cola/permits/1112470221_1607093049.81/0/netty-transport-4-1-17-final-sources-1-
  jar/io/netty/channel/local/LocalChannel.java
* /opt/cola/permits/1112470221_1607093049.81/0/netty-transport-4-1-17-final-sources-1-
  jar/io/netty/channel/ChannelException.java
* /opt/cola/permits/1112470221_1607093049.81/0/netty-transport-4-1-17-final-sources-1-
  jar/io/netty/channel/ChannelException.java
* /opt/cola/permits/1112470221_1607093049.81/0/netty-transport-4-1-17-final-sources-1-
  jar/io/netty/channel/ChannelConfig.java
* /opt/cola/permits/1112470221_1607093049.81/0/netty-transport-4-1-17-final-sources-1-
  jar/io/netty/channel/socket/oio/OioServerSocketChannel.java
* /opt/cola/permits/1112470221_1607093049.81/0/netty-transport-4-1-17-final-sources-1-
  jar/io/netty/channel/EventLoopException.java
* /opt/cola/permits/1112470221_1607093049.81/0/netty-transport-4-1-17-final-sources-1-
  jar/io/netty/bootstrap/AbstractBootstrap.java
* /opt/cola/permits/1112470221_1607093049.81/0/netty-transport-4-1-17-final-sources-1-
  jar/io/netty/channel/socket/DatagramPacket.java
* /opt/cola/permits/1112470221_1607093049.81/0/netty-transport-4-1-17-final-sources-1-
  jar/io/netty/channel/local/DefaultFileRegion.java
* /opt/cola/permits/1112470221_1607093049.81/0/netty-transport-4-1-17-final-sources-1-
  jar/io/netty/channel/ChannelHandlerContext.java
* /opt/cola/permits/1112470221_1607093049.81/0/netty-transport-4-1-17-final-sources-1-
  jar/io/netty/channel/ThreadPerChannelEventLoop.java
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* /opt/cola/permits/1112470221_1607093049.81/0/netty-transport-4-1-17-final-sources-1-jar/io/netty/channel/pool/package-info.java
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  jar/io/netty/channel/oio/OioByteStreamChannel.java

1.540 libyaml 0.1.7 2ubuntu3

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1.542 libx11 1.6.4-3ubuntu0.3
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1.556 javassist 3.20.0-GA

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Found in path(s):
* /opt/cola/permits/1135953616_1613641211.06/0/javassist-3-20-0-ga-sources-5.jar/javassist/bytecode/annotation/BooleanMemberValue.java
* /opt/cola/permits/1135953616_1613641211.06/0/javassist-3-20-0-ga-sources-5.jar/javassist/bytecode/annotation/CharMemberValue.java
* /opt/cola/permits/1135953616_1613641211.06/0/javassist-3-20-0-ga-sources-5.jar/javassist/bytecode/annotation/LongMemberValue.java
* /opt/cola/permits/1135953616_1613641211.06/0/javassist-3-20-0-ga-sources-5.jar/javassist/bytecode/annotation/FloatMemberValue.java
* /opt/cola/permits/1135953616_1613641211.06/0/javassist-3-20-0-ga-sources-5.jar/javassist/bytecode/annotation/Annotation.java
* /opt/cola/permits/1135953616_1613641211.06/0/javassist-3-20-0-ga-sources-5-
jar/javassist/bytecode/annotation/ShortMemberValue.java
* /opt/cola/permits/1135953616_1613641211.06/0/javassist-3-20-0-ga-sources-5-
jar/javassist/bytecode/annotation/ArrayMemberValue.java
* /opt/cola/permits/1135953616_1613641211.06/0/javassist-3-20-0-ga-sources-5-
jar/javassist/bytecode/annotation/DoubleMemberValue.java
* /opt/cola/permits/1135953616_1613641211.06/0/javassist-3-20-0-ga-sources-5-
jar/javassist/bytecode/annotation/MemberValue.java
* /opt/cola/permits/1135953616_1613641211.06/0/javassist-3-20-0-ga-sources-5-
jar/javassist/bytecode/annotation/EnumMemberValue.java
* /opt/cola/permits/1135953616_1613641211.06/0/javassist-3-20-0-ga-sources-5-
jar/javassist/bytecode/annotation/ByteMemberValue.java
* /opt/cola/permits/1135953616_1613641211.06/0/javassist-3-20-0-ga-sources-5-
jar/javassist/bytecode/annotation/ClassMemberValue.java
* /opt/cola/permits/1135953616_1613641211.06/0/javassist-3-20-0-ga-sources-5-
jar/javassist/bytecode/annotation/MemberValueVisitor.java
* /opt/cola/permits/1135953616_1613641211.06/0/javassist-3-20-0-ga-sources-5-
jar/javassist/bytecode/annotation/IntegerMemberValue.java
* /opt/cola/permits/1135953616_1613641211.06/0/javassist-3-20-0-ga-sources-5-
jar/javassist/bytecode/annotation/AnnotationMemberValue.java
* /opt/cola/permits/1135953616_1613641211.06/0/javassist-3-20-0-ga-sources-5-
jar/javassist/bytecode/annotation/StringMemberValue.java

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* /opt/cola/permits/1135953616_1613641211.06/0/javassist-3-20-0-ga-sources-5-
jar/javassist/bytecode/ClassFileWriter.java
* /opt/cola/permits/1135953616_1613641211.06/0/javassist-3-20-0-ga-sources-5-jar/javassist/expr/Handler.java
* /opt/cola/permits/1135953616_1613641211.06/0/javassist-3-20-0-ga-sources-5-jar/javassist/convert/TransformFieldAccess.java
* /opt/cola/permits/1135953616_1613641211.06/0/javassist-3-20-0-ga-sources-5-
jar/javassist/CtNewConstructor.java
* /opt/cola/permits/1135953616_1613641211.06/0/javassist-3-20-0-ga-sources-5-
jar/javassist/bytecode/ClassFileWriter.java
* /opt/cola/permits/1135953616_1613641211.06/0/javassist-3-20-0-ga-sources-5-
jar/javassist/expr/Handler.java
* /opt/cola/permits/1135953616_1613641211.06/0/javassist-3-20-0-ga-sources-5-
jar/javassist/convert/TransformFieldAccess.java
* /opt/cola/permits/1135953616_1613641211.06/0/javassist-3-20-0-ga-sources-5-
jar/javassist/CtNewConstructor.java
* /opt/cola/permits/1135953616_1613641211.06/0/javassist-3-20-0-ga-sources-5-
jar/javassist/bytecode/ClassFileWriter.java
* /opt/cola/permits/1135953616_1613641211.06/0/javassist-3-20-0-ga-sources-5-
jar/javassist/expr/Handler.java
* /opt/cola/permits/1135953616_1613641211.06/0/javassist-3-20-0-ga-sources-5-
jar/javassist/convert/TransformFieldAccess.java
* /opt/cola/permits/1135953616_1613641211.06/0/javassist-3-20-0-ga-sources-5-
jar/javassist/CtNewConstructor.java
* /opt/cola/permits/1135953616_1613641211.06/0/javassist-3-20-0-ga-sources-5-
jar/javassist/bytecode/ClassFileWriter.java
* /opt/cola/permits/1135953616_1613641211.06/0/javassist-3-20-0-ga-sources-5-
jar/javassist/expr/Handler.java
* /opt/cola/permits/1135953616_1613641211.06/0/javassist-3-20-0-ga-sources-5-
jar/javassist/convert/TransformFieldAccess.java
* /opt/cola/permits/1135953616_1613641211.06/0/javassist-3-20-0-ga-sources-5-
jar/javassist/CtNewConstructor.java
* /opt/cola/permits/1135953616_1613641211.06/0/javassist-3-20-0-ga-sources-5-
jar/javassist/bytecode/ClassFileWriter.java
* /opt/cola/permits/1135953616_1613641211.06/0/javassist-3-20-0-ga-sources-5-
jar/javassist/expr/Handler.java
* /opt/cola/permits/1135953616_1613641211.06/0/javassist-3-20-0-ga-sources-5-
jar/javassist/convert/TransformFieldAccess.java
* /opt/cola/permits/1135953616_1613641211.06/0/javassist-3-20-0-ga-sources-5-

1.557 maven-shared-utils 3.2.1

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1.558 libcap-ng 0.7.7 3.1
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### 1.561 kubernetes-model 2.1.1

### 1.562 netty 4.1.25.Final

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  * https://github.com/jpountz/lz4-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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* /opt/cola/permits/1136113812_1613679412.19/0/jersey-guava-2-25-1-sources-4-
  jar/jersey/repackaged/com/google/common/util/concurrent/Striped.java

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  jar/jersey/repackaged/com/google/common/collection/AbstractRangeSet.java
* /opt/cola/permits/1136113812_1613679412.19/0/jersey-guava-2-25-1-sources-4-
  jar/jersey/repackaged/com/google/common/collection/Count.java
* /opt/cola/permits/1136113812_1613679412.19/0/jersey-guava-2-25-1-sources-4-
  jar/jersey/repackaged/com/google/common/collection/GeneralRange.java
* /opt/cola/permits/1136113812_1613679412.19/0/jersey-guava-2-25-1-sources-4-
  jar/jersey/repackaged/com/google/common/collection/SortedIterables.java
* /opt/cola/permits/1136113812_1613679412.19/0/jersey-guava-2-25-1-sources-4-
  jar/jersey/repackaged/com/google/common/collection/ImmutableSortedMultiset.java
* /opt/cola/permits/1136113812_1613679412.19/0/jersey-guava-2-25-1-sources-4-
  jar/jersey/repackaged/com/google/common/primitives/UnsignedInts.java
* /opt/cola/permits/1136113812_1613679412.19/0/jersey-guava-2-25-1-sources-4-
  jar/jersey/repackaged/com/google/common/primitives/SortedIterables.java
* /opt/cola/permits/1136113812_1613679412.19/0/jersey-guava-2-25-1-sources-4-
  jar/jersey/repackaged/com/google/common/primitives/UnsignedInteger.java
* /opt/cola/permits/1136113812_1613679412.19/0/jersey-guava-2-25-1-sources-4-
  jar/jersey/repackaged/com/google/common/primitives/UnsignedLongs.java
* /opt/cola/permits/1136113812_1613679412.19/0/jersey-guava-2-25-1-sources-4-
  jar/jersey/repackaged/com/google/common/collection/ImmutableSortedMultisetFauxverideShim.java
* /opt/cola/permits/1136113812_1613679412.19/0/jersey-guava-2-25-1-sources-4-jar/jersey/repackaged/com/google/common/primitives/ParseRequest.java
* /opt/cola/permits/1136113812_1613679412.19/0/jersey-guava-2-25-1-sources-4-jar/jersey/repackaged/com/google/common/collection/ForwardingSortedMultiset.java
* /opt/cola/permits/1136113812_1613679412.19/0/jersey-guava-2-25-1-sources-4-jar/jersey/repackaged/com/google/common/collection/ImmutableSortedMultiset.java
* /opt/cola/permits/1136113812_1613679412.19/0/jersey-guava-2-25-1-sources-4-jar/jersey/repackaged/com/google/common/collection/SortedIterable.java
* /opt/cola/permits/1136113812_1613679412.19/0/jersey-guava-2-25-1-sources-4-jar/jersey/repackaged/com/google/common/collection/RangeSet.java
* /opt/cola/permits/1136113812_1613679412.19/0/jersey-guava-2-25-1-sources-4-jar/jersey/repackaged/com/google/common/primitives/UnsignedLong.java

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  jar/jersey/repackaged/com/google/common/util/concurrent/ListenerCallQueue.java
* /opt/cola/permits/1136113812_1613679412.19/0/jersey-guava-2-25-1-sources-4-
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* /opt/cola/permits/1136113812_1613679412.19/0/jersey-guava-2-25-1-sources-4-jar/jersey/repackaged/com/google/common/math/MathPreconditions.java
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* /opt/cola/permits/1136113812_1613679412.19/0/jersey-guava-2-25-1-sources-4-jar/jersey/repackaged/com/google/common/collection/ImmutableEnumMap.java
* /opt/cola/permits/1136113812_1613679412.19/0/jersey-guava-2-25-1-sources-4-jar/jersey/repackaged/com/google/common/collection/FilteredKeyListMultimap.java
* /opt/cola/permits/1136113812_1613679412.19/0/jersey-guava-2-25-1-sources-4-jar/jersey/repackaged/com/google/common/collect/DescendingImmutableSortedSet.java
* /opt/cola/permits/1136113812_1613679412.19/0/jersey-guava-2-25-1-sources-4-jar/jersey/repackaged/com/google/common/collect/ForwardingNavigableMap.java
* /opt/cola/permits/1136113812_1613679412.19/0/jersey-guava-2-25-1-sources-4-jar/jersey/repackaged/com/google/common/escape/package-info.java
* /opt/cola/permits/1136113812_1613679412.19/0/jersey-guava-2-25-1-sources-4-jar/jersey/repackaged/com/google/common/cache/LongAddables.java
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* /opt/cola/permits/1136113812_1613679412.19/0/jersey-guava-2-25-1-sources-4-jar/jersey/repackaged/com/google/common/reflect/TypeCapture.java
* /opt/cola/permits/1136113812_1613679412.19/0/jersey-guava-2-25-1-sources-4-
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  */opt/cola/permits/1001073861_1607158900.63/0/com-springsource-javax-xml-bind-2-1-7-sources-1-jar/javax/xml/bind/annotation/XmlAccessType.java
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  */opt/cola/permits/1001073861_1607158900.63/0/com-springsource-javax-xml-bind-2-1-7-sources-1-jar/javax/xml/bind/annotation/XmlSchemaTypes.java
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* /opt/cola/permits/1001073861_1607158900.63/0/com-springsource-javax-xml-bind-2-1-7-sources-1-
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1.571 pkg_resources 0.0.0

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Metadata-Version: 2.0
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Version: 0.0.0
Summary: UNKNOWN
Home-page: UNKNOWN
Author: UNKNOWN
Author-email: UNKNOWN
License: UNKNOWN
Platform: UNKNOWN

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1.572 sqlite 3.22.0 1

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1.573 iputils 20161105 1ubuntu3
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It has been maintained for Debian by Noah Meyerhans <noahm@debian.org> since 6 Feb 2001.

It was downloaded from https://github.com/iputils/iputils

Upstream Author: Alexey Kuznetsov <kuznet@ms2.inr.ac.ru>

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1.574 dropwizard-validation 1.3.2

1.575 spring-aop 3.0.6.RELEASE

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* /opt/cola/permits/1138376655_1614280829.07/0/spring-aop-3-0-6-release-sources-1-jar/org/springframework/aop/aspectj/ProxyFactorySupport.java
* /opt/cola/permits/1138376655_1614280829.07/0/spring-aop-3-0-6-release-sources-1-jar/org/springframework/aop/aspectj/BeanFactoryAdvisorAutoProxyCreator.java
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- /opt/cola/permits/1138376655_1614280829.07/0/spring-aop-3-0-6-release-sources-1-jar/org/springframework/aop/framework/autoproxy/ProxyCreationContext.java

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- /opt/cola/permits/1138376655_1614280829.07/0/spring-aop-3-0-6-release-sources-1-jar/org/springframework/aop/framework/TargetSource.java

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* /opt/cola/permits/1138376655_1614280829.07/0/spring-aop-3-0-6-release-sources-1-jar/org/springframework/aop/target/dynamic/BeanFactoryRefreshableTargetSource.java
* /opt/cola/permits/1138376655_1614280829.07/0/spring-aop-3-0-6-release-sources-1-jar/org/springframework/aop/framework/autoproxy/target/LazyInitTargetSourceCreator.java
* /opt/cola/permits/1138376655_1614280829.07/0/spring-aop-3-0-6-release-sources-1-jar/org/springframework/aop/framework/AopConfigException.java
* /opt/cola/permits/1138376655_1614280829.07/0/spring-aop-3-0-6-release-sources-1-jar/org/springframework/aop/aspectj/InstantiationModelAwarePointcutAdvisor.java
* /opt/cola/permits/1138376655_1614280829.07/0/spring-aop-3-0-6-release-sources-1-jar/org/springframework/aop/framework/AopConfigException.java
* /opt/cola/permits/1138376655_1614280829.07/0/spring-aop-3-0-6-release-sources-1-jar/org/springframework/aop/aspectj/AspectJPrecedenceInformation.java
* /opt/cola/permits/1138376655_1614280829.07/0/spring-aop-3-0-6-release-sources-1-jar/org/springframework/aop/aspectj/AspectJMethodBeforeAdvice.java
* /opt/cola/permits/1138376655_1614280829.07/0/spring-aop-3-0-6-release-sources-1-jar/org/springframework/aop/config/AdvisorEntry.java
* /opt/cola/permits/1138376655_1614280829.07/0/spring-aop-3-0-6-release-sources-1-jar/org/springframework/aop/config/PointcutEntry.java
* /opt/cola/permits/1138376655_1614280829.07/0/spring-aop-3-0-6-release-sources-1-jar/org/springframework/aop/config/AbstractExpressionPointcut.java
* /opt/cola/permits/1138376655_1614280829.07/0/spring-aop-3-0-6-release-sources-1-jar/org/springframework/aop/config/DebugInterceptor.java
* /opt/cola/permits/1138376655_1614280829.07/0/spring-aop-3-0-6-release-sources-1-jar/org/springframework/aop/config/AdviceEntry.java
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* /opt/cola/permits/1138376655_1614280829.07/0/spring-aop-3-0-6-release-sources-1-jar/org/springframework/aop/aspectj/annotation/AnnotationAwareAspectJAutoProxyCreator.java
* /opt/cola/permits/1138376655_1614280829.07/0/spring-aop-3-0-6-release-sources-1-jar/org/springframework/aop/framework/autoproxy/AbstractAutoProxyCreator.java
* /opt/cola/permits/1138376655_1614280829.07/0/spring-aop-3-0-6-release-sources-1-jar/org/springframework/aop/aspectj/SingletonAspectInstanceFactory.java
* /opt/cola/permits/1138376655_1614280829.07/0/spring-aop-3-0-6-release-sources-1-jar/org/springframework/aop/aspectj/AnnotationAwareAspectJAutoProxyCreator.java
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* /opt/cola/permits/1138376655_1614280829.07/0/spring-aop-3-0-6-release-sources-1-jar/org/springframework/aop/aspectj/annotation/LazySingletonAspectInstanceFactoryDecorator.java
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* /opt/cola/permits/1138376655_1614280829.07/0/spring-aop-3-0-6-release-sources-1-jar/org/springframework/aop/aspectj/AbstractSingletonProxyFactoryBean.java
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* /opt/cola/permits/1138376655_1614280829.07/0/spring-aop-3-0-6-release-sources-1-jar/org/springframework/aop/aspectj/annotation/AbstractAspectJAdvisorFactory.java
* /opt/cola/permits/1138376655_1614280829.07/0/spring-aop-3-0-6-release-sources-1-jar/org/springframework/aop/aspectj/AspectJAfterReturningAdvice.java
* /opt/cola/permits/1138376655_1614280829.07/0/spring-aop-3-0-6-release-sources-1-jar/org/springframework/aop/framework/AdvisedSupport.java
* /opt/cola/permits/1138376655_1614280829.07/0/spring-aop-3-0-6-release-sources-1-jar/org/springframework/aop/config/AbstractInterceptorDrivenBeanDefinitionDecorator.java
* /opt/cola/permits/1138376655_1614280829.07/0/spring-aop-3-0-6-release-sources-1-jar/org/springframework/aop/target/dynamic/AbstractRefreshableTargetSource.java
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* /opt/cola/permits/1138376655_1614280829.07/0/spring-aop-3-0-6-release-sources-1-jar/org/springframework/aop/config/AbstractInterceptorDrivenBeanDefinitionDecorator.java
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* /opt/cola/permits/1138376655_1614280829.07/0/spring-aop-3-0-6-release-sources-1-jar/org/springframework/aop/config/AopNamespaceUtils.java
* /opt/cola/permits/1138376655_1614280829.07/0/spring-aop-3-0-6-release-sources-1-jar/org/springframework/aop/framework/autoproxy/BeanNameAutoProxyCreator.java
* /opt/cola/permits/1138376655_1614280829.07/0/spring-aop-3-0-6-release-sources-1-jar/org/springframework/aop/framework/ProxyConfig.java
* /opt/cola/permits/1138376655_1614280829.07/0/spring-aop-3-0-6-release-sources-1-jar/org/springframework/aop/framework/autoproxy/AutoProxyUtils.java
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* /opt/cola/permits/1138376655_1614280829.07/0/spring-aop-3-0-6-release-sources-1-jar/org/springframework/aop/support/DynamicMethodMatcher.java
* /opt/cola/permits/1138376655_1614280829.07/0/spring-aop-3-0-6-release-sources-1-jar/org/springframework/aop/support/DynamicMethodMatcherPointcut.java
* /opt/cola/permits/1138376655_1614280829.07/0/spring-aop-3-0-6-release-sources-1-jar/org/springframework/aop/interceptor/ConcurrencyThrottleInterceptor.java
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* /opt/cola/permits/1138376655_1614280829.07/0/spring-aop-3-0-6-release-sources-1-jar/org/springframework/framework/framework/autoproxy/TargetSourceCreator.java
* /opt/cola/permits/1138376655_1614280829.07/0/spring-aop-3-0-6-release-sources-1-jar/org/springframework/framework/framework/adapter/UnknownAdviceTypeException.java
* /opt/cola/permits/1138376655_1614280829.07/0/spring-aop-3-0-6-release-sources-1-jar/org/springframework/framework/framework/adapter/AbstractAspectJAdvice.java
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1.580 libxv 1.0.11-1

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not-a-legal-formal-parameter-tuple.scala:2: error: not a legal formal parameter.
Note: Tuples cannot be directly destructured in method or function parameters.
Either create a single parameter accepting the Tuple2,
or consider a pattern matching anonymous function: ´{ case (a, b) => ... }´
val x: ((Int, Int) => Int) = (((a, b)) => a)

^ not-a-legal-formal-parameter-tuple.scala:3: error: not a legal formal parameter.
Note: Tuples cannot be directly destructured in method or function parameters.
Either create a single parameter accepting the Tuple2,
or consider a pattern matching anonymous function: ´{ case (param1, param2) => ... }´
val y: ((Int, Int, Int) => Int) = (((a, !!)) => a)

^ not-a-legal-formal-parameter-tuple.scala:4: error: not a legal formal parameter.
Note: Tuples cannot be directly destructured in method or function parameters.
Either create a single parameter accepting the Tuple3,
or consider a pattern matching anonymous function: ´{ case (param1, ..., param3) => ... }´
val z: ((Int, Int, Int) => Int) = (((a, NotAPatternVariableName, c)) => a)

^ 3 errors
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Andreas Henriksson <andreas@fatal.se> later reused the gnome-icon-theme packaging for the new adwaita-icon-theme package name.

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Camellia in libhcrypto

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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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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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1.610 apache-log4j 2.14.1

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1.612 oauth1-server 2.17

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Last revised by Reagle $Date: 2005-06-03 18:49:13 -0400 (Fri, 03 Jun 2005) $

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*/
/**
** *
* Returns an array containing all of the elements in this deque, in
* proper sequence (from first to last element).
* *
* <p>The returned array will be "safe" in that no references to it are
* maintained by this deque. (In other words, this method must allocate
* a new array). The caller is thus free to modify the returned array.
* *
* <p>This method acts as bridge between array-based and collection-based
* APIs.
* *
* @return an array containing all of the elements in this deque
*/

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Date    Who    What
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19apr2000  dl  use barrierLock
12jan2001  dl  public release
17nov2001  dl  Minor tunings
20may2002  dl  BarrierLock can now be serialized.
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* /opt/cola/permits/1149509580_1617190034.17/0/decentxml-1-3-sources-1-
  jar/de/pdark/decentxml/XMLDeclaration.java
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  jar/de/pdark/decentxml/TextNode.java
* /opt/cola/permits/1149509580_1617190034.17/0/decentxml-1-3-sources-1-
  jar/de/pdark/decentxml/Namespaces.java
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* /opt/cola/permits/1149509580_1617190034.17/0/decentxml-1-3-sources-1-jar/de/pdark/decentxml/JoinedInputStream.java
* /opt/cola/permits/1149509580_1617190034.17/0/decentxml-1-3-sources-1-jar/de/pdark/decentxml/Comment.java
* /opt/cola/permits/1149509580_1617190034.17/0/decentxml-1-3-sources-1-jar/de/pdark/decentxml/dtd/DocTypeElement.java
* /opt/cola/permits/1149509580_1617190034.17/0/decentxml-1-3-sources-1-jar/de/pdark/decentxml/HTMLEntityResolver.java
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* /opt/cola/permits/1149509580_1617190034.17/0/decentxml-1-3-sources-1-jar/de/pdark/decentxml/XMLParser.java
* /opt/cola/permits/1149509580_1617190034.17/0/decentxml-1-3-sources-1-jar/de/pdark/decentxml/XMLUtils.java
1.624 xz 5.2.2 1.3

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1.625 maven-artifact-manager 2.2.1

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

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

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

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

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* java.sun.security.ssl

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

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

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

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util
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Eclipse

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

The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

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The following artifacts are CDDL + GPLv2 with classpath exception. https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions. http://openjdk.java.net/legal/gplv2+ce.html

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OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

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

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Apache

The following artifacts are ASL2 licensed.

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

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

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

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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1.632 guava 19.0

1.633 procps 3.3.12-3ubuntu1.1

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

That's all there is to it!
1.634 sisu-inject-bean 1.4.2

1.635 eclipse-equinox-p2-repository-tools
2.1.300

1.635.1 Available under license:

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package org.eclipse.equinox.p2.internal.repository.tools.analyzer;

import org.eclipse.equinox.p2.metadata.IInstallableUnit;
import org.eclipse.equinox.p2.metadata.MetadataFactory.InstallableUnitDescription;
import org.eclipse.equinox.p2.repository.metadata.IMetadataRepository;
import org.eclipse.equinox.p2.repository.tools.analyzer.IUAnalyzer;

/**
 * This service checks that all Group IUs have a copyright.
 */
public class CopyrightAnalyzer extends IUAnalyzer {

    public void analyzeIU(IInstallableUnit iu) {
        if (Boolean.parseBoolean(iu.getProperty(InstallableUnitDescription.PROP_TYPE_GROUP))) {
            if (iu.getCopyright() == null || iu.getCopyright().getBody().length() == 0) {
                // If there is no copyright at all, this is an error
                error(iu, "[ERROR] " + iu.getId() + " has no copyright");
                return;
            }
            if (iu.getCopyright() != null && iu.getCopyright().getBody().startsWith("%")) {
                // If there is a copyright, but it starts with %, then check the default
                // language for a copyright
                String copyrightProperty = iu.getCopyright().getBody().substring(1);
                if (iu.getProperty("df_LT." + copyrightProperty) == null) {
                    error(iu, "[ERROR] " + iu.getId() + " has no copyright");
                }
            }
        }
    }
}
public void preAnalysis(IMetadataRepository repository) {
    // do nothing
}

1.636 commons-chain 1.1

1.636.1 Available under license:
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* /opt/cola/permits/1137595819_1614104321.12/0/commons-chain-1-1-sources-3-jar/org/apache/commons/chain/web/portlet/PortletParamValuesMap.java
* /opt/cola/permits/1137595819_1614104321.12/0/commons-chain-1-1-sources-3-jar/org/apache/commons/chain/web/AbstractGetLocaleCommand.java
* /opt/cola/permits/1137595819_1614104321.12/0/commons-chain-1-1-sources-3-jar/org/apache/commons/chain/web/servlet/ServletSessionScopeMap.java
* /opt/cola/permits/1137595819_1614104321.12/0/commons-chain-1-1-sources-3-jar/org/apache/commons/chain/web/AbstractSetLocaleCommand.java
* /opt/cola/permits/1137595819_1614104321.12/0/commons-chain-1-1-sources-3-jar/org/apache/commons/chain/web/portlet/PortletGetLocaleCommand.java
* /opt/cola/permits/1137595819_1614104321.12/0/commons-chain-1-1-sources-3-jar/org/apache/commons/chain/web/Portal/PortalApplicationScopeMap.java
*/
* /opt/cola/permits/1137595819_1614104321.12/0/commons-chain-1-1-sources-3-jar/org/apache/commons/chain/web/servlet/ServletGetLocaleCommand.java
* /opt/cola/permits/1137595819_1614104321.12/0/commons-chain-1-1-sources-3-jar/org/apache/commons/chain/web/servlet/ServletPathMapper.java
* /opt/cola/permits/1137595819_1614104321.12/0/commons-chain-1-1-sources-3-jar/org/apache/commons/chain/web/portlet/PortletSetLocaleCommand.java
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* /opt/cola/permits/1137595819_1614104321.12/0/commons-chain-1-1-sources-3-jar/org/apache/commons/chain/web/servlet/ServletHeaderMap.java
* /opt/cola/permits/1137595819_1614104321.12/0/commons-chain-1-1-sources-3-jar/org/apache/commons/chain/web/portlet/PortletParamMap.java
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* /opt/cola/permits/1137595819_1614104321.12/0/commons-chain-1-1-sources-3-jar/org/apache/commons/chain/web/portlet/PortletWebContext.java
* /opt/cola/permits/1137595819_1614104321.12/0/commons-chain-1-1-sources-3-jar/org/apache/commons/chain/web/servlet/ServletApplicationScopeMap.java
* /opt/cola/permits/1137595819_1614104321.12/0/commons-chain-1-1-sources-3-jar/org/apache/commons/chain/generic/RemoveCommand.java
* /opt/cola/permits/1137595819_1614104321.12/0/commons-chain-1-1-sources-3-jar/org/apache/commons/chain/generic/DispatchLookupCommand.java
* /opt/cola/permits/1137595819_1614104321.12/0/commons-chain-1-1-sources-3-jar/org/apache/commons/chain/impl/CatalogBase.java
* /opt/cola/permits/1137595819_1614104321.12/0/commons-chain-1-1-sources-3-jar/org/apache/commons/chain/impl/ChainBase.java
* /opt/cola/permits/1137595819_1614104321.12/0/commons-chain-1-1-sources-3-jar/org/apache/commons/chain/web/servlet/ServletParamMap.java
* /opt/cola/permits/1137595819_1614104321.12/0/commons-chain-1-1-sources-3-jar/org/apache/commons/chain/web/servlet/ChainProcessor.java
* /opt/cola/permits/1137595819_1614104321.12/0/commons-chain-1-1-sources-3-jar/org/apache/commons/chain/web/servlet/RequestParameterMapper.java
* /opt/cola/permits/1137595819_1614104321.12/0/commons-chain-1-1-sources-3-jar/org/apache/commons/chain/web/servlet/ServletSetLocaleCommand.java
* /opt/cola/permits/1137595819_1614104321.12/0/commons-chain-1-1-sources-3-jar/org/apache/commons/chain/web/servlet/ServletInitParamMap.java
* /opt/cola/permits/1137595819_1614104321.12/0/commons-chain-1-1-sources-3-jar/org/apache/commons/chain/web/portlet/PortletInitParamMap.java
* /opt/cola/permits/1137595819_1614104321.12/0/commons-chain-1-1-sources-3-jar/org/apache/commons/chain/web/portlet/PortletSessionScopeMap.java

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* /opt/cola/permits/1137595819_1614104321.12/0/commons-chain-1-1-sources-3-jar/org/apache/commons/chain/web/ChainServlet.java
* /opt/cola/permits/1137595819_1614104321.12/0/commons-chain-1-1-sources-3-jar/org/apache/commons/chain/Context.java
* /opt/cola/permits/1137595819_1614104321.12/0/commons-chain-1-1-sources-3-jar/org/apache/commons/chain/Catalog.java
* /opt/cola/permits/1137595819_1614104321.12/0/commons-chain-1-1-sources-3-jar/org/apache/commons/chain/Command.java
* /opt/cola/permits/1137595819_1614104321.12/0/commons-chain-1-1-sources-3-jar/org/apache/commons/chain/Filter.java

1.637 plexus-build-api 0.0.7

1.638 maven-compat 3.2.5
1.638.1 Available under license:

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1.640 plexus-component-annotations 1.7.1

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1.642 commons-lang3 2.3.0.v201005080501

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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
#

import sys, os, re

# Note: Right now, OLD_LICENSE and NEW_LICENSE are the same, because
# #878444 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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*    >>>
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```python
SH_NEW_LICENSE = re.subn(r'^\*\*', '#', 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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1.662 zstd 1.7.5

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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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1.674 camel-spring 2.19.5

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  jar/org/apache/zookeeper/cli/VersionCommand.java
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  jar/org/apache/zookeeper/cli/GetAclCommand.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
  jar/org/apache/zookeeper/cli/GetEphemeralsCommand.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
  jar/org/apache/zookeeper/cli/LsCommand.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-
  jar/org/apache/zookeeper/cli/GetAllChildrenNumberCommand.java

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* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/OpResult.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/MultiOperationRecord.java
* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/MultiResponse.java
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* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/watch/WatchesSummary.java
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* /opt/cola/permits/1135988610_1613646854.16/0/zookeeper-3-6-0-sources-2-jar/org/apache/zookeeper/server/quorum/auth/SaslQuorumAuthServer.java
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* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
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* java.sun.security.ssl

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org.ow2.asm:asm

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org.apache.tomcat:tomcat-jasper
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org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
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org.eclipse.jetty.toolchain:jetty-schemas

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* /opt/ws_local/PERMITS_SQL/1075319271_1596107060.93/0/netty-handler-proxy-4-1-35-final-sources-1-jar/io/netty/handler/proxy/HttpProxyHandler.java
* /opt/ws_local/PERMITS_SQL/1075319271_1596107060.93/0/netty-handler-proxy-4-1-35-final-sources-1-jar/io/netty/handler/proxy/package-info.java
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* /opt/ws_local/PERMITS_SQL/1075319271_1596107060.93/0/netty-handler-proxy-4-1-35-final-sources-1-jar/io/netty/handler/proxy/Socks5ProxyHandler.java
* /opt/ws_local/PERMITS_SQL/1075319271_1596107060.93/0/netty-handler-proxy-4-1-35-final-sources-1-jar/io/netty/handler/proxy/ProxyConnectionEvent.java
* /opt/ws_local/PERMITS_SQL/1075319271_1596107060.93/0/netty-handler-proxy-4-1-35-final-sources-1-jar/io/netty/handler/proxy/ProxyConnectException.java

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ftp.gnu.org:/pub/gnu/readline/readline-4.3.tar.gz.

Author: Per Bothner

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ftp.gnu.org:/pub/gnu/readline/readline-6.0.tar.gz.
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The End

1.697 opencensus-contrib-grpc-metrics 0.10.0

1.698 http2-http-client-transport

9.4.18.v20190429

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

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

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

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

MortBay

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

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

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

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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1.699 avahi 0.7 3.1ubuntu1.2
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* /opt/ws_local/PERMITS_SQL/1075319440_1596106946.44/0/netty-buffer-4-1-35-final-sources-1-jar/io/netty-buffer/ByteBufHolder.java
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* /opt/ws_local/PERMITS_SQL/1075319440_1596106946.44/0/netty-buffer-4-1-35-final-sources-1-jar/io/netty-buffer/UnreleasableByteBuf.java
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* /opt/ws_local/PERMITS_SQL/1075319440_1596106946.44/0/netty-buffer-4-1-35-final-sources-1-jar/io/netty-buffer/DefaultByteBufHolder.java
* /opt/ws_local/PERMITS_SQL/1075319440_1596106946.44/0/netty-buffer-4-1-35-final-sources-1-jar/io/netty-buffer/AbstractDerivedByteBuf.java
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* /opt/ws_local/PERMITS_SQL/1075319440_1596106946.44/0/netty-buffer-4-1-35-final-sources-1-jar/io/netty-buffer/SimpleLeakAwareByteBuf.java

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* /opt/ws_local/PERMITS_SQL/1075319440_1596106946.44/0/netty-buffer-4.1.35-final-sources-1-
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* /opt/ws_local/PERMITS_SQL/1075319440_1596106946.44/0/netty-buffer-4.1.35-final-sources-1-
jar/io/netty/buffer/ByteBufAllocatorMetricProvider.java
* /opt/ws_local/PERMITS_SQL/1075319440_1596106946.44/0/netty-buffer-4.1.35-final-sources-1-
jar/io/netty/buffer/ByteBufAllocatorMetric.java
* /opt/ws_local/PERMITS_SQL/1075319440_1596106946.44/0/netty-buffer-4.1.35-final-sources-1-
jar/io/netty/buffer/PooledByteBufAllocatorMetric.java
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* /opt/ws_local/PERMITS_SQL/1075319440_1596106946.44/0/netty-buffer-4-1-35-final-sources-1-jar/io/netty/buffer/ByteBufOutputStream.java
* /opt/ws_local/PERMITS_SQL/1075319440_1596106946.44/0/netty-buffer-4-1-35-final-sources-1-jar/io/netty/buffer/PoolChunkList.java
* /opt/ws_local/PERMITS_SQL/1075319440_1596106946.44/0/netty-buffer-4-1-35-final-sources-1-jar/io/netty/buffer/ByteBuf.java
* /opt/ws_local/PERMITS_SQL/1075319440_1596106946.44/0/netty-buffer-4-1-35-final-sources-1-jar/io/netty/buffer/PooledByteBufAllocator.java
* /opt/ws_local/PERMITS_SQL/1075319440_1596106946.44/0/netty-buffer-4-1-35-final-sources-1-jar/io/netty/buffer/AbstractByteBufAllocator.java
* /opt/ws_local/PERMITS_SQL/1075319440_1596106946.44/0/netty-buffer-4-1-35-final-sources-1-jar/io/netty/buffer/UnpooledUnsafeDirectByteBuf.java
* /opt/ws_local/PERMITS_SQL/1075319440_1596106946.44/0/netty-buffer-4-1-35-final-sources-1-jar/io/netty/buffer/PoolArena.java
* /opt/ws_local/PERMITS_SQL/1075319440_1596106946.44/0/netty-buffer-4-1-35-final-sources-1-jar/io/netty/buffer/AbstractByteBuf.java
* /opt/ws_local/PERMITS_SQL/1075319440_1596106946.44/0/netty-buffer-4-1-35-final-sources-1-jar/io/netty/buffer/PooledDirectByteBuf.java
* /opt/ws_local/PERMITS_SQL/1075319440_1596106946.44/0/netty-buffer-4-1-35-final-sources-1-jar/io/netty/buffer/ByteBufInputStream.java
* /opt/ws_local/PERMITS_SQL/1075319440_1596106946.44/0/netty-buffer-4-1-35-final-sources-1-jar/io/netty/buffer/package-info.java
* /opt/ws_local/PERMITS_SQL/1075319440_1596106946.44/0/netty-buffer-4-1-35-final-sources-1-jar/io/netty/buffer/SlicedByteBuf.java
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* /opt/ws_local/PERMITS_SQL/1075319440_1596106946.44/0/netty-buffer-4-1-35-final-sources-1-jar/io/netty/buffer/PoolChunk.java
* /opt/ws_local/PERMITS_SQL/1075319440_1596106946.44/0/netty-buffer-4-1-35-final-sources-1-jar/io/netty/buffer/CompositeByteBuf.java
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* /opt/ws_local/PERMITS_SQL/1075319440_1596106946.44/0/netty-buffer-4-1-35-final-sources-1-jar/io/netty/buffer/UnpooledUnsafeNoCleanerDirectByteBuf.java
* /opt/ws_local/PERMITS_SQL/1075319440_1596106946.44/0/netty-buffer-4-1-35-final-sources-1-jar/io/netty/buffer/UnpooledHeapByteBuf.java
* /opt/ws_local/PERMITS_SQL/1075319440_1596106946.44/0/netty-buffer-4-1-35-final-sources-1-jar/io/netty/buffer/SwappedByteBuf.java
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* /opt/ws_local/PERMITS_SQL/1075319440_1596106946.44/0/netty-buffer-4-1-35-final-sources-1.jar/io/netty/buffer/WrappedCompositeByteBuf.java
* /opt/ws_local/PERMITS_SQL/1075319440_1596106946.44/0/netty-buffer-4-1-35-final-sources-1.jar/io/netty/buffer/PooledDuplicatedByteBuf.java
* /opt/ws_local/PERMITS_SQL/1075319440_1596106946.44/0/netty-buffer-4-1-35-final-sources-1.jar/io/netty/buffer/AbstractPooledDerivedByteBuf.java
* /opt/ws_local/PERMITS_SQL/1075319440_1596106946.44/0/netty-buffer-4-1-35-final-sources-1.jar/io/netty/buffer/PooledSlicedByteBuf.java
* /opt/ws_local/PERMITS_SQL/1075319440_1596106946.44/0/netty-buffer-4-1-35-final-sources-1.jar/io/netty/buffer/AbstractUnpooledSlicedByteBuf.java

1.701 ganymed-ssh2 build210

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* /opt/cola/permits/1136702244_1613865434.31/0/javaxml-1-0-1-sources-1-
  jar/com/github/fartherp/javaxml/Attribute.java
* /opt/cola/permits/1136702244_1613865434.31/0/javaxml-1-0-1-sources-1-
  jar/com/github/fartherp/javaxml/formatter/XmlFormatter.java
* /opt/cola/permits/1136702244_1613865434.31/0/javaxml-1-0-1-sources-1-
  jar/com/github/fartherp/javaxml/Document.java
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  jar/com/github/fartherp/javaxml/XmlElement.java
* /opt/cola/permits/1136702244_1613865434.31/0/javaxml-1-0-1-sources-1-
  jar/com/github/fartherp/javaxml/TextElement.java
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1.704 rxjava 1.1.0

1.705 netty-codec-http 4.1.38.Final

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1.707 junit 4.8.1

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1.722 animal-sniffer-annotation 1.18

1.723 jackson 2.12.1

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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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It is currently developed by a community of developers.

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 *
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 * @param targetDomainObject the domain object for which permissions should be checked. May be null
 * in which case implementations should return false, as the null condition can be checked explicitly
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 * @param permission a representation of the permission object as supplied by the expression system. Not null.
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jar/org/springframework/security/access/event/PublicInvocationEvent.java
* /opt/ws_local/PERMITS_SQL/1075319166_1596106953.27/0/spring-security-core-3-0-6-release-sources-1-
jar/org/springframework/security/authentication/jaas/IaaSAuthenticationCallbackHandler.java
* /opt/ws_local/PERMITS_SQL/1075319166_1596106953.27/0/spring-security-core-3-0-6-release-sources-1-
jar/org/springframework/security/access/AccessDecisionManager.java
* /opt/ws_local/PERMITS_SQL/1075319166_1596106953.27/0/spring-security-core-3-0-6-release-sources-1-
jar/org/springframework/security/core/userdetails/memory/UserAttribute.java
* /opt/ws_local/PERMITS_SQL/1075319166_1596106953.27/0/spring-security-core-3-0-6-release-sources-1-
jar/org/springframework/security/access/event/AbstractAuthorizationEvent.java

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/**
 * Base64 encoder which is a reduced version of Robert Harder's public domain implementation (version 2.3.7).
 * See <a href="http://iharder.net/base64">http://iharder.net/base64</a> for more information.
 * <p>
 * For internal use only.
 * *
 * @author Luke Taylor
 * @since 3.0
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1075319166_1596106953.27/0/spring-security-core-3-0-6-release-sources-1-
jar/org/springframework/security/core/codec/Base64.java

1.727 hazelcast-client-protocol 1.3.0
1.727.1 Available under license:

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 */

package com.hazelcast.security.permission;
public class MapReducePermission extends InstancePermission {

    private static final int ALL = CREATE | DESTROY;

    public MapReducePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }

            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            }
        }
        return mask;
    }
}

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 */

package com.hazelcast.security.permission;

public class LockPermission extends InstancePermission {

    private static final int LOCK = 4;

    public LockPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_LOCK.equals(action)) {
                mask |= LOCK;
            }
        }
        return mask;
    }
}
private static final  int READ = 8;
private static final  int ALL = CREATE | DESTROY | LOCK | READ;

public LockPermission(String key, String... actions) {
    super(key, actions);
}

@Override
protected int initMask(String[] actions) {
    int mask = NONE;
    for (String action : actions) {
        if (ActionConstants.ACTION_ALL.equals(action)) {
            return ALL;
        }
        if (ActionConstants.ACTION_CREATE.equals(action)) {
            mask |= CREATE;
        } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
            mask |= DESTROY;
        } else if (ActionConstants.ACTION_LOCK.equals(action)) {
            mask |= LOCK;
        } else if (ActionConstants.ACTION_READ.equals(action)) {
            mask |= READ;
        }
    }
    return mask;
}

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package com.hazelcast.security.permission;

public class QueuePermission extends InstancePermission {
private static final int ADD = 4;
private static final int READ = 8;
private static final int REMOVE = 16;
private static final int LISTEN = 32;
private static final int ALL = ADD | REMOVE | READ | CREATE | DESTROY | LISTEN;

public QueuePermission(String name, String... actions) {
    super(name, actions);
}

@Override
protected int initMask(String[] actions) {
    int mask = NONE;
    for (String action : actions) {
        if (ActionConstants.ACTION_ALL.equals(action)) {
            return ALL;
        }

        if (ActionConstants.ACTION_CREATE.equals(action)) {
            mask |= CREATE;
        } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
            mask |= DESTROY;
        } else if (ActionConstants.ACTION_ADD.equals(action)) {
            mask |= ADD;
        } else if (ActionConstants.ACTION_READ.equals(action)) {
            mask |= READ;
        } else if (ActionConstants.ACTION_REMOVE.equals(action)) {
            mask |= REMOVE;
        } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
            mask |= LISTEN;
        }
    }
    return mask;
}

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package com.hazelcast.security.permission;

public class ListPermission extends InstancePermission {

    private static final int ADD = 4;
    private static final int READ = 8;
    private static final int REMOVE = 16;
    private static final int LISTEN = 32;
    private static final int ALL = ADD | REMOVE | READ | CREATE | DESTROY | LISTEN;

    public ListPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }

            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_ADD.equals(action)) {
                mask |= ADD;
            } else if (ActionConstants.ACTION_REMOVE.equals(action)) {
                mask |= REMOVE;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
                mask |= LISTEN;
            }
        }

        return mask;
    }
}

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 */
package com.hazelcast.security.permission;

public class ReplicatedMapPermission extends InstancePermission {

    private static final int PUT = 4;
    private static final int REMOVE = 8;
    private static final int READ = 16;
    private static final int LISTEN = 32;
    private static final int LOCK = 64;
    private static final int INDEX = 128;
    private static final int INTERCEPT = 256;
    private static final int ALL = CREATE | DESTROY | PUT | REMOVE | READ | LISTEN | LOCK | INDEX | INTERCEPT;

    public ReplicatedMapPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
        }

        if (ActionConstants.ACTION_CREATE.equals(action)) {
            mask |= CREATE;
        } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
            mask |= DESTROY;
        } else if (ActionConstants.ACTION_PUT.equals(action)) {
            mask |= PUT;
        } else if (ActionConstants.ACTION_REMOVE.equals(action)) {
            mask |= REMOVE;
        } else if (ActionConstants.ACTION_READ.equals(action)) {
            mask |= READ;
        } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
            mask |= LISTEN;
        }
    }
}
package com.hazelcast.security.permission;

import java.security.Permission;
import java.security.PermissionCollection;
import java.util.Enumeration;

public class DenyAllPermissionCollection extends PermissionCollection {

    public DenyAllPermissionCollection() {
    }

    @Override
    public void add(Permission permission) {
    }

    @Override
    public boolean implies(Permission permission) {
        return false;
    }

    @Override
    public void clear() {
    }

    @Override
    public PermissionCollection clone() {
        return null;
    }

    @Override
    public Enumeration<Permission> elements() {
        return null;
    }

    @Override
    public String toString() {
        return null;
    }
}

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 */
public Enumeration<Permission> elements() {
    return new Enumeration<Permission>() {
        @Override
        public boolean hasMoreElements() {
            return false;
        }
    
        @Override
        public Permission nextElement() {
            return null;
        }
    };

    @Override
    public int hashCode() {
        return 37;
    }

    @Override
    public String toString() {
        return "<deny all permissions>";
    }

    @Override
    public boolean equals(Object obj) {
        return obj instanceof DenyAllPermissionCollection;
    }
} /*
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 */

package com.hazelcast.security.permission;

import java.security.Permission;
import java.security.PermissionCollection;
import java.util.Enumeration;

public final class AllPermissions extends ClusterPermission {

    public AllPermissions() {
        super("<all permissions>");
    }

    @Override
    public boolean implies(Permission permission) {
        return true;
    }

    @Override
    public String getActions() {
        return "<all actions>";
    }

    @Override
    public PermissionCollection newPermissionCollection() {
        return new AllPermissionsCollection();
    }

    @Override
    public String toString() {
        return "<allow all permissions>";
    }

    @Override
    public boolean equals(Object obj) {
        return obj instanceof AllPermissions;
    }

    @Override
    public int hashCode() {
        return 111;
    }

    public static final class AllPermissionsCollection extends PermissionCollection {
        private static final AllPermissions ALL_PERMISSIONS = new AllPermissions();
        private boolean all;

        public AllPermissionsCollection() {
        }

        public AllPermissionsCollection(boolean all) {
            this.all = all;
        }
    }
}
@Override
public void add(Permission permission) {
    if (permission instanceof AllPermissions) {
        all = true;
    }
}

@Override
public boolean implies(Permission permission) {
    return all;
}

@Override
public Enumeration<Permission> elements() {
    return new Enumeration<Permission>() {
        boolean more = all;

        @Override
        public boolean hasMoreElements() {
            return more;
        }

        @Override
        public Permission nextElement() {
            more = false;
            return ALL_PERMISSIONS;
        }
    };
}

@Override
public int hashCode() {
    return all ? 13 : -13;
}

@Override
public boolean equals(Object obj) {
    if (this == obj) {
        return true;
    }
    if (obj == null) {
        return false;
    }
    if (getClass() != obj.getClass()) {
        return false;
    }
    if (obj instanceof Permission) {
        Permission other = (Permission) obj;
        if (!Objects.equals(permission, other.permission)) {
            return false;
        }
        if (all != other.all) {
            return false;
        }
    }
    return true;
}

}
AllPermissionsCollection other = (AllPermissionsCollection) obj;
    return all == other.all;
}

@Override
public String toString() {
    return "<allow all permissions>";
}
}

package com.hazelcast.security.permission;

public class CachePermission extends InstancePermission {

    private static final int PUT = 4;
    private static final int REMOVE = 8;
    private static final int READ = 16;
    private static final int LISTEN = 32;
    private static final int ALL = CREATE | DESTROY | PUT | REMOVE | READ | LISTEN;

    public CachePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
        }
        return mask;
    }
}

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 */
if (ActionConstants.ACTION_CREATE.equals(action)) {  
    mask |= CREATE;  
} else if (ActionConstants.ACTION_DESTROY.equals(action)) {  
    mask |= DESTROY;  
} else if (ActionConstants.ACTION_PUT.equals(action)) {  
    mask |= PUT;  
} else if (ActionConstants.ACTION_REMOVE.equals(action)) {  
    mask |= REMOVE;  
} else if (ActionConstants.ACTION_READ.equals(action)) {  
    mask |= READ;  
} else if (ActionConstants.ACTION_LISTEN.equals(action)) {  
    mask |= LISTEN;  
}

return mask;

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*/

package com.hazelcast.security.permission;

import java.security.Permission;
import java.security.PermissionCollection;

public abstract class ClusterPermission extends Permission {

    private int hashcode;

    public ClusterPermission(String name) {
        super(name);
    }

    @Override
    public PermissionCollection newPermissionCollection() {
        return null;
    }
}
return new ClusterPermissionCollection(getClass());
}

@Override
public int hashCode() {
    if (hashcode == 0) {
        final int prime = 31;
        int result = 1;
        if (getName() == null) {
            result = prime * result + 13;
        } else {
            result = prime * result + getName().hashCode();
        }
        hashcode = result;
    }
    return hashcode;
}

@Override
public boolean equals(Object obj) {
    if (this == obj) {
        return true;
    }
    if (obj == null) {
        return false;
    }
    if (getClass() != obj.getClass()) {
        return false;
    }
    ClusterPermission other = (ClusterPermission) obj;
    if (getName() == null && other.getName() != null) {
        return false;
    }
    if (!getName().equals(other.getName())) {
        return false;
    }
    return true;
}

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 */
package com.hazelcast.security.permission;

public class DurableExecutorServicePermission extends InstancePermission {
    private static final int ALL = CREATE | DESTROY;

    public DurableExecutorServicePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }

            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            }
        }
        return mask;
    }
}

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 */
*/
package com.hazelcast.security.permission;
import com.hazelcast.config.matcher.WildcardConfigPatternMatcher;
import java.security.Permission;
/**
* TODO: Object Permission
*/
public abstract class InstancePermission extends ClusterPermission {
protected static final int NONE = 0;
protected static final int CREATE = 1;
protected static final int DESTROY = 2;
private static final WildcardConfigPatternMatcher CONFIG_PATTERN_MATCHER = new
WildcardConfigPatternMatcher();
protected final int mask;
protected final String actions;
public InstancePermission(String name, String... actions) {
super(name);
if (name == null || "".equals(name)) {
throw new IllegalArgumentException("Permission name is mandatory!");
}
mask = initMask(actions);
final StringBuilder s = new StringBuilder();
for (String action : actions) {
s.append(action).append(" ");
}
this.actions = s.toString();
}
/**
* init mask
*/
protected abstract int initMask(String[] actions);
@Override
public boolean implies(Permission permission) {
if (this.getClass() != permission.getClass()) {
return false;
}

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InstancePermission that = (InstancePermission) permission;

boolean maskTest = ((this.mask & that.mask) == that.mask);
if (!maskTest) {
    return false;
}

return CONFIG_PATTERN_MATCHER.matches(getName(), that.getName());
}

@Override
public String getActions() {
    return actions;
}

@Override
public int hashCode() {
    int result = super.hashCode();
    result = 31 * result + mask;
    result = 31 * result + actions.hashCode();
    return result;
}

@Override
public boolean equals(Object obj) {
    if (this == obj) {
        return true;
    }
    if (obj == null) {
        return false;
    }
    if (getClass() != obj.getClass()) {
        return false;
    }
    InstancePermission other = (InstancePermission) obj;
    if (getName() == null && other.getName() != null) {
        return false;
    }
    if (!getName().equals(other.getName())) {
        return false;
    }
    if (mask != other.mask) {
        return false;
    }
    return true;
}
package com.hazelcast.security.permission;

import java.security.Permission;

public class TransactionPermission extends ClusterPermission {

    public TransactionPermission() {
        super("<transaction>");
    }

    @Override
    public boolean implies(Permission permission) {
        return getClass() == permission.getClass();
    }

    @Override
    public String getActions() {
        return "transaction";
    }
}

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 */
package com.hazelcast.security.permission;

public class SemaphorePermission extends InstancePermission {

    private static final int ACQUIRE = 4;
    private static final int RELEASE = 8;
    private static final int READ = 16;

    private static final int ALL = CREATE | DESTROY | ACQUIRE | RELEASE | READ;

    public SemaphorePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }

            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_ACQUIRE.equals(action)) {
                mask |= ACQUIRE;
            } else if (ActionConstants.ACTION_RELEASE.equals(action)) {
                mask |= RELEASE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            }
        }
        return mask;
    }
}

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*/
package com.hazelcast.security.permission;

public class MapPermission extends InstancePermission {

    private static final int PUT = 4;
    private static final int REMOVE = 8;
    private static final int READ = 16;
    private static final int LISTEN = 32;
    private static final int LOCK = 64;
    private static final int INDEX = 128;
    private static final int INTERCEPT = 256;
    private static final int ALL = CREATE | DESTROY | PUT | REMOVE | READ | LISTEN | LOCK | INDEX | INTERCEPT;

    public MapPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            } else if (ActionConstants.ACTION_PUT.equals(action)) {
                mask |= PUT;
            } else if (ActionConstants.ACTION_REMOVE.equals(action)) {
                mask |= REMOVE;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
                mask |= LISTEN;
            } else if (ActionConstants.ACTION_LOCK.equals(action)) {
                mask |= LOCK;
            } else if (ActionConstants.ACTION_INDEX.equals(action)) {
                mask |= INDEX;
            } else { // Action is not recognized
                String msg = String.format("Unknown action '%s'", action);
                throw new IllegalArgumentException(msg);
            }
        }
        return mask;
    }
}
mask |= LOCK;
} else if (ActionConstants.ACTION_INDEX.equals(action)) {
    mask |= INDEX;
} else if (ActionConstants.ACTION_INTERCEPT.equals(action)) {
    mask |= INTERCEPT;
    }
}
return mask;
}
}
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*/

package com.hazelcast.security.permission;

public class ExecutorServicePermission extends InstancePermission {

    private static final int ALL = CREATE | DESTROY;

    public ExecutorServicePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }

            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            }
        }
        return mask;
    }
}
package com.hazelcast.security.permission;

public class CardinalityEstimatorPermission extends InstancePermission {

    private static final int READ = 4;
    private static final int MODIFY = 8;

    private static final int ALL = READ | MODIFY | CREATE | DESTROY;

    public CardinalityEstimatorPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            } else if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            } else if (ActionConstants.ACTION_MODIFY.equals(action)) {
                mask |= MODIFY;
            }
        }
        return mask;
    }
}

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 */
} else if (ActionConstants.ACTION_DESTROY.equals(action)) {
    mask |= DESTROY;
}

return mask;
}

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 */

package com.hazelcast.security.permission;

import com.hazelcast.cache.impl.CacheService;
import com.hazelcast.cardinality.impl.CardinalityEstimatorService;
import com.hazelcast.collection.impl.list.ListService;
import com.hazelcast.collection.impl.queue.QueueService;
import com.hazelcast.collection.impl.set.SetService;
import com.hazelcast.concurrent.atomiclong.AtomicLongService;
import com.hazelcast.concurrent.atomicreference.AtomicReferenceService;
import com.hazelcast.concurrent.countdownlatch.CountDownLatchService;
import com.hazelcast.concurrent.idgen.IdGeneratorService;
import com.hazelcast.concurrent.lock.LockService;
import com.hazelcast.concurrent.semaphore.SemaphoreService;
import com.hazelcast.durableexecutor.impl.DistributedDurableExecutorService;
import com.hazelcast.executor.impl.DistributedExecutorService;
import com.hazelcast.map.impl.MapService;
import com.hazelcast.mapreduce.impl.MapReduceService;
import com.hazelcast.multimap.impl.MultiMapService;
import com.hazelcast.replicatedmap.impl.ReplicatedMapService;
import com.hazelcast.ringbuffer.impl.RingbufferService;
import com.hazelcast.topic.impl.TopicService;
import java.security.Permission;
import java.util.HashMap;
import java.util.Map;
public final class ActionConstants {

    public static final String ACTION_ALL = "all";
    public static final String ACTION_CREATE = "create";
    public static final String ACTION_DESTROY = "destroy";
    public static final String ACTION_MODIFY = "modify";
    public static final String ACTION_READ = "read";
    public static final String ACTION_REMOVE = "remove";
    public static final String ACTION_LOCK = "lock";
    public static final String ACTION_LISTEN = "listen";
    public static final String ACTION_RELEASE = "release";
    public static final String ACTION_ACQUIRE = "acquire";
    public static final String ACTION_PUT = "put";
    public static final String ACTION_ADD = "add";
    public static final String ACTION_INDEX = "index";
    public static final String ACTION_INTERCEPT = "intercept";
    public static final String ACTION_PUBLISH = "publish";

    public static final String LISTENER_INSTANCE = "instance";
    public static final String LISTENER_MEMBER = "member";
    public static final String LISTENER_MIGRATION = "migration";

    private static final Map<String, PermissionFactory> PERMISSION_FACTORY_MAP = new HashMap<String, PermissionFactory>();

    static {
        PERMISSION_FACTORY_MAP.put(QueueService.SERVICE_NAME, new PermissionFactory() {
            @Override
            public Permission create(String name, String... actions) {
                return new QueuePermission(name, actions);
            }
        });
        PERMISSION_FACTORY_MAP.put(MapService.SERVICE_NAME, new PermissionFactory() {
            @Override
            public Permission create(String name, String... actions) {
                return new MapPermission(name, actions);
            }
        });
        PERMISSION_FACTORY_MAP.put(MultiMapService.SERVICE_NAME, new PermissionFactory() {
            @Override
            public Permission create(String name, String... actions) {
                return new MultiMapPermission(name, actions);
            }
        });
        PERMISSION_FACTORY_MAP.put(ListService.SERVICE_NAME, new PermissionFactory() {
            @Override
            public Permission create(String name, String... actions) {
                return new ListPermission(name, actions);
            }
        });
    }
}
return new ListPermission(name, actions);
}
});
PERMISSION_FACTORY_MAP.put(SetService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new SetPermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(AtomicLongService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new AtomicLongPermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(CountDownLatchService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new CountDownLatchPermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(SemaphoreService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new SemaphorePermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(TopicService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new TopicPermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(LockService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new LockPermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(DistributedExecutorService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new ExecutorServicePermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(IdGeneratorService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new IdGeneratorPermission(name, actions);
    }
});

public Permission create(String name, String... actions) {
    return new AtomicLongPermission(IdGeneratorService.ATOMIC_LONG_NAME + name, actions);
}

PERMISSION_FACTORY_MAP.put(MapReduceService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new MapReducePermission(name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(ReplicatedMapService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new ReplicatedMapPermission(name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(AtomicReferenceService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new AtomicReferencePermission(name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(CacheService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new CachePermission(name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(RingbufferService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new RingBufferPermission(name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(DistributedDurableExecutorService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new DurableExecutorServicePermission(name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(CardinalityEstimatorService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new CardinalityEstimatorPermission(name, actions);
    }
});
private ActionConstants() {
}

private interface PermissionFactory {
    Permission create(String name, String... actions);
}

/**
 * Creates a permission
 *
 * @param name
 * @param serviceName
 * @param actions
 * @return the created Permission
 * @throws java.lang.IllegalArgumentException if there is no service found with the given serviceName.
 */

public static Permission getPermission(String name, String serviceName, String... actions) {
    PermissionFactory permissionFactory = PERMISSION_FACTORY_MAP.get(serviceName);
    if (permissionFactory == null) {
        throw new IllegalArgumentException("No permissions found for service: " + serviceName);
    }

    return permissionFactory.create(name, actions);
}

package com.hazelcast.security.permission;

public class AtomicLongPermission extends InstancePermission {

}
private static final int READ = 4;
private static final int MODIFY = 8;

private static final int ALL = READ | MODIFY | CREATE | DESTROY;

public AtomicLongPermission(String name, String... actions) {
    super(name, actions);
}

@Override
protected int initMask(String[] actions) {
    int mask = NONE;
    for (String action : actions) {
        if (ActionConstants.ACTION_ALL.equals(action)) {
            return ALL;
        }

        if (ActionConstants.ACTION_CREATE.equals(action)) {
            mask |= CREATE;
        } else if (ActionConstants.ACTION_READ.equals(action)) {
            mask |= READ;
        } else if (ActionConstants.ACTION_MODIFY.equals(action)) {
            mask |= MODIFY;
        } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
            mask |= DESTROY;
        }
    }
    return mask;
}

package com.hazelcast.security.permission;
public class TopicPermission extends InstancePermission {

private static final int PUBLISH = 4;
p
private static final int LISTEN = 8;
private static final int ALL = CREATE | DESTROY | LISTEN | PUBLISH;

c
public TopicPermission(String name, String[] actions) {
    super(name, actions);
}

@Override
protected int initMask(String[] actions) {
    int mask = NONE;
    for (String action : actions) {
        if (ActionConstants.ACTION_ALL.equals(action)) {
            return ALL;
        }

        if (ActionConstants.ACTION_CREATE.equals(action)) {
            mask |= CREATE;
        } else if (ActionConstants.ACTION_PUBLISH.equals(action)) {
            mask |= PUBLISH;
        } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
            mask |= DESTROY;
        } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
            mask |= LISTEN;
        }
    }

    return mask;
}

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*/

package com.hazelcast.security.permission;

class SetPermission extends ListPermission {
    public SetPermission(String name, String... actions) {
        super(name, actions);
    }
}
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*/

package com.hazelcast.security.permission;

class CountDownLatchPermission extends InstancePermission {
    private static final int READ = 4;
private static final int MODIFY = 8;
private static final int ALL = CREATE | DESTROY | READ | MODIFY;

public CountDownLatchPermission(String name, String... actions) {
    super(name, actions);
}

@Override
protected int initMask(String[] actions) {
    int mask = NONE;
    for (String action : actions) {
        if (ActionConstants.ACTION_ALL.equals(action)) {
            return ALL;
        }
    }
    if (ActionConstants.ACTION_CREATE.equals(action)) {
        mask |= CREATE;
    } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
        mask |= DESTROY;
    } else if (ActionConstants.ACTION_READ.equals(action)) {
        mask |= READ;
    } else if (ActionConstants.ACTION_MODIFY.equals(action)) {
        mask |= MODIFY;
    }
    return mask;
}

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package com.hazelcast.security.permission;

public class AtomicReferencePermission extends InstancePermission {
private static final int READ = 4;
private static final int MODIFY = 8;

private static final int ALL = READ | MODIFY | CREATE | DESTROY;

public AtomicReferencePermission(String name, String... actions) {
    super(name, actions);
}

@Override
protected int initMask(String[] actions) {
    int mask = NONE;
    for (String action : actions) {
        if (ActionConstants.ACTION_ALL.equals(action)) {
            return ALL;
        }

        if (ActionConstants.ACTION_CREATE.equals(action)) {
            mask |= CREATE;
        } else if (ActionConstants.ACTION_READ.equals(action)) {
            mask |= READ;
        } else if (ActionConstants.ACTION_MODIFY.equals(action)) {
            mask |= MODIFY;
        } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
            mask |= DESTROY;
        }
    }

    return mask;
}

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 */

package com.hazelcast.security.permission;
public class RingBufferPermission extends InstancePermission {

    private static final int PUT = 4;
    private static final int READ = 8;
    private static final int ALL = PUT | READ;

    public RingBufferPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            } else if (ActionConstants.ACTION_PUT.equals(action)) {
                mask |= PUT;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            }
        }
        return mask;
    }

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     */

    package com.hazelcast.security.permission;
import java.security.Permission;
import java.security.PermissionCollection;
import java.util.Collections;
import java.util.Enumeration;
import java.util.HashSet;
import java.util.Iterator;
import java.util.Set;

public class ClusterPermissionCollection extends PermissionCollection {

    final Set<Permission> perms = new HashSet<Permission>();
    final Class<? extends Permission> permClass;

    public ClusterPermissionCollection() {
        permClass = null;
    }

    public ClusterPermissionCollection(Class<? extends Permission> permClass) {
        this.permClass = permClass;
    }

    @Override
    public void add(Permission permission) {
        if (isReadOnly()) {
            throw new SecurityException("ClusterPermissionCollection is read-only!");
        }
        boolean shouldAdd = (permClass != null && permClass.equals(permission.getClass()))
                          || (permission instanceof ClusterPermission);
        if (shouldAdd && !implies(permission)) {
            perms.add(permission);
        }
    }

    public void add(PermissionCollection permissions) {
        if (isReadOnly()) {
            throw new SecurityException("ClusterPermissionCollection is read-only!");
        }
        if (permissions instanceof ClusterPermissionCollection) {
            for (Permission p : ((ClusterPermissionCollection) permissions).perms) {
                add(p);
            }
        }
    }

    @Override
    public boolean implies(Permission permission) {


for (Permission p : perms) {
    if (p.implies(permission)) {
        return true;
    }
}
return false;

public void compact() {
    if (isReadOnly()) {
        throw new SecurityException("ClusterPermissionCollection is read-only!");
    }
    final Iterator<Permission> iter = perms.iterator();
    while (iter.hasNext()) {
        final Permission perm = iter.next();
        boolean implies = false;
        for (Permission p : perms) {
            if (p != perm && p.implies(perm)) {
                implies = true;
                break;
            }
        }
        if (implies) {
            iter.remove();
        }
    }
    setReadOnly();
}

@Override
public Enumeration<Permission> elements() {
    return Collections.enumeration(perms);
}

public Set<Permission> getPermissions() {
    return Collections.unmodifiableSet(perms);
}

@Override
public String toString() {
    return "ClusterPermissionCollection [permClass=" + permClass + "]";
}

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*/

package com.hazelcast.security.permission;

public class MultiMapPermission extends MapPermission {
    public MultiMapPermission(String name, String... actions) {
        super(name, actions);
    }
}

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* /opt/cola/permits/1029802672_1634805532.68/0/jetty-server-9-0-2-v20130417-sources-1.jar/org/eclipse/jetty/server/handler/jmx/ContextHandlerMBean.java
* /opt/cola/permits/1029802672_1634805532.68/0/jetty-server-9-0-2-v20130417-sources-1.jar/org/eclipse/jetty/server/ConnectionFactory.java
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1.733 httpcomponents-core 4.4.6
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@end example

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@example
@example
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This program comes with ABSOLUTELY NO WARRANTY; for details type @samp{show w}. 
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@end example

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* /opt/ws_local/PERMITS_SQL/1075319509_1596106859.86/0/netty-handler-4.1.35-final-sources-2.jar/io/netty/handler/ssl/JdkSslEngine.java

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1.739 distlib 0.2.6

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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) 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.

Thanks to the many outside volunteers who have worked under Guido's direction to make these releases possible.

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* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4.1.17-final-sources-jar/io/netty/handler/codec/marshalling/UnmarshallProvider.java
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* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4.1.17-final-sources-jar/io/netty/handler/codec/string/StringEncoder.java
* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4.1.17-final-sources-jar/io/netty/handler/codec/serialization/ObjectDecoderInputStream.java
* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4.1.17-final-sources-jar/io/netty/handler/codec/CorruptedFrameException.java
* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4.1.17-final-sources-jar/io/netty/handler/codec/ByteToMessageDecoder.java
* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4.1.17-final-sources-jar/io/netty/handler/codec/CodecException.java
* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4.1.17-final-sources-jar/io/netty/handler/codec/FixedLengthFrameDecoder.java
* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4.1.17-final-sources-jar/io/netty/handler/codec/serialization/CachingClassResolver.java
* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4.1.17-final-sources-jar/io/netty/handler/codec/EncoderException.java
* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4.1.17-final-sources-jar/io/netty/handler/codec/MessageToByteEncoder.java
* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4.1.17-final-sources-jar/io/netty/handler/codec/DecoderException.java
* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4.1.17-final-sources-jar/io/netty/handler/codec/serialization/ObjectDecoder.java
* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4.1.17-final-sources-jar/io/netty/handler/codec/serialization/ClassLoaderClassResolver.java
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* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4-1-17-final-sources- 
  jar/io/netty/handler/codec/protobuf/ProtobufVarint32LengthFieldPrepender.java
* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4-1-17-final-sources- 
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* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4-1-17-final-sources- 
  jar/io/netty/handler/codec/protobuf/ProtobufVarint32LengthFieldPrepender.java
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  jar/io/netty/handler/codec/protobuf/ProtobufEncoderNano.java
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* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4-1-17-final-sources- 
  jar/io/netty/handler/codec/protobuf/ProtobufEncoderNano.java
jar/io/netty/handler/codec/ProtocolDetectionResult.java
* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4-1-17-final-sources-
jar/io/netty/handler/codec/HeadersUtils.java
* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4-1-17-final-sources-
jar/io/netty/handler/codec/protobuf/ProtobufEncoder.java
* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4-1-17-final-sources-
jar/io/netty/handler/codec/protobuf/ProtobufVarint32FrameDecoder.java
* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4-1-17-final-sources-
jar/io/netty/handler/codec/string/LineEncoder.java
* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4-1-17-final-sources-
jar/io/netty/handler/codec/DatagramPacketEncoder.java
* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4-1-17-final-sources-
jar/io/netty/handler/codec/compression/CompressionUtil.java
* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4-1-17-final-sources-
jar/io/netty/handler/codec/DateFormatter.java
* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4-1-17-final-sources-
jar/io/netty/handler/codec/compression/ByteBufChecksum.java
* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4-1-17-final-sources-
jar/io/netty/handler/codec/string/LineSeparator.java
* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4-1-17-final-sources-
jar/io/netty/handler/codec/CodecOutputList.java
* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4-1-17-final-sources-
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* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4-1-17-final-sources-
jar/io/netty/handler/codec/DatagramPacketEncoder.java
* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4-1-17-final-sources-
jar/io/netty/handler/codec/compression/CompressionUtil.java
* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4-1-17-final-sources-
jar/io/netty/handler/codec/DateFormatter.java
* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4-1-17-final-sources-
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* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4-1-17-final-sources-
jar/io/netty/handler/codec/string/LineSeparator.java
* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4-1-17-final-sources-
jar/io/netty/handler/codec/CodecOutputList.java
* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4-1-17-final-sources-
jar/io/netty/handler/codec/DatagramPacketDecoder.java

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/**
 * Utility class for {@link ByteBuf} that encodes and decodes to and from
 * <a href="http://en.wikipedia.org/wiki/Base64">Base64</a> notation.
 * <p>
 * The encoding and decoding algorithm in this class has been derived from
 * <a href="http://iharder.sourceforge.net/current/java/base64/">Robert Harder's Public Domain
 * Base64 Encoder/Decoder</a>.
 */

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* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4-1-17-final-sources-jar/io/netty/handler/codec/EmptyHeaders.java
* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4-1-17-final-sources-jar/io/netty/handler/codec/Headers.java

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* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4-1-17-final-sources-jar/io/netty/handler/codec/compression/Bzip2HuffmanAllocator.java
* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4-1-17-final-sources-jar/io/netty/handler/codec/compression/Lz4FrameDecoder.java
* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4-1-17-final-sources-jar/io/netty/handler/codec/compression/Lz4Constants.java
* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4-1-17-final-sources-jar/io/netty/handler/codec/compression/LzmaFrameEncoder.java
* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4-1-17-final-sources-jar/io/netty/handler/codec/compression/Bzip2MTFAndRLE2StageEncoder.java
* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4-1-17-final-sources-jar/io/netty/handler/codec/compression/FastLz.java
* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4-1-17-final-sources-jar/io/netty/handler/codec/compression/Bzip2HuffmanStageDecoder.java
* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4-1-17-final-sources-jar/io/netty/handler/codec/compression/FastLzFrameEncoder.java
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* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4-1-17-final-sources-
jar/io/netty/handler/codec/DecoderResultProvider.java
* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4-1-17-final-sources.jar/io/netty/handler/codec/compression/Bzip2BlockDecompressor.java
* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4-1-17-final-sources.jar/io/netty/handler/codec/compression/Bzip2BlockCompressor.java
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* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4-1-17-final-sources.jar/io/netty/handler/codec/AsciiHeadersEncoder.java
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* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4-1-17-final-sources.jar/io/netty/handler/codec/compression/Bzip2Decoder.java
* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4-1-17-final-sources.jar/io/netty/handler/codec/compression/Bzip2DivSufSort.java
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* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4-1-17-final-sources.jar/io/netty/handler/codec/compression/Bzip2MoveToFrontTable.java
* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4-1-17-final-sources.jar/io/netty/handler/codec/compression/LzfEncoder.java
* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4-1-17-final-sources.jar/io/netty/handler/codec/compression/FastLzFrameDecoder.java
* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4-1-17-final-sources.jar/io/netty/handler/codec/compression/Lz4FrameEncoder.java
* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4-1-17-final-sources.jar/io/netty/handler/codec/json/package-info.java
* /opt/cola/permits/1112470191_1607093044.21/0/netty-codec-4-1-17-final-sources.jar/io/netty/handler/codec/compression/Bzip2BitWriter.java

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 */
A decoder that splits the received `ByteBuf`s dynamically by 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.

```java
<pre>
<table>
<thead>
<tr>
<th>Length</th>
<th>Actual Content</th>
<th>Length</th>
<th>Actual Content</th>
</tr>
</thead>
<tbody>
<tr>
<td>0x000C</td>
<td>&quot;HELLO, WORLD&quot;</td>
<td>0x000C</td>
<td>&quot;HELLO, WORLD&quot;</td>
</tr>
</tbody>
</table>
</pre>
```

Because we can get the length of the content by calling `ByteBuf#readableBytes()`, you might want to strip the length field by specifying `initialBytesToStrip`. In this example, we specified `2`, that is same with the length of the length field, to strip the first two bytes.
* lengthFieldOffset   = 0
* lengthFieldLength   = 2
* lengthAdjustment    = 0
* initialBytesToStrip = <b>2</b> (= the length of the Length field)

* BEFORE DECODE (14 bytes)   AFTER DECODE (12 bytes)
<table>
<thead>
<tr>
<th>Length</th>
<th>Actual Content</th>
<th>-----&gt;</th>
<th>Actual Content</th>
</tr>
</thead>
<tbody>
<tr>
<td>0x000C</td>
<td>&quot;HELLO, WORLD&quot;</td>
<td></td>
<td>&quot;HELLO, WORLD&quot;</td>
</tr>
</tbody>
</table>

* <pre>
* lengthFieldOffset   = 0
* lengthFieldLength   = 2
* lengthAdjustment    = <b>-2</b> (= the length of the Length field)
* initialBytesToStrip = 0
* </pre>

* BEFORE DECODE (14 bytes)   AFTER DECODE (14 bytes)
<table>
<thead>
<tr>
<th>Length</th>
<th>Actual Content</th>
<th>-----&gt;</th>
<th>Actual Content</th>
</tr>
</thead>
<tbody>
<tr>
<td>0x000E</td>
<td>&quot;HELLO, WORLD&quot;</td>
<td></td>
<td>&quot;HELLO, WORLD&quot;</td>
</tr>
</tbody>
</table>

* <pre>
* lengthFieldOffset   = 2 (= the length of Header 1)
* lengthFieldLength   = 3
* lengthAdjustment    = 0
* initialBytesToStrip = 0
* </pre>

* The following message is a simple variation of the first example. An extra
* header value is prepended to the message. lengthAdjustment is zero
* again because the decoder always takes the length of the prepended data into
* account during frame length calculation.
* <pre>
* lengthFieldOffset   = <b>2</b> (= the length of Header 1)
* lengthFieldLength   = <b>3</b>
* lengthAdjustment    = 0
* initialBytesToStrip = 0
* </pre>
This is an advanced example that shows the case where there is an extra header between the length field and the message body. You have to specify a positive lengthAdjustment so that the decoder counts the extra header into the frame length calculation.

lengthFieldOffset = 0
lengthFieldLength = 3
lengthAdjustment = 2 (= the length of Header 1)
initialBytesToStrip = 0

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 lengthFieldOffset and the extra header affects the lengthAdjustment. We also specified a non-zero initialBytesToStrip 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 0 for initialBytesToSkip.

lengthFieldOffset = 1 (= the length of HDR1)
lengthFieldLength = 2
lengthAdjustment = 1 (= the length of HDR2)
initialBytesToStrip = 3 (= the length of HDR1 + LEN)

This is strip the first header field and the length field.

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 lengthFieldOffset and the extra header affects the lengthAdjustment. We also specified a non-zero initialBytesToStrip 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 0 for initialBytesToSkip.

lengthFieldOffset = 1 (= the length of HDR1)
lengthFieldLength = 2
lengthAdjustment = 1 (= the length of HDR2)
initialBytesToStrip = 3 (= the length of HDR1 + LEN)

This is an advanced example that shows the case where there is an extra header between the length field and the message body. You have to specify a positive lengthAdjustment so that the decoder counts the extra header into the frame length calculation.

lengthFieldOffset = 0
lengthFieldLength = 3
lengthAdjustment = 2 (= the length of Header 1)
initialBytesToStrip = 0

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 lengthFieldOffset and the extra header affects the lengthAdjustment. We also specified a non-zero initialBytesToStrip 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 0 for initialBytesToSkip.

lengthFieldOffset = 1 (= the length of HDR1)
lengthFieldLength = 2
lengthAdjustment = 1 (= the length of HDR2)
initialBytesToStrip = 3 (= the length of HDR1 + LEN)
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

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.

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
1.753 openapi-generator 3.3.4

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1.754 unboundid-ldap-sdk 2.3.8

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1.755 joda-time 2.6

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  jar/org/apache/commons/logging/impl/AvalonLogger.java
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1.758 geronimo-jta 1.1.1
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The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.

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table, the facility still operates, and performs whatever part of its purpose remains meaningful.

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

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

4. You may copy and distribute the Library (or a portion or
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medium customarily used for software interchange.

If distribution of object code is made by offering access to copy
from a designated place, then offering equivalent access to copy the
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However, linking a "work that uses the Library" with the Library
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library". The executable is therefore covered by this License.
Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file
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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
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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.

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* /opt/cola/permits/1150990852_1617742469.03/0/hikaricp-2-3-13-sources-3-
  jar/com/zaxxer/hikari/pool/PoolInitializationException.java
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  jar/com/zaxxer/hikari/pool/PoolBagEntry.java
* /opt/cola/permits/1150990852_1617742469.03/0/hikaricp-2-3-13-sources-3-
  jar/com/zaxxer/hikari/util/IConcurrentBagEntry.java
* /opt/cola/permits/1150990852_1617742469.03/0/hikaricp-2-3-13-sources-3-
  jar/com/zaxxer/hikari/metrics/CodahaleHealthChecker.java

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* /opt/ws_local/PERMITS_SQL/1075319186_1596106889.54/0/snappy-java-1-0-5-m2-sources-jar/org/xerial/snappy/SnappyOutputStream.java
* /opt/ws_local/PERMITS_SQL/1075319186_1596106889.54/0/snappy-java-1-0-5-m2-sources-jar/org/xerial/snappy/SnappyLoader.java
* /opt/ws_local/PERMITS_SQL/1075319186_1596106889.54/0/snappy-java-1-0-5-m2-sources-jar/org/xerial/snappy/package-info.java
* /opt/ws_local/PERMITS_SQL/1075319186_1596106889.54/0/snappy-java-1-0-5-m2-sources-jar/org/xerial/snappy/SnappyInputStream.java
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* /opt/ws_local/PERMITS_SQL/1075319186_1596106889.54/0/snappy-java-1-0-5-m2-sources-jar/org/xerial/snappy/SnappyErrorCode.java
* /opt/ws_local/PERMITS_SQL/1075319186_1596106889.54/0/snappy-java-1-0-5-m2-sources-jar/org/xerial/snappy/SnappyNativeAPI.java
* /opt/ws_local/PERMITS_SQL/1075319186_1596106889.54/0/snappy-java-1-0-5-m2-sources-jar/org/xerial/snappy/SnappyError.java
* /opt/ws_local/PERMITS_SQL/1075319186_1596106889.54/0/snappy-java-1-0-5-m2-sources-jar/org/xerial/snappy/SnappyNativeAPI.java
* /opt/ws_local/PERMITS_SQL/1075319186_1596106889.54/0/snappy-java-1-0-5-m2-sources-jar/org/xerial/snappy/SnappyCodec.java
* /opt/ws_local/PERMITS_SQL/1075319186_1596106889.54/0/snappy-java-1-0-5-m2-sources-jar/org/xerial/snappy/SnappyException.java
* /opt/ws_local/PERMITS_SQL/1075319186_1596106889.54/0/snappy-java-1-0-5-m2-sources-jar/org/xerial/snappy/SnappyNative.cpp
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src/arc4random_openbsd.h
src/arc4random_uniform.c
src/arc4random_unix.h
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src/getentropy_aix.c
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Mon Aug 17 10:11:49 PDT 2020 Martin Fujitani <martinf@cisco.com>

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SLF4J library (slf4j-api-*-jar)

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1.793 httpasyncclient 4.1.4

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Client application for querying drivers' configuration information
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1.798 jsr250-api 1.0

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jar/io/netty/handler/codec/socks/UnknownSocksRequest.java
* /opt/cola/permits/1112470227_1607093047.17/0/netty-codec-socks-4-1-17-final-sources-1-
jar/io/netty/handler/codec/socks/Socks5InitialResponse.java
* /opt/cola/permits/1112470227_1607093047.17/0/netty-codec-socks-4-1-17-final-sources-1-
jar/io/netty/handler/codec/socks/SocksMessageEncoder.java
* /opt/cola/permits/1112470227_1607093047.17/0/netty-codec-socks-4-1-17-final-sources-1-
jar/io/netty/handler/codec/socks/SocksCommonUtils.java
* /opt/cola/permits/1112470227_1607093047.17/0/netty-codec-socks-4-1-17-final-sources-1-
jar/io/netty/handler/codec/socks/package-info.java
* /opt/cola/permits/1112470227_1607093047.17/0/netty-codec-socks-4-1-17-final-sources-1-
jar/io/netty/handler/codec/socks/SocksCmdRequestDecoder.java
* /opt/cola/permits/1112470227_1607093047.17/0/netty-codec-socks-4-1-17-final-sources-1-
jar/io/netty/handler/codec/socks/SocksAuthRequestDecoder.java
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Found in path(s):
* /opt/cola/permits/1112470227_1607093047.17/0/netty-codec-socks-4-1-17-final-sources-1-
jar/io/netty/handler/codec/socksx/v5/Socks5CommandRequestDecoder.java
* /opt/cola/permits/1112470227_1607093047.17/0/netty-codec-socks-4-1-17-final-sources-1-jar/io/netty/handler/codec/socksx/package-info.java
* /opt/cola/permits/1112470227_1607093047.17/0/netty-codec-socks-4-1-17-final-sources-1-jar/io/netty/handler/codec/socksx/v5/Socks5ClientEncoder.java
* /opt/cola/permits/1112470227_1607093047.17/0/netty-codec-socks-4-1-17-final-sources-1-jar/io/netty/handler/codec/socksx/v5/Socks5InitialRequestDecoder.java
* /opt/cola/permits/1112470227_1607093047.17/0/netty-codec-socks-4-1-17-final-sources-1-jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthRequestDecoder.java
* /opt/cola/permits/1112470227_1607093047.17/0/netty-codec-socks-4-1-17-final-sources-1-jar/io/netty/handler/codec/socksx/v4/Socks4ClientEncoder.java
* /opt/cola/permits/1112470227_1607093047.17/0/netty-codec-socks-4-1-17-final-sources-1-jar/io/netty/handler/codec/socksx/v5/AbstractSocks5Message.java
* /opt/cola/permits/1112470227_1607093047.17/0/netty-codec-socks-4-1-17-final-sources-1-jar/io/netty/handler/codec/socksx/package-info.java

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 */
1.802 boost 1.60.0

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#include <boost/mpl/push_back.hpp>
#include <boost/mpl/quote.hpp>
#include <boost/mpl/transform.hpp>
#include <boost/mpl/vector.hpp>
template <typename X>
struct f { using type = X; };

template <int i>
struct t { };

using vector = mpl_vector((1..input_size).to_a.map { [n] "t<#{n}>" }) %>;

using result = boost::mpl::transform<vector, boost::mpl::quote1<f>>::type;

int main() { }

<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN"
"http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">

<html xmlns="http://www.w3.org/1999/xhtml">
<head>
<meta http-equiv="Content-Type" content="text/html; charset=utf-8" />
<title>License &amp;#8212; Boost.HigherOrderFunctions 0.6 documentation</title>
<link rel="stylesheet" href="../../_static/boostbook.css" type="text/css" />
<link rel="stylesheet" href="../../_static/pygments.css" type="text/css" />
<script type="text/javascript">
var DOCUMENTATION_OPTIONS = {
    URL_ROOT:    '../..',
    VERSION:     '0.6',
    COLLAPSE_INDEX: false,
    FILE_SUFFIX: '.html',
    HAS_SOURCE:  true,
    SOURCELINK_SUFFIX: '.txt'
};
</script>
<script type="text/javascript" src="../../_static/jquery.js"></script>
<script type="text/javascript" src="../../_static/underscore.js"></script>
<script type="text/javascript" src="../../_static/doctools.js"></script>
<link rel="index" title="Index" href="../../genindex.html" />
<link rel="search" title="Search" href="../../search.html" />
<link rel="prev" title="Acknowledgements" href="acknowledgements.html" />
</head>
<body role="document">
<table cellpadding="2" width="100%"><tr><td valign="top"><img alt="Boost C++ Libraries" width="277" height="86" src="../..//static/boost.png"></td></tr></table>
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//
//
/////////////////////////////////////////////////////////////////////////////
#ifndef BOOST_INTRUSIVE_DETAIL_MPL_HPP
#define BOOST_INTRUSIVE_DETAIL_MPL_HPP

#ifndef BOOST_CONFIG_HPP
#  include <boost/config.hpp>
#endif

#if defined(BOOST_HAS_PRAGMA_ONCE)
#  pragma once
#endif

#include <boost/intrusive/detail/config_begin.hpp>
#include <boost/move/detail/type_traits.hpp>
#include <cassert>

namespace boost {
namespace intrusive {
namespace detail {

using boost::move_detail::is_same;
using boost::move_detail::add_const;
using boost::move_detail::remove_const;
using boost::move_detail::remove_cv;
using boost::move_detail::remove_reference;
using boost::move_detail::add_reference;
using boost::move_detail::remove_pointer;
using boost::move_detail::add_pointer;
using boost::move_detail::true_pointer;
using boost::move_detail::false_pointer;
using boost::move_detail::true_type;
using boost::move_detail::false_type;
using boost::move_detail::enable_if_c;
using boost::move_detail::enable_if;
using boost::move_detail::disable_if_c;
using boost::move_detail::disable_if;
using boost::move_detail::is_convertible;
using boost::move_detail::if_c;
using boost::move_detail::if_;  
using boost::move_detail::is_const;
using boost::move_detail::identity;
using boost::move_detail::alignment_of;
using boost::move_detail::is_empty;
using boost::move_detail::addressof;
using boost::move_detail::integral_constant;
using boost::move_detail::enable_if_convertible;
using boost::move_detail::disable_if_convertible;
using boost::move_detail::bool_;
using boost::move_detail::true_;
using boost::move_detail::false_;
using boost::move_detail::yes_type;
using boost::move_detail::no_type;
using boost::move_detail::apply;
using boost::move_detail::eval_if_c;
using boost::move_detail::eval_if;
using boost::move_detail::unvoid_ref;
using boost::move_detail::add_const_if_c;

template<std::size_t S>
struct ls_zeros
{
    static const std::size_t value = (S & std::size_t(1)) ? 0 : (1 + ls_zeros<(S>>1u)>::value);
};

template<>
struct ls_zeros<0>
{
    static const std::size_t value = 0;
};

template<>
struct ls_zeros<1>
{
    static const std::size_t value = 0;
};

// Infrastructure for providing a default type for T::TNAME if absent.
#define BOOST_INTRUSIVE_INSTANTIATE_DEFAULT_TYPE_TMPLT(TNAME)     \
    template <typename T>                                          \
    struct boost_intrusive_has_type_ ## TNAME                      \
    {
        template <typename X>                                       \
        static char test(int, typename X::TNAME*);                  \
        
        template <typename X>                                       \
        static int test(...);                                       \
        
        static const bool value = (1 == sizeof(test<T>(0, 0)));     \
    };                                                             \

    template <typename T, typename DefaultType>                    \
    struct boost_intrusive_default_type_ ## TNAME                  \
    {
        struct DefaultWrap { typedef DefaultType TNAME; };          \
        
        typedef typename                                            \
            ::boost::intrusive::detail::if_c                         \
            < boost_intrusive_has_type_ ## TNAME<T>::value        \
            >

    };
#define BOOST_INTRUSIVE_OBTAIN_TYPE_WITH_DEFAULT(INSTANTIATION_NS_PREFIX, T, TNAME, TIMPL) \  typename INSTANTIATION_NS_PREFIX \  boost_intrusive_default_type_##TNAME< T, TIMPL >::type \  //

#define BOOST_INTRUSIVE_HAS_TYPE(INSTANTIATION_NS_PREFIX, T, TNAME) \  INSTANTIATION_NS_PREFIX \  boost_intrusive_has_type_##TNAME< T >::value \  //

#define BOOST_INTRUSIVE_INSTANTIATE_EVAL_DEFAULT_TYPE_TMPLT(TNAME) \  template <typename T, typename DefaultType> \  struct boost_intrusive_eval_default_type_##TNAME \  { \  template <typename X> \  static char test(int, typename X::TNAME*); \  \  template <typename X> \  static int test(...); \  \  struct DefaultWrap \  { \  typedef typename DefaultType::type TNAME; \  }; \  \  static const bool value = (1 == sizeof(test<T>(0, 0))); \  \  typedef typename \  ::boost::intrusive::detail::eval_if_c \  < value \  , ::boost::intrusive::detail::identity<T> \  , ::boost::intrusive::detail::identity<DefaultWrap> \  >::type::TNAME type; \  }; \  //

#define BOOST_INTRUSIVE_OBTAIN_TYPE_WITH_EVAL_DEFAULT(INSTANTIATION_NS_PREFIX, T, TNAME, TIMPL) \  typename INSTANTIATION_NS_PREFIX \  boost_intrusive_eval_default_type_##TNAME< T, TIMPL >::type \  //

#define BOOST_INTRUSIVE_INTERNAL_STATIC_BOOL_IS_TRUE(TRAITS_PREFIX, TYPEDEF_TO_FIND) \  template <class T>
struct TRAITS_PREFIX##_bool{
    \template< bool Add >
    struct two_or_three {\type{yes_type ![2 + Add]};\}
    \template< class U > static \type{yes_type} test(...);\}
    \template< class U > static two_or_three<U::TYPEDEF_TO_FIND> test (int);\}
    static const \type{std::size_t} value = sizeof(test<T>(0));\}
}\}

\template< T >
struct TRAITS_PREFIX##_bool_is_true{
    \static const \type{bool} value = TRAITS_PREFIX##_bool<T>::value > sizeof(yes_type)*2;\}
}\}

//
#define BOOST_INTRUSIVE_HAS_STATIC_MEMBER_FUNC_SIGNATURE(TRAITS_NAME, FUNC_NAME)\
    template< typename U, typename Signature >\
    class TRAITS_NAME{
    private:\
        template< Signature > struct helper;\
        template< typename T >\
            static ::boost::intrusive::detail::yes_type test(helper<&T::FUNC_NAME>*);\
        template< typename T > static ::boost::intrusive::detail::no_type test(...);\
    public:\
        static const \type{bool} value = sizeof(test<U>(0)) == sizeof(::boost::intrusive::detail::yes_type);\
    };
//
#define BOOST_INTRUSIVE_HAS_MEMBER_FUNC_CALLED(TRAITS_NAME, FUNC_NAME)\
    template< typename Type >\
    struct TRAITS_NAME{
        struct BaseMixin{
            void FUNC_NAME();\
        };
        struct Base : public Type, public BaseMixin { Base(); };
        template< typename T, T t > class Helper{};
        template< typename U >\
            static ::boost::intrusive::detail::no_type test(U*, Helper<void (BaseMixin::*)(), &U::FUNC_NAME>* = 0);\
        static ::boost::intrusive::detail::yes_type test(...);\
        static const \type{bool} value = sizeof(::boost::intrusive::detail::yes_type) == sizeof(test((Base*)(0)));\
    };
//
```cpp
#define BOOST_INTRUSIVE_HAS_MEMBER_FUNC_CALLED_IGNORE_SIGNATURE(TRAITS_NAME, FUNC_NAME) \
BOOST_INTRUSIVE_HAS_MEMBER_FUNC_CALLED(TRAITS_NAME##_ignore_signature, FUNC_NAME) \

template <typename Type, class> 
struct TRAITS_NAME \
  : public TRAITS_NAME##_ignore_signature<Type> \
{ }; //namespace intrusive
```

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]

[section:mpl MPL Interoperability]

All the value based traits in this library conform to MPL's requirements for an [@../../../../libs/mpl/doc/refmanual/integral-constant.html Integral Constant type].

Please note that these types no longer inherit from `mpl::true_` or `mpl::false_` etc, and the library will no longer implicitly include any MPL header. However there is an implicit conversion from `integral_constant` to the corresponding MPL types, therefore tag-dispatching that uses MPL types in function overloads will still work as before.

[endsect]
[article Invalid copyright years
[quickbook 1.5]
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All the value based traits in this library conform to MPL’s requirements for an Integral Constant type.

Please note that these types no longer inherit from <code class="computeroutput">mpl</code>, true_, and the library will no longer implicitly include any MPL header. However there is an implicit conversion from <code class="computeroutput">mpl</code> to the corresponding MPL types, therefore tag-dispatching that uses MPL types in function overloads will still work as before.
template <int i>
struct t { };

using vector = mpl_vector((1..input_size).to_a.map { |n| t<#{n}> }) %>

int main() { }

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// #ifndef BOOST_CONTAINER_CONTAINER_DETAIL_MPL_HPP
define BOOST_CONTAINER_CONTAINER_DETAIL_MPL_HPP

#ifndef BOOST_CONFIG_HPP
#include <boost/config.hpp>
#endif
#if defined(BOOST_HAS_PRAGMA_ONCE)
#pragma once
#endif
#include <boost/container/detail/config_begin.hpp>
#include <boost/container/detail/workaround.hpp>
#include <boost/move/detail/type_traits.hpp>
#include <cstddef>

#include <boost/container/detail/config_begin.hpp>
#include <boost/container/detail/workaround.hpp>
#include <boost/move/detail/type_traits.hpp>
#include <boost/intrusive/detail/mpl.hpp>
#include <cstddef>

#include <boost/container/detail/config_begin.hpp>
#include <boost/container/detail/workaround.hpp>
#include <boost/move/detail/type_traits.hpp>
#include <boost/intrusive/detail/mpl.hpp>
#include <cstddef>
namespace boost {
namespace container {
namespace dtl {

using boost::move_detail::integral_constant;
using boost::move_detail::true_type;
using boost::move_detail::false_type;
using boost::move_detail::enable_if_c;
using boost::move_detail::enable_if;
using boost::move_detail::enable_ifConvertible;
using boost::move_detail::disable_if_c;
using boost::move_detail::disable_if;
using boost::move_detail::disable_ifConvertible;
using boost::move_detail::is_convertible;
using boost::move_detail::if_c;
using boost::move_detail::if_;
using boost::move_detail::identity;
using boost::move_detail::bool_;
using boost::move_detail::true_;
using boost::move_detail::false_;
using boost::move_detail::yes_type;
using boost::move_detail::no_type;
using boost::move_detail::bool_;
using boost::move_detail::true_;
using boost::move_detail::false_;
using boost::move_detail::unvoid_ref;
using boost::move_detail::and_;
using boost::move_detail::or_;
using boost::move_detail::not_;
using boost::move_detail::enable_if_and;
using boost::move_detail::disable_if_and;
using boost::move_detail::enable_if_or;
using boost::move_detail::disable_if_or;

template <class FirstType>
struct select1st
{
    typedef FirstType type;

    template<class T>
    const type& operator() (const T& x) const
    {
        return x.first;
    }

    template<class T>
    type& operator() (T& x)
    {
        return const_cast<type&>(x.first);
    }
};
template <class T, class=void>
struct is_transparent
{
    static const bool value = false;
};

template <class T>
struct is_transparent<T, typename T::is_transparent>
{
    static const bool value = true;
};

template <typename C, typename K, typename R>
struct enable_if_transparent
    : boost::move_detail::enable_if_c<dtl::is_transparent<C>::value, R>
{};
}  //namespace dtl {
}  //namespace container {
}  //namespace boost {

#include <boost/container/detail/config_end.hpp>

#endif  //#ifndef BOOST_CONTAINER_CONTAINER_DETAIL_MPL_HPP

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//
//
/////////////////////////////////////////////////////////////////////////////

#ifndef BOOST_INTERPROCESS_DETAIL_MPL_HPP
#define BOOST_INTERPROCESS_DETAIL_MPL_HPP

#ifndef BOOST_CONFIG_HPP
#  include <boost/config.hpp>
#endif
#
#if defined(BOOST_HAS_PRAGMA_ONCE)
#  pragma once
#endif

#ifndef BOOST_INTERPROCESS_DETAIL_MPL_HPP
#define BOOST_INTERPROCESS_DETAIL_MPL_HPP

#ifndef BOOST_CONFIG_HPP
    # include <boost/config.hpp>
    #endif
    #
    #if defined(BOOST_HAS_PRAGMA_ONCE)
    #pragma once
    #endif
```cpp
#include <cstdlib>

namespace boost {
namespace interprocess {
namespace ipcdetail {

template <class T, T val>
struct integral_constant {
    static const T value = val;
    typedef integral_constant<T,val> type;
};

template< bool C_ >
struct bool_ : integral_constant<bool, C_> {
    static const bool value = C_;
};

typedef bool_<true> true_;
typedef bool_<false> false_;

typedef true_ true_type;
typedef false_ false_type;

typedef char yes_type;
struct no_type {
    char padding[8];
};

template <bool B, class T = void>
struct enable_if_c {
    typedef T type;
};

template <class T>
struct enable_if_c<false, T> {}

template <class Cond, class T = void>
struct enable_if : public enable_if_c<Cond::value, T> {}

template <class Cond, class T = void>
struct disable_if : public enable_if_c<!Cond::value, T> {}

template<
    bool C
 , typename T1
```
struct if_c{
    typedef T1 type;
};

template<
    typename T1,
    typename T2
>
struct if_c<false,T1,T2>{
    typedef T2 type;
};

template<
    typename T1,
    typename T2,
    typename T3
>
struct if_{
    typedef typename if_c<0 != T1::value, T2, T3>::type type;
};

template<std::size_t S>
struct ls_zeros{
    static const std::size_t value = (S & std::size_t(1)) ? 0 : (1u + ls_zeros<(S >> 1u)>::value);
};

template<> struct ls_zeros<0>{
    static const std::size_t value = 0;
};

template<> struct ls_zeros<1>{
    static const std::size_t value = 0;
};
```python
from subprocess import check_output as run
from datetime import datetime
from itertools import groupby
from operator import itemgetter
import re
import magic

def authors(filename):
    log = run(['git', 'log', '--follow', '--date=short', '--format=%aN%x09%ad', filename], universal_newlines=True)
    for line in log.splitlines():
        author, date = line.split('	')
        if author != 'fix-copyright.py':
            yield author, datetime.strptime(date, '%Y-%m-%d')

def new_copyright(filename, previous):
    def f():
        au = list(authors(filename))
        alldates = map(itemgetter(1), au)
        aup = sorted(au + map(lambda a: (a, None), previous), key=itemgetter(0))
        for author, records in groupby(aup, itemgetter(0)):
            dates = filter(None, map(itemgetter(1), records))
            if not dates: dates = alldates
            start = min(dates)
            end = max(dates)
            fmt = '{0}' if start.year == end.year else '{0}-{1}'
            line = 'Copyright ' + fmt.format(start.year, end.year) + ' ' + author
            key = (start, author)
            yield key, line
        return map(itemgetter(1), sorted(f()))

    def fix_copyright(filename):
        # Find copyright block in original file
        prefix = set()
        names = []
        lines = []
        with open(filename, 'r') as f:
            content = list(f)
            for i, line in enumerate(content[:15]):
                m = re.match(r'^\W*\(c\)\s+copyright\s*/\(\(c\)\)/?\s*\d{4}(\s*\d{4})?\s*\s*$', line, re.IGNORECASE)
                if m:
                    d = m.groupdict()
                    prefix.add(d['prefix'])
```

lines.append(i)
names.append(d['name'].strip())

if len(prefix) != 1:
    print 'Not found:', filename
    return

prefix = list(prefix)[0]

print filename
new = iter(new_copyright(filename, names))
with open(filename, 'w') as f:
    for i, line in enumerate(content):
        if i in lines:
            for repl in new:
                print >>f, prefix + repl
        else:
            print >>f, line,
    pass

def all_files():
    ls = run(['git', 'ls-files'], universal_newlines=True)
    for filename in ls.splitlines():
        if magic.from_file(filename, mime=True).split('/')[0] == 'text':
            yield filename

for f in all_files():
    fix_copyright(f)

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Maybe this should pass?

<?xml version="1.0" encoding="utf-8"?>

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<section id="date_time.license">
<title>Boost Date-Time Library License</title>
<bridgehead renderas="sect2">Boost Date-Time Library License</bridgehead>
<!--hr /-->
<para>
The following is the overall license for the boost date_time library. This notice is found in all source files related to the library.
</para>
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</para>
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</para>
<!--hr /-->
<ulink url="mailto:jeff@crystalclearsoftware.com">Jeff Garland</ulink>&#169; 2000-2002
<br/>&#169; 2002 CrystalClear Software, Inc.
</section>

This is an attempt to acknowledge early contributions to the garbage collector. Later contributions should instead be mentioned in
HISTORY -

Early versions of this collector were developed as a part of research projects supported in part by the National Science Foundation and the Defense Advance Research Projects Agency.

The garbage collector originated as part of the run-time system for the Russell programming language implementation. The first version of the garbage collector was written primarily by Al Demers. It was then refined and mostly rewritten, primarily by Hans-J. Boehm, at Cornell U., the University of Washington, Rice University (where it was first used for C and assembly code), Xerox PARC, SGI, and HP Labs. However, significant contributions have also been made by many others.

Some other contributors:

More recent contributors are mentioned in the modification history in README.changes. My apologies for any omissions.

The SPARC specific code was originally contributed by Mark Weiser.
The Encore Multimax modifications were supplied by
Kevin Kenny (kenny@m.cs.uiuc.edu). The adaptation to the IBM PC/RT is largely due to Vernon Lee, on machines made available to Rice by IBM.

Much of the HP specific code and a number of good suggestions for improving the generic code are due to Walter Underwood.

Robert Brazile (brazile@diamond.bbn.com) originally supplied the ULTRIX code.
Al Dosser (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 (doug@wg.icl.co.uk) provided ICL DRS6000 code.
Bill Janssen (janssen@parc.xerox.com) supplied the SunOS dynamic loader specific code. Manuel Serrano (serrano@cornas.inria.fr) supplied linux and
Sony News specific code. Al Dosser provided Alpha/OSF/1 code. He and
Dave Detlefs(detlefs@src.dec.com) also provided several generic bug fixes.

Alistair G. Crooks(agt@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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Adapters for Boost.MPL containers.

- **boost::mpl::integral_c**<br>
  Adapter for IntegralConstants from the Boost.MPL. More...<br>

- **boost::mpl::list**<br>
  Adapter for Boost.MPL lists.
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#include <boost/mpl/fold.hpp>
#include <boost/mpl/push_back.hpp>
#include <boost/mpl/quote.hpp>
#include <boost/mpl/vector.hpp>

template <typename State, typename X>
struct f { using type = X; };  

struct state { };  

template <int i>
struct t { };  

using vector = mpl_vector((1..input_size).to_a.map { |n| "t<#{n}>" });

using result = boost::mpl::fold<vector, state, boost::mpl::quote2<f>>::type;
int main() { }

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MPL Support, <boost/mp11 mpl.hpp>

toc:
toc-title:
idprefix:

The header `<boost/mp11 mpl.hpp>`, when included, defines the
necessary support infrastructure for `mp_list` and `std::tuple`
to be valid link:../../../../libs/mpl[MPL] sequences.

NOTE: `mpl.hpp` is not included by `<boost/mp11.hpp>`.

Boost.Geometry (aka GGL, Generic Geometry Library)

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# include "licence_info.hpp"
# include "bcp_imp.hpp"
# include "fileview.hpp"
# include <fstream>
# include <iomanip>
# include <cstring>
# include <stdexcept>
#include <boost/lexical_cast.hpp>
#include <boost/filesystem/operations.hpp>
#include <boost/throw_exception.hpp>

// split_path is a small helper for outputting a path name,
// complete with a link to that path:
//
// struct split_path
// {
//  const fs::path& root;
//  const fs::path& file;
//  split_path(const fs::path& r, const fs::path& f)
//    : root(r), file(f) {}
// private:
//  split_path& operator=(const split_path&);
//};

std::ostream& operator << (std::ostream& os, const split_path& p)
{
  os << "<a href=" << (p.root / p.file).string() << ">
" << p.file.string() << ">";
  return os;
}

std::string make_link_target(const std::string& s)
{
  // convert an arbitrary string into something suitable
  // for an <a> name:
  std::string result;
  for(unsigned i = 0; i < s.size(); ++i)
  {
    result.append(1, static_cast<std::string::value_type>(
        std::isalnum(s[i]) ? s[i] : '_'));
  }
  return result;
}

void bcp_implementation::output_license_info()
{
  std::pair<const license_info*, int> licenses = get_licenses();

  std::map<int, license_data>::const_iterator i, j;
  i = m_license_data.begin();
  j = m_license_data.end();

  std::ofstream os(m_dest_path.string().c_str());
  if(!os)
  {
    // code
std::string msg("Error opening ");
msg += m_dest_path.string();
msg += " for output.");
std::runtime_error e(msg);
boost::throw_exception(e);
}

os <<
"<!DOCTYPE HTML PUBLIC "/-//W3C//DTD HTML 4.0 Transitional//EN"">\n"
"<html>
"<head>
"<title>Boost Licence Dependency Information</title>
if(m_module_list.size() == 1)
{
  os << " for " << *(m_module_list.begin());
}

os <<
"</title>
"<head>
"<body>
"<H1>Boost Licence Dependency Information</H1>
if(m_module_list.size() == 1)
{
  os << " for " << *(m_module_list.begin());
}

os <<
"</H1>
"<H2>Contents</H2>
<pre><a href="#input">Input Information</a>
if(!m_bsl_summary_mode)
  os << "<a href="#summary">Licence Summary</a>
os << "<a href="#details">Licence Details</a>
while(i != j)
{
  // title:
  os << "<A href="#" "make_link_target(licenses.first[i->first].license_name)"
   "">" << licenses.first[i->first].license_name << "</a>
++i;
}

os << "<a href="#files">Files with no recognised license</a>
  "<a href="#authors">Files with no recognised copyright holder</a>
if(!m_bsl_summary_mode)
{
  os << "Moving to the Boost Software License...
  "<a href="#bsl-converted">Files that can be automatically converted to the Boost Software License</a>
  "<a href="#to-bsl">Files that can be manually converted to the Boost Software License</a>"
Files that can NOT be moved to the Boost Software License
Authors we need to move to the Boost Software License
Copyright Holder Information
File Dependency Information

---

```
// input Information:

os << "<a name="input"></a><h2>Input Information</h2>
if(m_scan_mode)
    os << "<P>The following files were scanned for boost dependencies:<BR>
else
    os << "<P>The following Boost modules were checked:<BR>

std::list<std::string>::const_iterator si = m_module_list.begin();
std::list<std::string>::const_iterator sj = m_module_list.end();
while(si != sj)
{
    os << *si << "<BR>
++si;
}
```

```
while(m_license_data.begin() != m_license_data.end())
{
    if(!m_bsl_summary_mode)
```
start with the summary:

os << "<a name="summary"></a><h2>Licence Summary</h2>
while(i != j)
{
    // title:
    os << "<H3>" << licenses.first[i->first].license_name << "</H3>
    // license text:
    os << "<BLOCKQUOTE>" << licenses.first[i->first].license_text << "</BLOCKQUOTE>
    // Copyright holders:
    os << "<P>This license is used by " << i->second.authors.size() << " authors and " << i->second.files.size() << " files <a href="#" make_link_target(licenses.first[i->first].license_name) "">(see details)</a>"
    os << "</P></BLOCKQUOTE">
++i;
}

// and now the details:

i = m_license_data.begin();
j = m_license_data.end();
int license_index = 0;
os << "<a name="details"></a><h2>Licence Details</h2>
while(i != j)
{
    // title:
    os << "<H3><A name="" make_link_target(licenses.first[i->first].license_name) "">" << licenses.first[i->first].license_name << "</H3>
    // license text:
    os << "<BLOCKQUOTE>" << licenses.first[i->first].license_text << "</BLOCKQUOTE>"
    if(!m_bsl_summary_mode || (license_index >= 3))
    {
        // Copyright holders:
        os << "<P>This license is used by the following " << i->second.authors.size() << " copyright holders:<P><BLOCKQUOTE><P>
        std::set<std::string>::const_iterator x, y;
x = i->second.authors.begin();
y = i->second.authors.end();
while(x != y)
{
    os << *x << "<BR>
++x;
}
    os << "</P></BLOCKQUOTE>";
Files using this license:

```cpp
os << "<P>This license applies to the following " << i->second.files.size() << " files:</P>
<BLOCKQUOTE><P>
std::set<fs::path, path_less>::const_iterator m, n;
m = i->second.files.begin();
n = i->second.files.end();
while(m != n)
{
    os << split_path(m_boost_path, *m) << "<br>";
    ++m;
}
os << "</P></BLOCKQUOTE>";
}
else
{
    os << "<P>This license is used by " << i->second.authors.size() << " authors (list omitted for brevity).";
    os << "<P>This license applies to " << i->second.files.size() << " files (list omitted for brevity).</P>";
}
++license_index;
++i;
```

// Output list of files not found to be under license control:

```cpp
//
// os << "<h2><a name="files"></a>Files With No Recognisable Licence</h2><ul">
"<P>The following " << m_unknown_licenses.size() << " files had no recognisable license information:</P>
<BLOCKQUOTE>";
std::set<fs::path, path_less>::const_iterator i2, j2;
i2 = m_unknown_licenses.begin();
j2 = m_unknown_licenses.end();
while(i2 != j2)
{
    os << split_path(m_boost_path, *i2) << "<br>";
    ++i2;
}
os << "</h2><p></BLOCKQUOTE>";
//
// Output list of files with no found copyright holder:

```
//
// os << "<h2><a name="authors"></a>Files With No Recognisable Copyright Holder</h2><ul">
"<P>The following " << m_unknown_authors.size() << " files had no recognisable copyright holder:</P>
<BLOCKQUOTE>";
i2 = m_unknown_authors.begin();
j2 = m_unknown_authors.end();
while(i2 != j2)
{
    os << split_path(m_boost_path, *i2) << "<br>";
    ++i2;
```
Files that can be automatically converted to the Boost Software License:

The following files can be automatically converted to the Boost Software License, but require manual verification before they can be committed to CVS:

Files that can be automatically converted to the Boost Software License:

Files that could be manually converted to the Boost Software License, but have not yet been:

Files that can NOT be converted to the Boost Software License.
License</h2>
"<P>The following " << m_cannot_migrate_to_bsl.size() << " files cannot be converted to the Boost Software License because we need the permission of more authors:</P>

i2 = m_cannot_migrate_to_bsl.begin();
j2 = m_cannot_migrate_to_bsl.end();
while(i2 != j2)
{
   os << split_path(m_boost_path, *i2) << "\n";
   ++i2;
}
os << "></p></BLOCKQUOTE>";

<code>Authors we need for the BSL</code>
"<P>Permission of the following authors is needed before we can convert to the Boost Software License. The list of authors that have given their permission is contained in <code>more/blanket-permission.txt</code>.

std::copy(m_authors_for_bsl_migration.begin(), m_authors_for_bsl_migration.end(),
          std::ostream_iterator<std::string>(os, "<br>n"));
os << "></p></BLOCKQUOTE>";

// output a table of copyright information:
//
os << ">H2>Copyright Holder Information</H2><table border="1"><n";
std::map<std::string, std::set<fs::path, path_less> >::const_iterator ad, ead;
ad = m_author_data.begin();
ed = m_author_data.end();
while(ad != ead)
{
   os << "></td>" << ad->first << " &gt</td>
std::set<fs::path, path_less>::const_iterator fi, efi;
fi = ad->second.begin();
efi = ad->second.end();
while(fi != efi)
{
   os << split_path(m_boost_path, *fi) << " &gt;";
   ++fi;
}
os << "></td><tr><td>
++ad;
}
os << "></table>";

// output file dependency information:
//
File Dependency Information

```cpp
std::map<fs::path, std::map<fs::path, std::string, path_less>::const_iterator> m_dependencies;
std::set<fs::path, path_less>::const_iterator fi, efi;
fi = m_dependencies.begin();
efi = m_dependencies.end();
// if in summary mode, just figure out the "bad" files and print those only:
std::set<fs::path, path_less> bad_paths;
if(m_bsl_summary_mode)
{
    bad_paths.insert(m_unknown_licenses.begin(), m_unknown_licenses.end());
    bad_paths.insert(m_unknown_authors.begin(), m_unknown_authors.end());
    bad_paths.insert(m_can_migrate_to_bsl.begin(), m_can_migrate_to_bsl.end());
    bad_paths.insert(m_cannot_migrate_to_bsl.begin(), m_cannot_migrate_to_bsl.end());
    typedef std::map<fs::path, std::pair<std::string, std::string>, path_less>
    ::const_iterator conv_iterator;
    conv_iterator i = m_converted_to_bsl.begin(),
        ie = m_converted_to_bsl.end();
    while(i != ie)
    {
        bad_paths.insert(i->first);
        ++i;
    }
    fi = bad_paths.begin();
efi = bad_paths.end();
    os << "<P>For brevity, only files not under the BSL are shown</P>\n";
}
while(fi != efi)
{
    os << split_path(m_boost_path, *fi);
    dep = m_dependencies.find(*fi);
    last_dep = m_dependencies.end();
    if (dep != last_dep)
    {
        os << " -> ";
        if(fs::exists(m_boost_path / dep->second))
            os << split_path(m_boost_path, dep->second);
        else if(fs::exists(dep->second))
            os << split_path(fs::path(), dep->second);
        else
            os << dep->second.string();
        if(seen_deps.find(dep->second) != seen_deps.end())
        {
            os << " <I>(Circular dependency!)</I>";
            break; // circular dependency!!!
        }
    }
    seen_deps.insert(dep->second);
```
last_dep = dep;
    dep = m_dependencies.find(dep->second);
    if((dep == m_dependencies.end()) || (0 == compare_paths(dep->second, last_dep->second)))
        break;
    }
    os << "\n";
    ++fi;
}
oos << "</pre</BLOCKQUOTE>\n";

os << "</body</html>\n";

if(!os)
{
    std::string msg("Error writing to ");
    msg += m_dest_path.string();
    msg += ":
    std::runtime_error e(msg);
    boost::throw_exception(e);
}


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1.810 mailapi 1.4.3

1.811 mime-pull 1.9.3

1.812 jetty-servlets 8.1.10.v20130312

1.813 commons-el 2.1.6

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1.814 plexus-io 2.0.2

1.815 tar 1.29b 2ubuntu0.1

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Last revised by Reagle $Date: 2005-07-19 12:33:09 -0400 (Tue, 19 Jul 2005)$
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1.819 pam 1.1.8-3.6ubuntu2.18.04.3

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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);
}

--- pam.ubuntu.org/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')
+    {
+        PAM_MODUTIL_DEF_PRIVS(privs);
+        /* 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_IXGRP|S_IROTH);
+                if (f>0) close(f);
+            }
+            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_IXGRP|S_IROTH);
+            if (f>0) close(f);
+        }
+        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;
+        }
+    }
+}

Open Source Used In Cloud Native 5G Mobile - PCF PCF 2021.04 6496
+    _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);
    }
    return retval;
}

This package was debianized by J.H.M. Dassen (Ray) jdassen@debian.org on

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

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1.820 jersey-media-json-jackson 2.17

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  jar/io/netty/handler/codec/CharSequenceValueConverter.java
* /opt/ws_local/PERMITS_SQL/1068628383_1594425791.48/0/netty-codec-4-1-38-final-sources-
  jar/io/netty/handler/codec/ValueConverter.java
* /opt/ws_local/PERMITS_SQL/1068628383_1594425791.48/0/netty-codec-4-1-38-final-sources-
  jar/io/netty/handler/codec/DefaultHeadersImpl.java

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* /opt/ws_local/PERMITS_SQL/1068628383_1594425791.48/0/netty-codec-4-1-38-final-sources-jar/io/netty/handler/codecs/compression/LzEncoder.java
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* /opt/ws_local/PERMITS_SQL/1068628383_1594425791.48/0/netty-codec-4-1-38-final-sources-jar/io/netty/handler/codecs/protobuf/ProtobufVarint32FrameDecoder.java
* /opt/ws_local/PERMITS_SQL/1068628383_1594425791.48/0/netty-codec-4-1-38-final-sources-jar/io/netty/handler/codecs/compression/Bzip2BlockCompressor.java
* /opt/ws_local/PERMITS_SQL/1068628383_1594425791.48/0/netty-codec-4-1-38-final-sources-jar/io/netty/handler/codecs/MessageAggregationException.java
* /opt/ws_local/PERMITS_SQL/1068628383_1594425791.48/0/netty-codec-4-1-38-final-sources-jar/io/netty/handler/codecs/compression/Bzip2MTFAndRLE2StageEncoder.java

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* /opt/ws_local/PERMITS_SQL/1068628383_1594425791.48/0/netty-codec-4-1-38-final-sources.jar/io/netty/handler/codecs/protobuf/ProtobufDecoderNano.java
* /opt/ws_local/PERMITS_SQL/1068628383_1594425791.48/0/netty-codec-4-1-38-final-sources.jar/io/netty/handler/codecs/protobuf/UnsupportedValueConverter.java
* /opt/ws_local/PERMITS_SQL/1068628383_1594425791.48/0/netty-codec-4-1-38-final-sources.jar/io/netty/handler/codecs/protobuf/ProtobufVarint32LengthFieldPrepender.java
* /opt/ws_local/PERMITS_SQL/1068628383_1594425791.48/0/netty-codec-4-1-38-final-sources.jar/io/netty/handler/codecs/protocol/ProtocolDetectionResult.java
* /opt/ws_local/PERMITS_SQL/1068628383_1594425791.48/0/netty-codec-4-1-38-final-sources.jar/io/netty/handler/codecs/headers/HeadersUtils.java
* /opt/ws_local/PERMITS_SQL/1068628383_1594425791.48/0/netty-codec-4-1-38-final-sources.jar/io/netty/handler/codecs/protobuf/ProtobufDecoder.java
* /opt/ws_local/PERMITS_SQL/1068628383_1594425791.48/0/netty-codec-4-1-38-final-sources.jar/io/netty/handler/codecs/serialization/ObjectDecoder.java
* /opt/ws_local/PERMITS_SQL/1068628383_1594425791.48/0/netty-codec-4-1-38-final-sources.jar/io/netty/handler/codecs/serialization/WeakReferenceMap.java

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* /opt/ws_local/PERMITS_SQL/1068628383_1594425791.48/0/netty-codec-4-1-38-final-sources-jar/io/netty/handler/codec/serialization/ClassLoaderClassResolver.java
* /opt/ws_local/PERMITS_SQL/1068628383_1594425791.48/0/netty-codec-4-1-38-final-sources-jar/io/netty/handler/codec/CorruptedFrameException.java
* /opt/ws_local/PERMITS_SQL/1068628383_1594425791.48/0/netty-codec-4-1-38-final-sources-jar/io/netty/handler/codec/marshalling/ThreadLocalMarshallerProvider.java
* /opt/ws_local/PERMITS_SQL/1068628383_1594425791.48/0/netty-codec-4-1-38-final-sources-jar/io/netty/handler/codec/marshalling/MarshallerProvider.java
* /opt/ws_local/PERMITS_SQL/1068628383_1594425791.48/0/netty-codec-4-1-38-final-sources-jar/io/netty/handler/codec/LimitingByteInput.java
* /opt/ws_local/PERMITS_SQL/1068628383_1594425791.48/0/netty-codec-4-1-38-final-sources-jar/io/netty/handler/codec/string/StringEncoder.java
* /opt/ws_local/PERMITS_SQL/1068628383_1594425791.48/0/netty-codec-4-1-38-final-sources-jar/io/netty/handler/codec/marshalling/MarshallingEncoder.java
* /opt/ws_local/PERMITS_SQL/1068628383_1594425791.48/0/netty-codec-4-1-38-final-sources-jar/io/netty/handler/codec/marshalling/MarshallingDecoder.java
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/**
 * A decoder that splits the received {@link ByteBuf}s dynamically by the
 * value of the length field in the message. It is particularly useful when you
 * decode a binary message which has an integer header field that represents the
 * length of the message body or the whole message.
 * 
 * {@link 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 \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.
 * 
 * BEFORE DECODE (14 bytes) AFTER DECODE (14 bytes)
 * +--------+----------------+      +--------+----------------+
 * | Length | Actual Content |----->| Length | Actual Content |
 * | 0x000C | "HELLO, WORLD" |      | 0x000C | "HELLO, WORLD" |
 * +--------+----------------+      +--------+----------------+
 * </pre>
 */
* <h3>2 bytes length field at offset 0, strip header</h3>
* Because we can get the length of the content by calling
* {@link ByteBuf#readableBytes()}, you might want to strip the length
* field by specifying <tt>initialBytesToStrip</tt>. In this example, we
* specified <tt>2</tt>, that is same with the length of the length field, to
* strip the first two bytes.
* <pre>
* lengthFieldOffset   = 0
* lengthFieldLength   = 2
* lengthAdjustment    = 0
* initialBytesToStrip/b> = <b>2</b> (= the length of the Length field)
* <tt>2</tt>
* BEFORE DECODE (14 bytes) AFTER DECODE (12 bytes)
* +--------+----------------+----->| Actual Content |
* | Length  | Actual Content |
* | 0x000C  | "HELLO, WORLD" |
* +--------+----------------+----->| Actual Content |
* </pre>
* 
* 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
* lengthAdjustment    = -2
* initialBytesToStrip = 0
* BEFORE DECODE (14 bytes) AFTER DECODE (14 bytes)
* +--------+----------------+----->| Actual Content |
* | Length  | Actual Content |
* | 0x000E  | "HELLO, WORLD" |
* +--------+----------------+----->| Actual Content |
* </pre>
* 
* 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 |
* | 0x0000C0 | 0xCAFE  | "HELLO, WORLD" |      | 0x0000C0 | 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>lengthAdjustment</tt>. We also specified a non-zero
* <tt>initialBytesToStrip</tt> to strip the length field and the prepended
* header from the frame. If you don't want to strip the prepended header, you
* could specify <tt>0</tt> for <tt>initialBytesToSkip</tt>.
* <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)
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 \texttt{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.

```java
lengthFieldOffset = 1
lengthFieldLength = 2
\texttt{initialBytesToStrip} = \texttt{3}
```

```java
lengthFieldOffset = 1
lengthFieldLength = 2
\texttt{initialBytesToStrip} = \texttt{3}
```

@see LengthFieldPrepender
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jar/io/netty/handler/codec/DefaultHeaders.java
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* Enumeration of supported Base64 dialects.
* <p>
* The internal lookup tables in this class has been derived from
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/**
* Utility class for {@link ByteBuf} that encodes and decodes to and from
* <a href="http://en.wikipedia.org/wiki/Base64">Base64</a> notation.
* <p>
* The encoding and decoding algorithm in this class has been derived from
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* /opt/ws_local/PERMITS_SQL/1068628383_1594425791.48/0/netty-codec-4-1-38-final-sources-jar/io/netty/handler/codec/CodecOutputList.java
* /opt/ws_local/PERMITS_SQL/1068628383_1594425791.48/0/netty-codec-4-1-38-final-sources-jar/io/netty/handler/codec/CodecOutputList.java

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1.829 jetty-xml 9.4.10.v20180503

1.830 metrics 4.0.2
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1.831 webencodings 0.5

1.831.1 Available under license :

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from setuptools import setup, find_packages
import io
import os
import re

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

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

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

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

In order to be compatible with legacy web content when interpreting something like `"Content-Type: text/html; charset=latin1``, tools need to use a particular set of aliases for encoding labels as well as some overriding rules. For example, `"US-ASCII"` and `"iso-8859-1"` on the web are actually aliases for `"windows-1252"`, and an UTF-8 or UTF-16 BOM takes precedence over any other encoding declaration.

The Encoding standard defines all such details so that implementations do not have to reverse-engineer each other.
This module has encoding labels and BOM detection, but the actual implementation for encoders and decoders is Pythons.

Found in path(s):
* /opt/cola/permits/1121503976_1610155523.01/0/webencodings-0.5-tar-gz/webencodings-0.5/webencodings/labels.py
* /opt/cola/permits/1121503976_1610155523.01/0/webencodings-0.5-tar-gz/webencodings-0.5/webencodings/__init__.py
* /opt/cola/permits/1121503976_1610155523.01/0/webencodings-0.5-tar-gz/webencodings-0.5/webencodings/tests.py
* /opt/cola/permits/1121503976_1610155523.01/0/webencodings-0.5-tar-gz/webencodings-0.5/webencodings/x_user_defined.py

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Found in path(s):
* /opt/cola/permits/1121503976_1610155523.01/0/webencodings-0.5-tar-gz/webencodings-0.5/webencodings/labels.py
* /opt/cola/permits/1121503976_1610155523.01/0/webencodings-0.5-tar-gz/webencodings-0.5/webencodings/__init__.py
* /opt/cola/permits/1121503976_1610155523.01/0/webencodings-0.5-tar-gz/webencodings-0.5/webencodings/tests.py
* /opt/cola/permits/1121503976_1610155523.01/0/webencodings-0.5-tar-gz/webencodings-0.5/webencodings/x_user_defined.py

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Metadata-Version: 1.1
Name: webencodings
Version: 0.5
Summary: Character encoding aliases for legacy web content
Home-page: https://github.com/SimonSapin/python-webencodings
Author: Simon Sapin
Author-email: simon.sapin@exyr.org
License: BSD
Description: python-webencodings

This is a Python implementation of the `WHATWG Encoding standard`_.

* Latest documentation: http://packages.python.org/webencodings/
* Source code and issue tracker:
  https://github.com/gsnedders/python-webencodings
* PyPI releases: http://pypi.python.org/pypi/webencodings
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Platform: UNKNOWN
Classifier: Development Status :: 4 - Beta
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Classifier: License :: OSI Approved :: BSD License
Classifier: Programming Language :: Python :: 2
Classifier: Programming Language :: Python :: 3
Classifier: Topic :: Internet :: WWW/HTTP

Found in path(s):
* /opt/cola/permits/1121503976_1610155523.01/0/webencodings-0.5-tar-gz/webencodings-0.5/PKG-INFO
* /opt/cola/permits/1121503976_1610155523.01/0/webencodings-0.5-tar-gz/webencodings-0.5/webencodings.egg-info/PKG-INFO

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```python

webencodings.mklabels
~~~~~~~~~~~~~~~~~~~~~

Regenerate the webencodings.labels module.

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```
webencodings.labels

Map encoding labels to their name.

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

LABELS = {
    []
}
labels = [
    (repr(assert_lower(label)).lstrip('u'),
     repr(encoding['name']).lstrip('u'))
    for category in json.loads(urlopen(url).read().decode('ascii'))
    for encoding in category['encodings']
    for label in encoding['labels']]
max_len = max(len(label) for label, name in labels)
parts.extend(
    '    %s:%s %s,
' % (label, ' ' * (max_len - len(label)), name)
    for label, name in labels)
parts.append('}
return ''.join(parts)

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

Found in path(s):
* /opt/cola/permits/1121503976_1610155523.01/0/webencodings-0.5-tar-gz/webencodings-0.5/webencodings/mklabels.py

1.832 httpclient 4.5.6
1.832.1 Available under license :

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1.833 maven-doxia-tools 1.4

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

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

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

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

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

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Apache

The following artifacts are ASL2 licensed.

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

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MortBay

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

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

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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1.837 classmate 1.3.1
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Other developers who have contributed code are:

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* /opt/cola/permits/1138377105_1614280849.94/0/spring-core-3-0-6-release-sources-4-jar/org/springframework/core/type/filter/AssignableTypeFilter.java
* /opt/cola/permits/1138377105_1614280849.94/0/spring-core-3-0-6-release-sources-4-jar/org/springframework/core/annotation/AnnotationUtils.java
* /opt/cola/permits/1138377105_1614280849.94/0/spring-core-3-0-6-release-sources-4-jar/org/springframework/util/xml/SimpleNamespaceContext.java
* /opt/cola/permits/1138377105_1614280849.94/0/spring-core-3-0-6-release-sources-4-jar/org/springframework/core/SimpleAliasRegistry.java
* /opt/cola/permits/1138377105_1614280849.94/0/spring-core-3-0-6-release-sources-4-jar/org/springframework/util/xml/XMLEventStreamReader.java
* /opt/cola/permits/1138377105_1614280849.94/0/spring-core-3-0-6-release-sources-4-jar/org/springframework/util/xml/StaxUtils.java
* /opt/cola/permits/1138377105_1614280849.94/0/spring-core-3-0-6-release-sources-4-jar/org/springframework/core/LocalVariableTableParameterNameDiscoverer.java
* /opt/cola/permits/1138377105_1614280849.94/0/spring-core-3-0-6-release-sources-4-jar/org/springframework/core/serializer/DefaultDeserializer.java
* /opt/cola/permits/1138377105_1614280849.94/0/spring-core-3-0-6-release-sources-4-jar/org/springframework/core/convert/support/ObjectToObjectConverter.java
* /opt/cola/permits/1138377105_1614280849.94/0/spring-core-3-0-6-release-sources-4-jar/org/springframework/core/MethodParameter.java
* /opt/cola/permits/1138377105_1614280849.94/0/spring-core-3-0-6-release-sources-4-jar/org/springframework/util/xml/StaxStreamXMLReader.java
* /opt/cola/permits/1138377105_1614280849.94/0/spring-core-3-0-6-release-sources-4-jar/org/springframework/util/StopWatch.java
* /opt/cola/permits/1138377105_1614280849.94/0/spring-core-3-0-6-release-sources-4-jar/org/springframework/util/LinkedMultiValueMap.java
* /opt/cola/permits/1138377105_1614280849.94/0/spring-core-3-0-6-release-sources-4-jar/org/springframework/util/FileSystemUtils.java
* /opt/cola/permits/1138377105_1614280849.94/0/spring-core-3-0-6-release-sources-4-
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* /opt/cola/permits/1138377105_1614280849.94/0/spring-core-3-0-6-release-sources-4-
jar/org/springframework/util/comparator/NullSafeComparator.java
* /opt/cola/permits/1138377105_1614280849.94/0/spring-core-3-0-6-release-sources-4-
jar/org/springframework/util/comparator/InvertibleComparator.java
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  jar/org/springframework/util/xml/SimpleSaxErrorHandler.java
* /opt/cola/permits/1138377105_1614280849.94/0/spring-core-3-0-6-release-sources-4-
  jar/org/springframework/core/ParameterNameDiscoverer.java
* /opt/cola/permits/1138377105_1614280849.94/0/spring-core-3-0-6-release-sources-4-
  jar/org/springframework/core/ConstantException.java
* /opt/cola/permits/1138377105_1614280849.94/0/spring-core-3-0-6-release-sources-4-
  jar/org/springframework/core/io/InputStreamResource.java
* /opt/cola/permits/1138377105_1614280849.94/0/spring-core-3-0-6-release-sources-4-
  jar/org/springframework/core/io/support/PropertiesLoaderUtils.java
* /opt/cola/permits/1138377105_1614280849.94/0/spring-core-3-0-6-release-sources-4-
  jar/org/springframework/core/AttributeAccessor.java
* /opt/cola/permits/1138377105_1614280849.94/0/spring-core-3-0-6-release-sources-4-
  jar/org/springframework/core/SpringVersion.java
* /opt/cola/permits/1138377105_1614280849.94/0/spring-core-3-0-6-release-sources-4-
  jar/org/springframework/core/io/support/LocalizedResourceHelper.java
* /opt/cola/permits/1138377105_1614280849.94/0/spring-core-3-0-6-release-sources-4-
  jar/org/springframework/core/annotation/AnnotationAwareOrderComparator.java

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Since March 24 2004, it is maintained by Roland Bauerschmidt
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1.842 xmembcache 1.3.8

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import java.lang.annotation.Retention;
import java.lang.annotation.RetentionPolicy;
import java.lang.annotation.Target;

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 * 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.
 */

@Retention(RetentionPolicy.RUNTIME)
public @interface SWAGGER_METADATA {

/**
 * An optional URL for the license.
 */

}
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// Based on ISO/IEC 9899:TC2 Committee draft (May 6, 2005) WG14/N1124
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E-Mail: simone.bordet@gmail.com
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Mailing Address: 1A Leigh Road, London, UK, N5 1ST

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Positions: Chief Operational Officer
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<th>Date added</th>
</tr>
</thead>
<tbody>
<tr>
<td>Simone Bordet</td>
<td>12 September 2006</td>
</tr>
</tbody>
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Eclipse

The following artifacts are EPL.
* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

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

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Apache
The following artifacts are ASL2 licensed.

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

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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The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville. Permission to use, copy, modify and distribute UnixCrypt for non-commercial or commercial purposes and without fee is granted provided that the copyright notice appears in all copies.

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iD8DBQFEEaStXR9WPTAwgLARAsNAJ4jBB6wCEqcuFlijGge7yrAMSrFv/gCgoMC+
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##
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1.856 aether-impl 1.7

1.857 urllib3 1.22

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# Contributions to the urllib3 project

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## Contributors
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* HTTPS patch (which inspired HTTPSConnectionPool)

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

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

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

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

* kennethreitz <me@kennethreitz.com>
* Bugfixes, suggestions, Requests integration

* georgemarshall <http://github.com/georgemarshall>
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* Thomas Kluyver <thomas@kluyver.me.uk>
* Python 3 support

* brandon-rhodes <http://rhodesmill.org/brandon>
* Design review, bugfixes, test coverage.

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* IPv6 url support and test coverage

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

* hartator <hartator@gmail.com>
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* Thomas Weischuh <thomas@t-8ch.de>
* Support for TLS SNI
* API unification of ssl_version/cert_reqs
* SSL fingerprint and alternative hostname verification
* Bugfixes in testsuite
* Sune Kirkeby <mig@ibofobi.dk>
  * Optional SNI-support for Python 2 via PyOpenSSL.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

* Josh Schneier <https://github.com/jschneier>
  * HTTPHeaderDict and associated tests and docs
  * Bugfixes, docs, test coverage

* Tahia Khan <http://tahia.tk/>
  * Added Timeout examples in docs

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

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

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

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

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

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

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

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

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

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

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

* David D. Riddle <ddriddle@illinois.edu>
  * IPv6 bugfixes in testsuite
* Jon Wayne Parrott <jonwayne@google.com>
  * App Engine environment tests.

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

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

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

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

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

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

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

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

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

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

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

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

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

* David Foster <http://dafoster.net/>
  * Ensure order of request and response headers are preserved.
* Jeremy Cline <jeremy@jcline.org>
  * Added connection pool keys by scheme

* Aviv Palivoda <palaviv@gmail.com>
  * History list to Retry object.
  * HTTPResponse contains the last Retry object.

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

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

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

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

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

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

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

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

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

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* /opt/cola/permits/1138376781_1614280742.89/0/spring-beans-3-0-6-release-sources-4-jar/org/springframework/beans/factory/support/SingletonBeanFactoryLocator.java
* /opt/cola/permits/1138376781_1614280742.89/0/spring-beans-3-0-6-release-sources-4-jar/org/springframework/beans/factory/support/SimpleBeanDefinitionRegistry.java
* /opt/cola/permits/1138376781_1614280742.89/0/spring-beans-3-0-6-release-sources-4-jar/org/springframework/beans/factory/config/ChildBeanDefinition.java
* /opt/cola/permits/1138376781_1614280742.89/0/spring-beans-3-0-6-release-sources-4-jar/org/springframework/beans/factory/config/ListFactoryBean.java
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* /opt/cola/permits/1138376781_1614280742.89/0/spring-beans-3-0-6-release-sources-4-jar/org/springframework/beans/factory/support/BeanDefinitionReaderUtils.java
jar/org/springframework/beans/factory/parsing/AbstractComponentDefinition.java
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  jar/org/springframework/beans/factory/InitializingBean.java
* /opt/cola/permits/1138376781_1614280742.89/0/spring-beans-3-0-6-release-sources-4-
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  jar/org/springframework/beans/factory/config/BeanFactoryPostProcessor.java
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  jar/org/springframework/beans/factory/BeanIsNotAFactoryException.java
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**1.865 tar 1.29b 2ubuntu0.2**

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1.866 zlib 1.2.11

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 version 1.2.11, January 15th, 2017

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1.870 maven-reporting-api 2.0.6

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* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/base/PatternCompiler.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/base/JdkPattern.java
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 */
```
/*
/**
 * Outer class that exists solely to let us write `{@code Partially.GwtIncompatible}` instead of plain
 * `{@code GwtIncompatible}`. This is more accurate for `{@link Futures#catching}`, which is available
 * under GWT but with a slightly different signature.
 *
 * <p>We can't use `{@code PartiallyGwtIncompatible}` because then the GWT compiler wouldn't recognize
 * it as a `{@code GwtIncompatible}` annotation. And for `{@code Futures#catching}`, we need the GWT
 * compiler to autostrip the normal server method in order to expose the special, inherited GWT
 * version.
 */

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jar/com/google/common/util/concurrent/Partially.java
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jar/com/google/common/reflect/Reflection.java
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* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/util/concurrent/ForwardingBlockingDeque.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collection/ForwardingNavigableSet.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collection/AbstractNavigableMap.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collection/ForwardingImmutableList.java
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* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collection/FilteredEntryMultimap.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collection/ForwardingImmutableSet.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collection/RegularImmutableAsList.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collection/CompactHashMap.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collection/CompactHashSet.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collection/AbstractSortedKeySortedSetMultimap.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collection/FilteredSetMultimap.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collection/ForwardingImmutableMap.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collection/FilteredKeyListMultimap.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collection/EvictingQueue.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collection/TransformedIterator.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collection/DescendingMultiset.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collection/FilteredMultimap.java
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This following method is a modified version of one found in
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* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/graph/Traverser.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/graph/BaseGraph.java
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* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/io/LittleEndianDataOutputStream.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/base/FinalizableSoftReference.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collect/Interners.java
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* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/io/ByteStreams.java
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* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/eventbus/AsyncEventBus.java
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* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/eventbus/package-info.java
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* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources.jar/com/google/common/io/Closeables.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources.jar/com/google/common/eventbus/DeadEvent.java

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* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources.jar/com/google/common/hash/LongAdder.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources.jar/com/google/common/cache/LongAdder.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources.jar/com/google/common/cache/Striped64.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources.jar/com/google/common/hash/Striped64.java

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* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-
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/**
 * Not supported. <b>You are attempting to create a map that may contain a non-{@code Comparable} key.</b> Proper calls will resolve to the version in {@link ImmutableSortedMap}, not this dummy version.
 * @throws UnsupportedOperationException always
 * @deprecated <b>Pass a key of type {@code Comparable} to use {@link

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* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collect/RegularImmutableTable.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/util/concurrent/ForwardingFuture.java
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* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/escape/Platform.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/base/Splitter.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collect/SparseImmutableTable.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/util/concurrent/ForwardingFluentFuture.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/escape/ArrayBasedCharEscaper.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/escape/Escapers.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/io/ByteArrayDataInput.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/cache/CacheBuilder.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collect/MapMakerInternalMap.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/util/concurrent/ForwardingListenableFuture.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/util/concurrent/AbstractService.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/xml/XmlEscapers.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/util/concurrent/SettableFuture.java
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* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/util/concurrent/Callables.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/net/UrlEscapers.java
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* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/base/Stopwatch.java
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* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/primitives/Chars.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/primitives/Shorts.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/util/concurrent/SequentialExecutor.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/util/concurrent/ListenableFutureTask.java
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*
>Returns an array containing all of the elements in the specified collection. This method
returns the elements in the order they are returned by the collection's iterator. The returned
array is "safe" in that no references to it are maintained by the collection. The caller is
thus free to modify the returned array.

This method assumes that the collection size doesn't change while the method is running.

TODO(kevinb): support concurrently modified collections?

@<param c the collection for which to return an array of elements

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  jar/com/google/common/graph/AbstractNetwork.java
  */opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-
  jar/com/google/common/graph/ValueGraph.java
  */opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-
  jar/com/google/common/graph/EdgesConnecting.java
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  jar/com/google/common/graph/ElementOrder.java
  */opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-
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  jar/com/google/common/collect/Comparators.java
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  jar/com/google/common/graph/ConfigurableMutableGraph.java
  */opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-
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* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collection/LinkedHashMultimapGwtSerializationDependencies.java
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* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collection/MoreCollectors.java
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* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/graph/EndpointPair.java
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* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collection/LinkedListMultimap.java
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* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collection/ClassToInstanceMap.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collection/Interners.java

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  jar/com/google/common/eventbus/Dispatcher.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-
  jar/com/google/common/util/concurrent/ListenerCallQueue.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-
  jar/com/google/common/base/MoreObjects.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-
  jar/com/google/common/util/concurrent/TrustedListenableFutureTask.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-
  jar/com/google/common/math/Quantiles.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-
  jar/com/google/common/eventbus/Subscriber.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-
  jar/com/google/common/eventbus/SubscriberRegistry.java

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* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/graph/PredecessorsFunction.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/graph/ImmutableNetwork.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/graph/Network.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/graph/Graphs.java
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* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/graph/MutableNetwork.java
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* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/io/InsecureRecursiveDeleteException.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/io/RecursiveDeleteOption.java
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* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collection/Count.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collection/AbstractRangeSet.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collection/SortedIterables.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collection/SortedIterable.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collection/RangeSet.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collection/RegularImmutableSortedMultiset.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collection/ForwardingSortedMultiset.java

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* java.util.HashMap class.
* */

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* */
/**
* Holder for extra methods of {code Objects} only in web. Intended to be empty for regular
* version.
*/

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/base/ExtraObjectsMethodsForWeb.java
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* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/util/concurrent/GwtFuturesCatchingSpecialization.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/util/concurrent/FuturesGetChecked.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/annotations/VisibleForTesting.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/util/concurrent/CollectionFuture.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/io/PatternFilenameFilter.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/util/concurrent/ImmediateFuture.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/escape/CharEscaperBuilder.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/util/concurrent/SimpleTimeLimiter.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/util/concurrent/FakeTimeLimiter.java
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* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/util/concurrent/UncheckedTimeoutException.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/util/concurrent/TimeLimiter.java
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* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/base/CaseFormat.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/io/AppendableWriter.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/util/concurrent/AggregateFuture.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collect/ForwardingImmutableCollection.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collect/MinMaxPriorityQueue.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collect/RowSortedTable.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collect/ForwardingListMultimap.java
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jar/com/google/common/collection/AbstractSequentialIterator.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collection/ForwardingSortedSetMultimap.java
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* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collection/EmptyImmutableSetMultimap.java
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* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collection/ImmutableClassToInstanceMap.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collection/ComparisonChain.java

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A decoder that splits the received `ByteBuf`s dynamically by the value of the length field in the message. It is particularly useful when you decode a binary message which has an integer header field that represents the length of the message body or the whole message.

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.

```
lengthFieldOffset   = 0
lengthFieldLength   = 2
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" |
+--------+----------------+      +--------+----------------+
```

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

```
lengthFieldOffset   = 0
lengthFieldLength   = 2
lengthAdjustment    = 0
initialBytesToStrip = 2 (= the length of the Length field)
```

BEFORE DECODE (14 bytes) AFTER DECODE (12 bytes)
In most cases, the length field represents the length of the message body only, as shown in the previous examples. However, in some protocols, the length field represents the length of the whole message, including the message header. In such a case, we specify a non-zero lengthAdjustment. Because the length value in this example message is always greater than the body length by 2, we specify lengthAdjustment for compensation.

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

<table>
<thead>
<tr>
<th>Length</th>
<th>Actual Content</th>
</tr>
</thead>
<tbody>
<tr>
<td>0x000E</td>
<td>&quot;HELLO, WORLD&quot;</td>
</tr>
</tbody>
</table>

**BEFORE DECODE (17 bytes)**         **AFTER DECODE (17 bytes)**

<table>
<thead>
<tr>
<th>Header 1</th>
<th>Length</th>
<th>Actual Content</th>
</tr>
</thead>
<tbody>
<tr>
<td>0xCAFE</td>
<td>0x00000C</td>
<td>&quot;HELLO, WORLD&quot;</td>
</tr>
</tbody>
</table>

The following message is a simple variation of the first example. An extra header value is prepended to the message. lengthAdjustment is zero again because the decoder always takes the length of the prepended data into account during frame length calculation.
* <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>lengthAdjustment</tt>`. We also specified a non-zero
* `<tt>initialBytesToStrip</tt>` to strip the length field and the prepended
* header from the frame. If you don't want to strip the prepended header, you
* could specify `<tt>0</tt>` for `<tt>initialBytesToSkip</tt>`.
* <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 \texttt{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.
* \begin{verbatim}
* lengthFieldOffset = 1
* lengthFieldLength = 2
* \texttt{lengthAdjustment} = -3 (= the length of HDR1 + LEN, negative)
* \texttt{initialBytesToStrip} = 3
* \end{verbatim}

* BEFORE DECODE (16 bytes) \hspace{2cm} AFTER DECODE (13 bytes)
* +----------------+--------+----------------+      +----------------+--------+----------------+
* | HDR1 | Length | HDR2 | Actual Content |----->| HDR2 | Actual Content |
* | 0xCA | 0x0010 | 0xFE | "HELLO, WORLD" |      | 0xFE | "HELLO, WORLD" |
* +----------------+--------+----------------+      +----------------+--------+----------------+

* \end{verbatim}
* @see LengthFieldPrepender
*\

\* Found in path(s):
* /opt/ws_local/PERMITS_SQL/1075319108_1596106865.94/0/netty-codec-4-1-35-final-sources-1-
* jar/io/netty/handler/codec/LengthFieldBasedFrameDecoder.java
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*\
* * Enumeration of supported Base64 dialects.
* *<p>* The internal lookup tables in this class has been derived from
* <a href="http://iharder.sourceforge.net/current/java/base64/">Robert Harder's Public Domain
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* /opt/ws_local/PERMITS_SQL/1075319108_1596106865.94/0/netty-codec-4-1-35-final-sources-1.jar/io/netty/handler/codec/string/LineSeparator.java
* /opt/ws_local/PERMITS_SQL/1075319108_1596106865.94/0/netty-codec-4-1-35-final-sources-1.jar/io/netty/handler/codec/-datagramPacketDecoder.java
* /opt/ws_local/PERMITS_SQL/1075319108_1596106865.94/0/netty-codec-4-1-35-final-sources-1.jar/io/netty/handler/codec/compression/ByteBufChecksum.java
* /opt/ws_local/PERMITS_SQL/1075319108_1596106865.94/0/netty-codec-4-1-35-final-sources-1.jar/io/netty/handler/codec/DateFormatter.java
* /opt/ws_local/PERMITS_SQL/1075319108_1596106865.94/0/netty-codec-4-1-35-final-sources-1.jar/io/netty/handler/codec/string/LineEncoder.java
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  jar/io/netty/handler/codec/ProtocolDetectionResult.java
* /opt/ws_local/PERMITS_SQL/1075319108_1596106865.94/0/netty-codec-4-1-35-final-sources-1-
  jar/io/netty/handler/codec/protobuf/ProtobufDecoder.java
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  jar/io/netty/handler/codec/protobuf/ProtobufVarint32LengthFieldPrepender.java
* /opt/ws_local/PERMITS_SQL/1075319108_1596106865.94/0/netty-codec-4-1-35-final-sources-1-
  jar/io/netty/handler/codec/HeadersUtils.java
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  jar/io/netty/handler/codec/protobuf/ProtobufVarint32FrameDecoder.java
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  jar/io/netty/handler/codec/protobuf/ProtobufEncoder.java
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  jar/io/netty/handler/codec/ProtocolDetectionState.java
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  jar/io/netty/handler/codec/UnsupportedValueConverter.java
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  jar/io/netty/handler/codec/protobuf/ProtobufEncoderNano.java
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  jar/io/netty/handler/codec/protobuf/ProtobufEncoder.java
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  jar/org/apache/commons/validator/ValidatorResult.java
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* $Id: GenericValidator.java 280974 2005-09-15 00:06:59Z niallp $
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* $Date: 2005-09-15 01:06:59 +0100 (Thu, 15 Sep 2005) $
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* /opt/cola/permits/1138553888_1614290842.05/0/commons-validator-1-2-0-sources-1-
  jar/org/apache/commons/validator/GenericValidator.java
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/*
* $Id: ValidatorUtils.java 280974 2005-09-15 00:06:59Z niallp $
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jar/org/apache/commons/validator/util/ValidatorUtils.java
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/*
* $Id: Field.java 280974 2005-09-15 00:06:59Z niallp $
* $Rev: 280974 $
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jar/org/apache/commons/validator/Field.java
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* $Id: Msg.java 280974 2005-09-15 00:06:59Z niallp $
* $Rev: 280974 $
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/*
 * $Id: FormSetFactory.java 293498 2005-10-04 02:59:43Z niallp $
 * $Rev: 293498 $
 * $Date: 2005-10-04 03:59:43 +0100 (Tue, 04 Oct 2005) $
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* /opt/cola/permits/1138553888_1614290842.05/0/commons-validator-1-2-0-sources-1-jar/org/apache/commons/validator/FormSetFactory.java
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/*
 * $Id: UrlValidator.java 327148 2005-10-21 10:50:20Z niallp $
 * $Rev: 327148 $
 * $Date: 2005-10-21 11:50:20 +0100 (Fri, 21 Oct 2005) $
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* /opt/cola/permits/1138553490_1614291138.0/0/doxia-sink-api-1.0-alpha-7-sources-1-
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1.881 snake-yaml 1.15

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Eclipse

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* org.eclipse.jetty.orbit:org.eclipse.jdt.core
The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception. https://glassfish.dev.java.net/nonav/public/CDDL/GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

------

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions. http://openjdk.java.net/legal/gplv2-ce.html

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OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

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

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Apache
The following artifacts are ASL2 licensed.

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

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MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

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

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville. Permission to use, copy, modify and distribute UnixCrypt for non-commercial or commercial purposes and without fee is granted provided that the copyright notice appears in all copies.
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 */
/**
 * A decoder that splits the received { @link ByteBuf} s dynamically by the
 * value of the length field in the message. It is particularly useful when you
 * decode a binary message which has an integer header field that represents the
 * length of the message body or the whole message.
 * <p>
* { @link 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 <tt>12 (0x0C)</tt> 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)
* </pre>

* BEFORE DECODE (14 bytes) AFTER DECODE (14 bytes)
* +--------+----------------+      +--------+----------------+
* | Length | Actual Content |----->| Length | Actual Content |
* | 0x000C | "HELLO, WORLD" |      | 0x000C | "HELLO, WORLD" |
* +--------+----------------+      +--------+----------------+
* </pre>
*
* <h3>2 bytes length field at offset 0, strip header</h3>
*
* Because we can get the length of the content by calling
* { @link ByteBuf#readableBytes()}, you might want to strip the length
* field by specifying <tt>initialBytesToStrip</tt>. In this example, we
* specified <tt>2</tt>, that is same with the length of the length field, to
* strip the first two bytes.
*
* <pre>
* lengthFieldOffset   = 0
* lengthFieldLength   = 2
* lengthAdjustment    = 0
* <b>initialBytesToStrip</b> = <b>2</b> (= the length of the Length field)
* </pre>
*
* 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.

\[
\begin{align*}
&\text{lengthFieldOffset} = 0 \\
&\text{lengthFieldLength} = 2 \\
&\text{lengthAdjustment} = -2 \\
&\text{initialBytesToStrip} = 0 \\
\end{align*}
\]

Before decode (14 bytes) – After decode (14 bytes)

```
+--------+----------------+      +--------+----------------+
| Length | Actual Content |----->| Length | Actual Content |
| 0x000E | "HELLO, WORLD" |      | 0x000E | "HELLO, WORLD" |
+--------+----------------+      +--------+----------------+
```

<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.

\[
\begin{align*}
&\text{lengthFieldOffset} = 2 \\
&\text{lengthFieldLength} = 3 \\
&\text{lengthAdjustment} = 0 \\
&\text{initialBytesToStrip} = 0 \\
\end{align*}
\]

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" |
+----------+----------+----------------+      +----------+----------+----------------+
```

<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.

\[
\begin{align*}
&\text{lengthFieldOffset} = 0 \\
&\text{lengthFieldLength} = 3 \\
\end{align*}
\]
* **lengthAdjustment** = 2 (= the length of Header 1)
* **initialBytesToStrip** = 0

* **BEFORE 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

* 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 **lengthFieldOffset** and the extra
  * header affects the **lengthAdjustment**. We also specified a non-zero
  * **initialBytesToStrip** 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 **0** for **initialBytesToSkip**.

  * **lengthFieldOffset** = 1 (= the length of HDR1)
  * **lengthFieldLength** = 2
  * **lengthAdjustment** = 1 (= the length of HDR2)
  * **initialBytesToStrip** = 3 (= the length of HDR1 + LEN)

* **BEFORE DECODE (16 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

* 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.

  * **lengthFieldOffset** = 1
  * **lengthFieldLength** = 2
  * **lengthAdjustment** = -3 (= the length of HDR1 + LEN, negative)
  * **initialBytesToStrip** = 3
BEFORE DECODE (16 bytes) AFTER DECODE (13 bytes)

<table>
<thead>
<tr>
<th>HDR1</th>
<th>Length</th>
<th>HDR2</th>
<th>Actual Content</th>
</tr>
</thead>
<tbody>
<tr>
<td>0xCA</td>
<td>0x0010</td>
<td>0xFE</td>
<td>&quot;HELLO, WORLD&quot;</td>
</tr>
</tbody>
</table>

@see LengthFieldPrepender

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/**
 * Enumeration of supported Base64 dialects.
 */
<p>
* The internal lookup tables in this class has been derived from
*/

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* <a href="http://en.wikipedia.org/wiki/Base64">Base64</a> notation.
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  jar/io/netty/handler/codec/compression/Crc32c.java
 * /opt/ws_local/PERMITS_SQL/1070948359_1594799504.09/0/netty-codec-4-1-25-final-sources-
  jar/io/netty/handler/codec/xml/XmlFrameDecoder.java
 * /opt/ws_local/PERMITS_SQL/1070948359_1594799504.09/0/netty-codec-4-1-25-final-sources-
  jar/io/netty/handler/codec/compression/JdkZlibDecoder.java
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* /opt/ws_local/PERMITS_SQL/1070948359_1594799504.09/netty-codec-4-1-25-final-sources.jar/io/netty/handler/codec/base64/Base64Decoder.java
* /opt/ws_local/PERMITS_SQL/1070948359_1594799504.09/netty-codec-4-1-25-final-sources.jar/io/netty/handler/codec/base64/package-info.java
* /opt/ws_local/PERMITS_SQL/1070948359_1594799504.09/netty-codec-4-1-25-final-sources.jar/io/netty/handler/codec/FixedLengthFrameDecoder.java
* /opt/ws_local/PERMITS_SQL/1070948359_1594799504.09/netty-codec-4-1-25-final-sources.jar/io/netty/handler/codec/MessageToMessageEncoder.java
* /opt/ws_local/PERMITS_SQL/1070948359_1594799504.09/netty-codec-4-1-25-final-sources.jar/io/netty/handler/codec/bytes/ByteArrayDecoder.java
* /opt/ws_local/PERMITS_SQL/1070948359_1594799504.09/netty-codec-4-1-25-final-sources.jar/io/netty/handler/codec/MessageAggregator.java
* /opt/ws_local/PERMITS_SQL/1070948359_1594799504.09/netty-codec-4-1-25-final-sources.jar/io/netty/handler/codec/base64/Base64Encoder.java
* /opt/ws_local/PERMITS_SQL/1070948359_1594799504.09/netty-codec-4-1-25-final-sources.jar/io/netty/handler/codec/serialization/ClassResolver.java
* /opt/ws_local/PERMITS_SQL/1070948359_1594799504.09/netty-codec-4-1-25-final-sources.jar/io/netty/handler/codec/ByteToMessageDecoder.java
* /opt/ws_local/PERMITS_SQL/1070948359_1594799504.09/netty-codec-4-1-25-final-sources.jar/io/netty/handler/codec/serialization/PackageDecoderMap.java
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* /opt/ws_local/PERMITS_SQL/1070948359_1594799504.09/0/netty-codec-4-1-25-final-sources-jar/io/netty/handler/codec/compression/Bzip2MoveToFrontTable.java
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* /opt/ws_local/PERMITS_SQL/1070948359_1594799504.09/0/netty-codec-4-1-25-final-sources-
  jar/io/netty/handler/codec/CharSequenceValueConverter.java
* /opt/ws_local/PERMITS_SQL/1070948359_1594799504.09/0/netty-codec-4-1-25-final-sources-
  jar/io/netty/handler/codec/ValueConverter.java
* /opt/ws_local/PERMITS_SQL/1070948359_1594799504.09/0/netty-codec-4-1-25-final-sources-
  jar/io/netty/handler/codec/DefaultHeadersImpl.java

1.893 wagon-ssh 1.0-beta-2
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1.895 plexus-compiler-api 2.2

1.896 libxi 1.7.9-1
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1.897 jackson-module-afterburner 2.9.6

1.898 expression 3.0.6.RELEASE

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* /opt/cola/permits/1075319298_1604573401.6/0/org-springframework-expression-3-0-6-release-sources-jar/org/springframework/expression/spel/ast/OpDivide.java
* /opt/cola/permits/1075319298_1604573401.6/0/org-springframework-expression-3-0-6-release-sources-jar/org/springframework/expression/spel/SpelParserConfiguration.java
* /opt/cola/permits/1075319298_1604573401.6/0/org-springframework-expression-3-0-6-release-sources-jar/org/springframework/expression/spel/ast/QualifiedIdentifier.java
* /opt/cola/permits/1075319298_1604573401.6/0/org-springframework-expression-3-0-6-release-sources-jar/org/springframework/expression/spel/ast/OperatorBetween.java
* /opt/cola/permits/1075319298_1604573401.6/0/org-springframework-expression-3-0-6-release-sources-jar/org/springframework/expression/spel/ast/Operator.java
* /opt/cola/permits/1075319298_1604573401.6/0/org-springframework-expression-3-0-6-release-sources-jar/org/springframework/expression/spel/standard/SpelExpressionParser.java
* /opt/cola/permits/1075319298_1604573401.6/0/org-springframework-expression-3-0-6-release-sources-jar/org/springframework/expression/spel/standard/Token.java
* /opt/cola/permits/1075319298_1604573401.6/0/org-springframework-expression-3-0-6-release-sources-jar/org/springframework/expression/spel/standard/StandardTypeLocator.java
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* /opt/cola/permits/1075319298_1604573401.6/0/org-springframework-expression-3-0-6-release-sources-jar/org/springframework/expression/spel/TypeComparator.java
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```
() [] {}
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"foo${expr0}bar${expr1}". The static

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* /opt/cola/permits/1075319298_1604573401.6/0/org-springframework-expression-3.0.6-release-sources-jar/org/springframework/expression/spel/ast/BeanReference.java
* /opt/cola/permits/1075319298_1604573401.6/0/org-springframework-expression-3.0.6-release-sources-jar/org/springframework/expression/spel/support/ReflectiveConstructorResolver.java
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* /opt/cola/permits/1075319298_1604573401.6/0/org-springframework-expression-3.0.6-release-sources-jar/org/springframework/expression/spel/ast/FormatHelper.java
* /opt/cola/permits/1075319298_1604573401.6/0/org-springframework-expression-3.0.6-release-sources-jar/org/springframework/expression/spel/ast/Projection.java
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* /opt/cola/permits/1075319298_1604573401.6/0/org-springframework-expression-3.0.6-release-sources-jar/org/springframework/expression/BeanResolver.java
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```java
    case ']' : case '):
        Found in path(s):
        * case ')
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' +

    Found in path(s):
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    * *  http
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    case '[' : case '{:
        Found in path(s):
        * case '{
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    square brackets [] round brackets () and curly brackets {}

    Found in path(s):
    * * Bracket is used to describe
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1.899 doxia-decoration-model 1.0

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

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1.907 asm-tree 4.1

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

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 * [@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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version.

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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 Type}).
 * @param mv

the method visitor to which this adapter delegates calls. May be <tt>null</tt>.

*/

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Julian Seward, jseward@bzip.org
bzip2/libbzip2 version 1.0.6 of 6 September 2010

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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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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.

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@heading TERMS AND CONDITIONS

@enumerate 0
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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 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 source language processor.

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GCC RUNTIME LIBRARY EXCEPTION

Version 3.1, 31 March 2009

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Eclipse

The following artifacts are EPL.
* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.
* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

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

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Apache

The following artifacts are ASL2 licensed.

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

------

MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util
org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api
Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville. Permission to use, copy, modify and distribute UnixCrypt for non-commercial or commercial purposes and without fee is granted provided that the copyright notice appears in all copies.

1.928 alpn-api 1.1.2.v20150522

1.929 doxia-decoration-model 1.4

1.929.1 Available under license:

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1.930 libseccomp 2.4.1 0ubuntu0.18.04.2

1.931 joda-time 2.7

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1.932 init-system-helpers 1.51

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1.934 bcel 2.7.2

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*/
/*
package org.apache.xalan;

/**
   * Administrative class to keep track of the version number of
   * the Xalan release.
   * <P>This class implements the upcoming standard of having
   * org.apache.project-name.Version.getVersion() be a standard way
   * to get version information. This class will replace the older
   * org.apache.xalan.processor.Version class.</P>
   * <P>See also: org/apache/xalan/res/XSLTInfo.properties for
   * information about the version of the XSLT spec we support.</P>
   * @xsl.usage general
   */
public class Version
{

/**
   * Get the basic version string for the current Xalan release.
   * Version String formatted like
   */
public static String getVersion()
{
    return getProduct() + " "+getImplementationLanguage() + " "+getMajorVersionNum() + "." +getReleaseVersionNum() + "."
   + (getDevelopmentVersionNum() > 0) ?
     ("D" + getDevelopmentVersionNum()) : ("" + getMaintenanceVersionNum());
}

/**
   * Print the processor version to the command line.
   */
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@");
    } 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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 */

/*
 * $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.
 * <P>This class implements the upcoming standard of having
 * org.apache.project-name.Version.getVersion() be a standard way
 * to get version information.</P>
 * @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>nn"]</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
 * 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.
*/

```java
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.
 */

```java
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.
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 * 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.
 */

```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;
}

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 */

/*
 * 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.
 */

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

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

Found in path(s):
*/
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xpath/compiler/FunctionTable.java
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Found in path(s):
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/Encodings.properties
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/XMLEntities.properties
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/output_text.properties
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/output_xml.properties
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/res/XSLTInfo.properties
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/output_unknown.properties
* /opt/cola/permits/1134796662_1613422294.09/0/xalan/xslt/compiler/Makefile.inc
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/output_html.properties

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 */

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

/**
 * @author Jacek Ambroziak
 * @author Santiago Pericas-Geertsen
 * @author Morten Jorgensen
 * @author G. Todd Miller
 */
* 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
        : _xsltc.registerNamespacePrefix(name));
    }
    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);
        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) ? _xslt.registerAttribute(name) : _xslt.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) { // *
    }
    else if (test instanceof Integer) {
        return ((Integer) test).intValue();
    }
    else {
        QName name = (QName) test;

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

            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) ? _xslt.registerAttribute(name) : _xslt.registerElement(name);
    }
}
```java
/**
 * 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) {
    // Is it a local var or param ?
    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,
    }之乡
```java
_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, DCOLON, 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 DCOLOM;

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:ee
    { : 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:re
    { : RESULT = re; : }
    | 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
    { : RESULT = new BinOpExpr(BinOpExpr.PLUS, ae, 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()))
  {
    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
:: RESULT = step; :]

RelativeLocationPath rlp 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);
}
:

RelativeLocationPath rlp step
::
AbsoluteLocationPath step
::

RelativeLocationPath rlp
:: RESULT = new AbsoluteLocationPath(rlp); :

RelativeLocationPath rlp step
::

AbbreviatedRelativeLocationPath arlp
:: RESULT = arlp; :

AbsoluteLocationPath
:: RESULT = new AbsoluteLocationPath(); :

AbsoluteLocationPath rlp
:: RESULT = new AbsoluteLocationPath(rlp); :

AbbreviatedAbsoluteLocationPath aalp
:: RESULT = aalp; :

AbbreviatedRelativeLocationPath arlp
:: RESULT = arlp; :

AbsoluteLocationPath
:: RESULT = new AbsoluteLocationPath(); :

RelativeLocationPath rlp
:: RESULT = new AbsoluteLocationPath(rlp); :

AbbreviatedAbsoluteLocationPath aalp
:: RESULT = aalp; :

AbbreviatedRelativeLocationPath arlp
:: RESULT = arlp; :

AbsoluteLocationPath
:: RESULT = new AbsoluteLocationPath(); :

RelativeLocationPath rlp
:: RESULT = new AbsoluteLocationPath(rlp); :

AbbreviatedAbsoluteLocationPath aalp
:: RESULT = aalp; :

AbbreviatedRelativeLocationPath arlp
:: RESULT = arlp; :

AbsoluteLocationPath
:: RESULT = new AbsoluteLocationPath(); :

RelativeLocationPath rlp
:: RESULT = new AbsoluteLocationPath(rlp); :

AbbreviatedAbsoluteLocationPath aalp
:: RESULT = aalp; :

AbbreviatedRelativeLocationPath arlp
:: RESULT = arlp; :

AbsoluteLocationPath
:: RESULT = new AbsoluteLocationPath(); :

RelativeLocationPath rlp
:: RESULT = new AbsoluteLocationPath(rlp); :

AbbreviatedAbsoluteLocationPath aalp
:: RESULT = aalp; :

AbbreviatedRelativeLocationPath arlp
:: RESULT = arlp; :

AbsoluteLocationPath
:: RESULT = new AbsoluteLocationPath(); :

RelativeLocationPath rlp
:: RESULT = new AbsoluteLocationPath(rlp); :

AbbreviatedAbsoluteLocationPath aalp
:: RESULT = aalp; :

AbbreviatedRelativeLocationPath arlp
:: RESULT = arlp; :

AbsoluteLocationPath
:: RESULT = new AbsoluteLocationPath(); :

RelativeLocationPath rlp
:: RESULT = new AbsoluteLocationPath(rlp); :

AbbreviatedAbsoluteLocationPath aalp
:: RESULT = aalp; :

AbbreviatedRelativeLocationPath arlp
:: RESULT = arlp; :

AbsoluteLocationPath
:: RESULT = new AbsoluteLocationPath(); :

RelativeLocationPath rlp
:: RESULT = new AbsoluteLocationPath(rlp); :

AbbreviatedAbsoluteLocationPath aalp
:: RESULT = aalp; :}
RelativeLocationPath left = (RelativeLocationPath)rlp;
RESULT = new ParentLocationPath(left, right);
}
}
else {
    // Expand '../step' -> 'descendant-or-self::*/step'
    if (rlp instanceof Step && ((Step)rlp).isAbbreviatedDot()) {
        Step left = new Step(Axis.DESCENDANTORSELF, DTM.ELEMENT_NODE, null);
        RESULT = new ParentLocationPath(left, right);
    }
    else {
        // Expand './lp//step' -> './lp/descendant-or-self::*/*step'
        RelativeLocationPath left = (RelativeLocationPath)rlp;
        Step mid = new Step(Axis.DESCENDANTORSELF, DTM.ELEMENT_NODE, null);
        ParentLocationPath ppl = new ParentLocationPath(mid, right);
        RESULT = new ParentLocationPath(left, ppl);
    }
    }
}
else if ((axis == Axis.ATTRIBUTE) || (type == NodeTest.ATTRIBUTE)) {
    // Expand './lp//step' -> './lp/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 './lp//step' -> './lp/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);
}
};

AbbreviatedAbsoluteLocationPath ::= DSLASH RelativeLocationPath:rlp
{
;
//
// Expand '/l' into '/descendant-or-self::node()/l'
// 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:axis NodeTest:ntest Predicates:pp
{:
    RESULT = new Step(axis.intValue(), parser.findNodeType(axis.intValue(), ntest), pp);
}

| AxisSpecifier:axis NodeTest:ntest
{:
    RESULT = new Step(axis.intValue(), parser.findNodeType(axis.intValue(), ntest), null);
}

| AbbreviatedStep:abbrev
{:
    RESULT = abbrev; }


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); : |
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
    { : /*
        * 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
{:}
QName name = parser.getQNameIgnoreDefaultNs("name");
Expression exp = new EqualityExpr(Operators.EQ,
    new NameCall(name),
    new LiteralExpr(l));
Vector predicates = new Vector();
predicates.addElement(new Predicate(exp));
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.getQNameIgnoreDefaultNs("div"); :}

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

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

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

| ANCESTORORSELF
{: RESULT = parser.getQNameIgnoreDefaultNs("ancestor-or-self"); :}
Found in path(s):
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/xpath.cup
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*/

// 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
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* /opt/ cola/ permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
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*/
/**
* Execute the proprietary document-location() function, which returns
* a node set of documents.
* @xsl.usage advanced
*/

Found in path(s):
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xpath/functions/FuncDoclocation.java
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*/
/*
*
* $Id: xpath.lex 1225752 2011-12-30 04:12:46Z mrglavas $
*/

/*
* @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
/*
 * 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.MULT);
}

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}
%yylexthrow{
    Exception
%yylexthrow}

Letter={BaseChar}|{Ideographic}

BaseChar=\u0041-\u005A\u0061-\u007A\u00C0-\u00D6\u00D8-\u00F6\u00F8-\u0100-\u0131\u0134-
\u013E\u0141-\u0148\u014A-\u017E\u0180-\u01C3\u01CD-\u01F0\u01F4-\u01F5\u01FA-\u0217\u0250-
\u02BB-\u02C1\u0386\u0388-\u038A\u038C\u038E-\u03A1\u03A3-\u03CE\u03D0-
\u03D6\u03DA\u03DC\u03E0-\u03F3\u0401-\u040E-\u044F\u0451-\u045E-\u0481\u0490-\u04C7-\u04C8-\u04CB-\u04CC\u04D0-\u04E2\u04E3-\u04F5-\u04F8-\u0511-
\u0556\u0559\u0561-\u0586\u05B7\u05C7-\u05E5-\u05E7-\u05FA-\u0621-\u063A\u0641-\u0644\u0671-\u06B7-\u06BA-
\u06E5\u06E6\u0905-\u0939\u093D-\u0958-\u0961-\u0985-
HighSurrogate=[uD800-uDBFF]
LowSurrogate=[uDC00-uDFFF]

%%

"*"    { return disambiguateStar(); }
"/"    { return newSymbol(sym.SLASH); }
"+"    { return newSymbol(sym.PLUS); }
"-"    { return newSymbol(sym.MINUS); }
"div"   { return disambiguateOperator(sym.DIV); }
"mod"   { return disambiguateOperator(sym.MOD); }
"::"   { return newSymbol(sym.DCOLON); }
","   { return newSymbol(sym.COMMA); }
"@"   { return newSymbol(sym.ATSIGN); }
".."   { return newSymbol(sym.DDOT); }
"$"   { return newSymbol(sym.DOLLAR); }
"//"   { return newSymbol(sym.DSLASH); }
"="   { return newSymbol(sym.EQ); }
"!="   { return newSymbol(sym.NE); }
"<"   { return newSymbol(sym.LT); }
"<="   { return newSymbol(sym.LE); }
">="   { return newSymbol(sym.GE); }
"id"   { return disambiguateAxisOrFunction(sym.ID); }
"key"   { return disambiguateAxisOrFunction(sym.KEY); }
"text"   { return newSymbol(sym.TEXT); }
"text"+[ \n\r\t]+"("   { return newSymbol(sym.TEXT); }
"node"   { return newSymbol(sym.NODE); }
"node"+[ \n\r\t]+"()"   { return newSymbol(sym.NODE); }
"comment"   { return newSymbol(sym.COMMENT); }
"comment"+[ \n\r\t]+"()"   { return newSymbol(sym.COMMENT); }
"processing-instruction"   { return disambiguateAxisOrFunction(sym.PIPARAM); }
"processing-instruction"   { return newSymbol(sym.PI); }
"processing-instruction"+[ \n\r\t]+"()"   { return newSymbol(sym.PI); }
"or"   { return disambiguateOperator(sym.OR); }
"and"   { return disambiguateOperator(sym.AND); }
"child"   { return disambiguateAxisOrFunction(sym.CHILD); }
"attribute"   { return disambiguateAxisOrFunction(sym.ATTRIBUTE); }
"ancestor"   { return disambiguateAxisOrFunction(sym.ANCESTOR); }
"ancestor-or-self"   { return disambiguateAxisOrFunction(sym.ANCESTORORSELF); }
"descendant"   { return disambiguateAxisOrFunction(sym.DESCENDANT); }
"descendant-or-self"   { return disambiguateAxisOrFunction(sym.DESCENDANTORSELF); }
"following"   { return disambiguateAxisOrFunction(sym.FOLLOWING); }
"following-sibling"    { return disambiguateAxisOrFunction(sym.FOLLOWINGSIBLING); }
"namespace"             { return disambiguateAxisOrFunction(sym.NAMESPACE); }
"parent"                { return disambiguateAxisOrFunction(sym.PARENT); }
"preceding"             { return disambiguateAxisOrFunction(sym.PRECEDING); }
"preceding-sibling"     { return disambiguateAxisOrFunction(sym.PRECEDINGSIBLING); }
"self"                  { return disambiguateAxisOrFunction(sym.SELF); }
"["                    { return newSymbol(sym.LBRACK); }
"]"                    { return newSymbol(sym.RBRACK); }
"("                    { return newSymbol(sym.LPAREN); }
")"                    { return newSymbol(sym.RPAREN); }
"<PATTERN>"             { initialize(); return new Symbol(sym.PATTERN); }
"<EXPRESSION>"          { initialize(); return new Symbol(sym.EXPRESSION); }
\"[^\\"]\"            { return newSymbol(sym.Literal,
    yytext().substring(1, yytext().length() - 1)); }
\[\^\]\*\*            { return newSymbol(sym.Literal,
    yytext().substring(1, yytext().length() - 1)); }
{Digit}+                { return newSymbol(sym.INT, new Long(yytext())); }
{Digit}+(,([Digit]*))? { return newSymbol(sym.REAL, new Double(yytext())); }
"."{Digit}+            { return newSymbol(sym.REAL, new Double(yytext())); }
"."                  { return newSymbol(sym.DOT); }
([^NCName]:)?([^NCName]) { return newSymbol(sym.QNAME, yytext()); }
([^NCName]:)?("*"       { return newSymbol(sym.QNAME, yytext()); }
([^NCName]:)?"@"       { return newSymbol(sym.QNAME, yytext()); }
[\\\n\r\t]                { /* ignore white space. */ }
.                      { throw new Exception(yytext()); }

Found in path(s):
  * /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
    jar/org/apache/xalan/xsltc/compiler/xpath.lex
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 */
/* 
* $Id: XSLProcessorVersion.src 468640 2006-10-28 06:53:53Z minchau $
*/
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);
Found in path(s):

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

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* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/transformer/package.html
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/client/package.html
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* /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/xpath/operations/package.html
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/compiler/package.html
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/patterns/package.html
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/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
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 */

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

Found in path(s):
* /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/xalan-2-7-2-sources-jar/org/apache/xalan/xslt/compiler/util/MethodGenerator.java
* /opt/cola/permits/1134796662_1613422294.09/xalan-2-7-2-sources-jar/org/apache/xalan/xslt/compiler/IntExpr.java
* /opt/cola/permits/1134796662_1613422294.09/xalan-2-7-2-sources-jar/org/apache/xalan/xslt/compiler/Fallback.java
* /opt/cola/permits/1134796662_1613422294.09/xalan-2-7-2-sources-jar/org/apache/xalan/xslt/runtime/ErrorMessages_ja.java
* /opt/cola/permits/1134796662_1613422294.09/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/LangCall.java
* /opt/cola/permits/1134796662_1613422294.09/xalan-2-7-2-sources-jar/org/apache/xalan/xslt/runtime/ErrorMessages_pl.java
* /opt/cola/permits/1134796662_1613422294.09/xalan-2-7-2-sources-jar/org/apache/xalan/xslt/RuntimeEvent.java
* /opt/cola/permits/1134796662_1613422294.09/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/ExtCall.java
* /opt/cola/permits/1134796662_1613422294.09/xalan-2-7-2-sources-jar/org/apache/xalan/xalan/templates/AVTPartXPath.java
* /opt/cola/permits/1134796662_1613422294.09/xalan-2-7-2-sources-jar/org/apache/xalan/xalan/templates/WhiteSpaceInfo.java
* /opt/cola/permits/1134796662_1613422294.09/xalan-2-7-2-sources-jar/org/apache/xalan/trace/EndSelectionEvent.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/SerializationHandler.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/trace/TracerEvent.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xslt/compiler/FloorCall.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/utils/FastStringBuffer.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/dtm/ref/sax2dtm/SAX2DTM2.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/dtm/ref/CustomStringPool.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/ValueOf.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/SimpleAttributeValue.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/UnparsedEntityUriCall.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/ParentLocationPath.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/transformer/TreeWalker2Result.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xslt/compiler/BooleanCall.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/utils/NameSpace.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/NameBase.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalanxsltc/compiler/LiteralAttribute.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/jaxp/XPathImpl.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/res/XMLErrorResources_zh.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/NameCall.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/Comment.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/runtime/ErrorMessages_zh.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/templates/AbsolutePathChecker.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/ExpressionNode.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/functions/FuncSystemProperty.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/TransletOutput.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/functions/FuncExtFunctionAvailable.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/res/XSLTErrorResources_es.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/templates/StylesheetComposed.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/util/ErrorMessages_it.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/domapi/XPathNSResolverImpl.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/res/XPATHErrorResources_zh_TW.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xslt/TRUtil.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/trax/Util.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/util/NumberType.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/functions/FunctionOneArg.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/ElementAvailableCall.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/compiler/XPathDumper.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/templates/VarNameCollector.java
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* /opt/cola/permits/113479662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/AncestorPattern.java
* /opt/cola/permits/113479662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/EqualityExpr.java
* /opt/cola/permits/113479662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/SecuritySupport.java
* /opt/cola/permits/113479662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/FoundIndex.java
* /opt/cola/permits/113479662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/XPATHMessages.java
* /opt/cola/permits/113479662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/dtm/DTMNamedNodeMap.java
* /opt/cola/permits/113479662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/dom3/DOMStringListImpl.java
* /opt/cola/permits/113479662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/dom3/DOMStringListImpl.java
* /opt/cola/permits/113479662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/DTMXRTreeFrag.java
* /opt/cola/permits/113479662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/DTMIterator.java
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* /opt/cola/permits/113479662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/DTMIterator.java
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* /opt/cola/permits/113479662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/DTMIterator.java
* /opt/cola/permits/113479662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/DTMIterator.java
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distribute the object code for the work under the terms of Section 6.
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to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the
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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
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1.938 smack 3.4.1

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1.940 html5lib 0.999999999

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1.941 dropwizard-auth-ldap 1.0.5

1.942 reflections 0.9.11

1.943 alsa-lib 1.1.3-5ubuntu0.2
**1.944 maven-resolver-transport-wagon 1.1.1**

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Eclipse

The following artifacts are EPL.
* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html
org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache

The following artifacts are ASL2 licensed.

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

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MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util
org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

The UnixCrypt.java code implements the one way cryptography used by
Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville. Permission to use, copy, modify and distribute UnixCrypt for non-commercial or commercial purposes and without fee is granted provided that the copyright notice appears in all copies.

1.949 libxcursor 1.1.15-1
1.949.1 Available under license:

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package spec

// License information for the exposed API.

// For more information: http://goo.gl/8us55a#licenseObject
type License struct {
    Name string `json:"name,omitempty"`
    URL  string `json:"url,omitempty"`
}

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package migration

import "fmt"

// Notice is a migration warning
type Notice struct {
    Plugin     string
    Option     string
    Severity   string // 'deprecated', 'removed', or 'unsupported'
    ReplacedBy string
    Additional string
    Version    string
}

func (n *Notice) ToString() string {
    s := ""
    if n_OPTION == "" {
        s += fmt.Sprintf("Plugin %v", n.Plugin)
    } else {
        s += fmt.Sprintf("Option %v in plugin %v", n.Option, n.Plugin)
    }
    if n.Severity == unsupported {
        s += "is unsupported by this migration tool in " + n.Version + "."
    } else if n.Severity == newdefault {
        s += "is added as a default in " + n.Version + "."
    } else {
        s += "is " + n.Severity + " in " + n.Version + "."
    }
    if n.ReplacedBy != "" {
        s += fmt.Sprintf(" It is replaced by %v", n.ReplacedBy)
    }
    if n.Additional != "" {
        s += " " + n.Additional
    }
    return s
}
const (  
  // The following statuses are used to indicate the state of support/deprecation in a given release.  
  deprecated = "deprecated" // deprecated, but still completely functional  
  ignored = "ignored" // if included in the corefile, it will be ignored by CoreDNS  
  removed = "removed" // completely removed from CoreDNS, and would cause CoreDNS to exit if present in  
  the Corefile  
  newdefault = "newdefault" // added to the default corefile. CoreDNS may not function properly if it is not present  
  in the corefile.  
  unsupported = "unsupported" // the plugin/option is not supported by the migration tool  
  
  // The following statuses are used for selecting/filtering notifications  
  all = "all" // show all statuses  
  )  
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{ % endpanel %} \]

\[ {% panel style="info", title="TL;DR" %} 
- Copy files to and from Containers in a cluster 
{ % endpanel %} \]

# Copying Container Files

## Motivation

- Copying files from Containers in a cluster to a local filesystem
- Copying files from a local filesystem to Containers in a cluster

\[ {% panel style="warning", title="Install Tar" %} 
Copy requires that *tar* be installed in the container image.
{ % endpanel %} \]

## Local to Remote

Copy a local file to a remote Pod in a cluster.

- Local file format is `\`<path>`\`
- Remote file format is `\`<pod-name>:<path>`\`

---

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## Remote to Local

Copy a remote file from a Pod to a local file.

- Local file format is `path`
- Remote file format is `pod-name:path`

```bash
kubectl cp <some-pod>:/tmp/foo /tmp/bar
```

### Specify the Container

Specify the Container within a Pod running multiple containers.

- `-c container-name`

```bash
kubectl cp /tmp/foo <some-pod>:/tmp/bar -c <specific-container>
```

### Namespaces

Set the Pod namespace by prefixing the Pod name with `namespace:pod`.

- `pod-namespace/pod-name:path`

```bash
```
```
bash
kubectl cp /tmp/foo <some-namespace>/<some-pod>:/tmp/bar
```

{% endmethod %}

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Feb, 2010

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tomb - support for clean goroutine termination in Go.

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package simulator

)

// EvalLicense is the default license
var EvalLicense = types.LicenseManagerLicenseInfo{    LicenseKey: "00000-00000-00000-00000-00000",    EditionKey: "eval".

Name: "Evaluation Mode",
Properties: [types.KeyAnyValue{
  Key: "feature",
  Value: types.KeyValue{
    Key: "serialuri:2",
    Value: "Remote virtual Serial Port Concentrator",
  },
},
{
  Key: "feature",
  Value: types.KeyValue{
    Key: "dvs",
    Value: "vSphere Distributed Switch",
  },
},
}

type LicenseManager struct {
  mo.LicenseManager
}

func NewLicenseManager(ref types.ManagedObjectReference) object.Reference {
  m := &LicenseManager{
    Self: ref
    Licenses: []types.LicenseManagerLicenseInfo{EvalLicense}
  }

  if Map.IsVPX() {
    am := Map.Put(&LicenseAssignmentManager{}).Reference()
    m.LicenseAssignmentManager = &am
  }

  return m
}

func (m *LicenseManager) AddLicense(req *types.AddLicense) soap.HasFault {
  body := &methods.AddLicenseBody{
    Res: &types.AddLicenseResponse{
  }
  }

  for _, license := range m.Licenses {
    if license.LicenseKey == req.LicenseKey {
      body.Res.Returnval = licenseInfo(license.LicenseKey, license.Labels)
      return body
    }
  }
}
func (m *LicenseManager) RemoveLicense(req *types.RemoveLicense) soap.HasFault {
    body := &methods.RemoveLicenseBody{
        Res: &types.RemoveLicenseResponse{},
    }

    for i, license := range m.Licenses {
        if req.LicenseKey == license.LicenseKey {
            m.Licenses = append(m.Licenses[:i], m.Licenses[i+1:...]...) 
            return body
        }
    }
    return body
}

func (m *LicenseManager) UpdateLicenseLabel(req *types.UpdateLicenseLabel) soap.HasFault {
    body := &methods.UpdateLicenseLabelBody{
        Res: new(types.UpdateLicenseLabelResponse)
    }

    for i := range m.Licenses {
        license := &m.Licenses[i]

        if req.LicenseKey != license.LicenseKey {
            continue
        }

        body.Res = new(types.UpdateLicenseLabelResponse)

        for j := range license.Labels {
            label := &license.Labels[j]

            if label.Key == req.LabelKey {
                if req.LabelValue == ""
                license.Labels = append(license.Labels[:i], license.Labels[i+1:...]...) 
                } else {
                    label.Value = req.LabelValue
                }
                return body
            }
        }
    }
}
license.Labels = append(license.Labels, types.KeyValue{
    Key:   req.LabelKey,
    Value: req.LabelValue,
})

return body


body.Fault_ = Fault("", &types.InvalidArgument{InvalidProperty: "licenseKey"})
return body


type LicenseAssignmentManager struct {
    mo.LicenseAssignmentManager
}

func (m *LicenseAssignmentManager) QueryAssignedLicenses(req *types.QueryAssignedLicenses) soap.HasFault {
    body := &methods.QueryAssignedLicensesBody{
        Res: &types.QueryAssignedLicensesResponse{
    }

    // EntityId can be a HostSystem or the vCenter InstanceUuid
    if req.EntityId != "" {
        if req.EntityId != Map.content().About.InstanceUuid {
            id := types.ManagedObjectReference{
                Type: "HostSystem",
                Value: req.EntityId,
            }

            if Map.Get(id) == nil {
                return body
            }
        }
    }

    body.Res.Returnval = []types.LicenseAssignmentManagerLicenseAssignment{
        {
            EntityId: req.EntityId,
            AssignedLicense: EvalLicense,
        },
    }

    return body

    func licenseInfo(key string, labels []types.KeyValue) types.LicenseManagerLicenseInfo {
info := EvalLicense

info.LicenseKey = key
info.Labels = labels

return info
}

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1.952 swagger-parser 1.0.38

1.953 apr-util 1.3.4

1.954 maven-settings 2.0.6

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1.956 doxia-module-fml 1.4

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1.965 aether-impl 1.0.0.v20140518

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1.966 grpc-context 1.10.0

1.967 cobra v0.0.5

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package cmd

func initBsdClause2() {
    Licenses["freebsd"] = License{
        Name: "Simplified BSD License",
        PossibleMatches: []string{"freebsd", "simpbsd", "simple bsd", "2-clause bsd", "2 clause bsd", "simplified bsd license"},
        Header: `All rights reserved.
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cmd

func init() { 
Licenses["bsd"] = License{
Name: "NewBSD",
PossibleMatches: []string{"bsd", "newbsd", "3 clause bsd", "3-clause bsd"},
Header: "All rights reserved.

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package cmd

func initGpl2() {
    Licenses["gpl2"] = License{
        Name: "GNU General Public License 2.0",
        PossibleMatches: []string{"gpl2", "gnu gpl2", "gplv2"},
        Header: `This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License`
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package cmd

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

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

// License represents a software license agreement, containing the Name of
// the license, its possible matches (on the command line as given to cobra),
// the header to be used with each file on the file's creating, and the text
// of the license
type License struct {

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

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

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

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

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

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

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

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

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

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

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

func initAgpl() {
    Licenses["agpl"] = License{
        Name: "GNU Affero General Public License",
        PossibleMatches: []string{"agpl", "affero gpl", "gnu agpl"),
        Header: `This program is free software: you can redistribute it and/or modify it under the terms of the GNU Affero General Public License as published by the Free Software Foundation, either version 3 of the License, or (at your option) any later version.

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package cmd

func initApache2() {
    Licenses["apache"] = License{
        Name:            "Apache 2.0",
        PossibleMatches: []string{"apache", "apache20", "apache 2.0", "apache2.0", "apache-2.0"},
        Header: `Licensed under the Apache License, Version 2.0 (the "License"); you may not use this file except in compliance with the License. You may obtain a copy of the License at
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package cmd

func initMit() {
    Licenses["mit"] = License{
        Name:        "MIT License",
        PossibleMatches: []string{"mit"},
        Header: `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
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libfreedreno_layout = static_library(
    'freedreno_layout',
    [}
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1.969 eclipse-equinox-app 1.3.400.v20150715-1528

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BIRT Runtime

What is it?

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BIRT is an open source, Eclipse-based reporting system that integrates with your application to produce compelling reports for both web and PDF.

BIRT Runtime includes the resource which is necessary to run BIRT engine and BIRT chart. It also includes a BIRT Sample Web Viewer.

BIRT Engine is a report engine which generates report from defined report and...
related data source.
BIRT Chart is a 2 or 2.5 dimension data representation component. It can produce 24-bit images, 8-bit images, SWT graphics or SWING graphics.
You can find more information about BIRT and related technology from http://www.eclipse.org/birt/faq/

The Website for BIRT.
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You can find the manual, samples and other source from http://www.eclipse.org/birt.

Running the BIRT Engine in Console
------------------------------------
In order to run the BIRT engine in command you should:

1. set BIRT_HOME to the directory where BIRT Report Runtime Package is extracted.
2. enter into $BIRT_HOME/ReportEngine folder.
3. generate the report by run
   genReport xxx.rptdesign
xxx.rptdesign is the design file. If the design file is in the current directory, you have to specify it by \xxx.rptdesign

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Copyright FAQ
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1. I don't understand the resale restriction... What gives?

Bitstream is giving away these fonts, but wishes to ensure its competitors can't just drop the fonts as is into a font sale system and sell them as is. It seems fair that if Bitstream can't make money from the Bitstream Vera fonts, their competitors should not be able to do so either. You can sell the fonts as part of any software package, however.

2. I want to package these fonts separately for distribution and sale as part of a larger software package or system. Can I do so?

Yes. A RPM or Debian package is a "larger software package" to begin with, and you aren't selling them independently by themselves. See 1. above.

3. Are derivative works allowed?

Yes!

4. Can I change or add to the font(s)?

Yes, but you must change the name(s) of the font(s).

5. Under what terms are derivative works allowed?
You must change the name(s) of the fonts. This is to ensure the quality of the fonts, both to protect Bitstream and Gnome. We want to ensure that if an application has opened a font specifically of these names, it gets what it expects (though of course, using fontconfig, substitutions could still could have occurred during font opening). You must include the Bitstream copyright. Additional copyrights can be added, as per copyright law. Happy Font Hacking!

6. If I have improvements for Bitstream Vera, is it possible they might get adopted in future versions?

Yes. The contract between the Gnome Foundation and Bitstream has provisions for working with Bitstream to ensure quality additions to the Bitstream Vera font family. Please contact us if you have such additions. Note, that in general, we will want such additions for the entire family, not just a single font, and that you'll have to keep both Gnome and Jim Lyles, Vera's designer, happy! To make sense to add glyphs to the font, they must be stylistically in keeping with Vera's design. Vera cannot become a "ransom note" font. Jim Lyles will be providing a document describing the design elements used in Vera, as a guide and aid for people interested in contributing to Vera.

7. I want to sell a software package that uses these fonts: Can I do so?

Sure. Bundle the fonts with your software and sell your software with the fonts. That is the intent of the copyright.

8. If applications have built the names "Bitstream Vera" into them, can I override this somehow to use fonts of my choosing?

This depends on exact details of the software. Most open source systems and software (e.g., Gnome, KDE, etc.) are now converting to use fontconfig (see www.fontconfig.org) to handle font configuration, selection and substitution; it has provisions for overriding font names and substituting alternatives. An example is provided by the supplied local.conf file, which chooses the family Bitstream Vera for "sans", "serif" and "monospace". Other software (e.g., the XFree86 core server) has other mechanisms for font substitution.

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<table>
<thead>
<tr>
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<th>PERMITTED CHANGE FOR VENDORS/USERS TO ADOPT</th>
</tr>
</thead>
<tbody>
<tr>
<td><em>Change of ellipsoid defining parameters.</em></td>
<td><em>Change of projection method</em></td>
</tr>
<tr>
<td>1a</td>
<td>Ellipsoid parameters a and b.</td>
</tr>
<tr>
<td>1b</td>
<td>Ellipsoid parameters a and 1/f.</td>
</tr>
<tr>
<td>2a</td>
<td>Lambert Conic Conformal (1 SP) method with projection parameters O and kO.</td>
</tr>
<tr>
<td>2b</td>
<td>Lambert Conic Conformal (2 SP) method with projection parameters 1 and 2.</td>
</tr>
<tr>
<td>3a</td>
<td>Mercator (variant A) method with projection parameters O and kO.</td>
</tr>
<tr>
<td>3b</td>
<td>Mercator (variant B) method with projection parameter 1.</td>
</tr>
<tr>
<td>4a</td>
<td>Hotine Oblique Mercator (variant A) method with projection parameters FE and FN.</td>
</tr>
<tr>
<td>4b</td>
<td>Hotine Oblique Mercator (variant B) method with projection parameters EC and NC.</td>
</tr>
<tr>
<td>5a</td>
<td>Polar Stereographic (Variant A) method with projection parameters O and kO.</td>
</tr>
<tr>
<td>5b</td>
<td>Polar Stereographic (Variant B) method with projection parameter F.</td>
</tr>
<tr>
<td>5c</td>
<td>Polar Stereographic (Variant A) method with projection parameters O, kO, FE and FN.</td>
</tr>
<tr>
<td>5d</td>
<td>Polar Stereographic (Variant C) method with projection parameters F, EF and NF.</td>
</tr>
</tbody>
</table>
| 5e | Polar Stereographic (Variant B) method with projection parameter FE and FN. | Polar Stereographic (Variant
C) method with projection parameters EF and NF. |  
| 5f | Polar Stereographic (Variant C) method with projection parameters EF and NF. | Polar Stereographic (Variant B) method with projection parameter FE and FN. |  
| Change of transformation method | |  |  
| 7 | Concatenated transformation using geocentric methods (Geocentric translations, Position Vector 7-parameter transformation, Coordinate Frame rotation). | Equivalent single geocentric transformation in which for each parameter the parameter values of the component steps have been summed. |  
| *Change of units* ||  
| 8 | NTv2 method grid file filename. | NTv2 method grid file relative storage path with file name including removal (if necessary) of special characters [spaces, parentheses, etc] which are replaced by underscore characters. |  
| 9 | Parameter value. | Convert unit to another, for example from microradian to arc-second, using conversion factors obtained from the EPSG dataset Unit table. |  

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jar/org/apache/commons/digester/plugins/PluginInvalidInputException.java
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jar/org/apache/commons/digester/RulesBase.java
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jar/org/apache/commons/digester/plugins стратегия/LoaderSetProperties.java
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jar/org/apache/commons/digester/substitution/package.html
* /opt/cola/permits/1136489739_1613774324.47/0/commons-digester-1.6-sources-1-
jar/org/apache/commons/digester/parser/package.html
* /opt/cola/permits/1136489739_1613774324.47/0/commons-digester-1.6-sources-1-
jar/org/apache/commons/digester/plugins/package.html
* /opt/cola/permits/1136489739_1613774324.47/0/commons-digester-1.6-sources-1-
jar/org/apache/commons/digester/xmlrules/package.html
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1.974 activemq-jaas 5.15.4

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1.976 eclipse-tycho-p2-resolver-impl 1.0.0

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

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

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

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The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

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<one line to give the program's name and a brief idea of what it does.>
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<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice

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5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

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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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        s.async = true;
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* httpd@ncsa.uiuc.edu
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Written by Adam Twiss (adam@zeus.co.uk). March 1996

Thanks to the following people for their input:
Mike Belshe (mbelshe@netscape.com)
Michael Campanella (campanella@stevms.enet.dec.com)

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| AS GIVEN IN EPSG DATASET || PERMITTED CHANGE FOR VENDORS/USERS TO ADOPT |
| -||-|
| *Change of ellipsoid defining parameters.* |||
| 1a | Ellipsoid parameters a and b. | a and 1/f ; a and f; a and e; a and e2. |
| 1b | Ellipsoid parameters a and 1/f. | a and b; a and f; a and e; a and e2. |
| *Change of projection method* |||
| 2a | Lambert Conic Conformal (1 SP) method with projection parameters O and kO. | Lambert Conic Conformal (2 SP) method with projection parameters 1 and 2. |
| 2b | Lambert Conic Conformal (2 SP) method with projection parameters1 and 2. | Lambert Conic Conformal (1 SP) method with projection parameters O and kO. |
3a | Mercator (variant A) method with projection parameters O and kO. | Mercator (variant B) method with projection parameter 1. |
3b | Mercator (variant B) method with projection parameter 1. | Mercator (variant A) method with projection parameters O and kO. |
4a | Hotine Oblique Mercator (variant A) method with projection parameters FE and FN. | Hotine Oblique Mercator (variant B) method with projection parameters EC and NC. |
4b | Hotine Oblique Mercator (variant B) method with projection parameters EC and NC. | Hotine Oblique Mercator (variant A) method with projection parameters FE and FN. |
5a | Polar Stereographic (Variant A) method with projection parameters O and kO. | Polar Stereographic (Variant B) method with projection parameter F. |
5b | Polar Stereographic (Variant B) method with projection parameter F. | Polar Stereographic (Variant A) method with projection parameters O and kO. |
5c | Polar Stereographic (Variant A) method with projection parameters O, kO, FE and FN. | Polar Stereographic (Variant C) method with projection parameters F, EF and NF. |
5d | Polar Stereographic (Variant C) method with projection parameters F, EF and NF. | Polar Stereographic (Variant A) method with projection parameters O, kO, FE and FN. |
5e | Polar Stereographic (Variant B) method with projection parameter FE and FN. | Polar Stereographic (Variant C) method with projection parameters EF and NF. |
5f | Polar Stereographic (Variant C) method with projection parameters EF and NF. | Polar Stereographic (Variant B) method with projection parameter FE and FN. |
| Change of transformation method |
7 | Concatenated transformation using geocentric methods (Geocentric translations, Position Vector 7-parameter transformation, Coordinate Frame rotation). | Equivalent single geocentric transformation in which for each parameter the parameter values of the component steps have been summed. |
| *Change of units* |||
8 | NTv2 method grid file filename. | NTv2 method grid file relative storage path with file name including removal (if necessary) of special characters [spaces, parentheses, etc] which are replaced by underscore characters. |
9 | Parameter value. | Convert unit to another, for example from microradian to arc-second, using conversion factors obtained from the EPSG dataset Unit table. |

<cite>source: [https://epsg.org/terms-of-use.html](https://epsg.org/terms-of-use.html)</cite>

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1.1011 blackfriday v1.5.2

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1.1012 opencensus-api 0.10.0

1.1013 jetty-security 9.4.18.v20190429

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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

------

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

The following artifacts are ASL2 licensed.

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

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MortBay

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

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

The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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1.1014 jackson-dataformat-yaml 2.9.6

1.1014.1 Available under license :

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1.1015 plexus-component-api 1.0-alpha-30

1.1016 failsafe 2.3.1
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1.1017 plexus-classworlds 1.1

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/*
*Id: UberJarRealmClassLoader.java 112 2004-11-03 17:37:23Z mhw $

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/*
$Id: ClassWorldException.java 78 2004-07-01 13:59:13Z jvanzy1$

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$Id: DuplicateRealmException.java 78 2004-07-01 13:59:13Z jvanzy $

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$Id: Handler.java 115 2005-07-03 15:23:59Z jvanzyl $

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$Id: DefaultClassRealm.java 94 2004-08-09 22:00:16Z jvanzyl $

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Found in path(s):
* /opt/cola/permits/1136703427_1613865017.18/0/classworlds-1-1-sources-4-
jar/org/codehaus/classworlds/uberjar/boot/InitialClassLoader.java
No license file was found, but licenses were detected in source scan.

/*
$Id: Launcher.java 108 2004-11-02 18:41:08Z mhw $

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/*
$Id: Entry.java 89 2004-07-18 00:40:00Z dandiep$

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Found in path(s):
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/*$Id: Configurator.java 108 2004-11-02 18:41:08Z mhw$ar

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1.1018 eclipse-osgi-services

3.5.100.v20160504-1419

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BIRT is an open source, Eclipse-based reporting system that integrates with your application to produce compelling reports for both web and PDF.

BIRT Runtime includes the resource which is necessary to run BIRT engine and BIRT chart. It also includes a BIRT Sample Web Viewer.

BIRT Engine is a report engine which generates report from defined report and related data source.

BIRT Chart is a 2 or 2.5 dimension data representation component. It can produce 24-bit images, 8-bit images, SWT graphics or SWING graphics.

You can find more information about BIRT and related technology from http://www.eclipse.org/birt/faq/

The Website for BIRT.

You can find the manual, samples and other source from http://www.eclipse.org/birt.

Running the BIRT Engine in Console

In order to run the BIRT engine in command you should:

1. set BIRT_HOME to the directory where BIRT Report Runtime Package is extracted.
2. enter into $BIRT_HOME/ReportEngine folder.
3. generate the report by run
   genReport xxx.rptdesign

   xxx.rptdesign is the design file. if the design file is in the current directory, you have to specify it by \xxx.rptdesign

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1.1022 security-core 3.0.6.RELEASE
1.1022.1 Available under license:

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/**
 * A token issued by {@link TokenService}.
It is important that the keys assigned to tokens are sufficiently randomised and secured that they can serve as identifying a unique user session. Implementations of \{@link TokenService\} are free to use encryption or encoding strategies of their choice. It is strongly recommended that keys are of sufficient length to balance safety against persistence cost. In relation to persistence cost, it is strongly recommended that returned keys are small enough for encoding in a cookie.

@since 2.0.1

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Reviews the <code>Object</code> returned from a secure object invocation, being able to modify the <code>Object</code> or throw an [@link AccessDeniedException].

Typically used to ensure the principal is permitted to access the domain object instance returned by a service layer bean. Can also be used to mutate the domain object instance so the principal is only able to access authorised bean properties or <code>Collection</code> elements.

Special consideration should be given to using an <code>AfterInvocationManager</code> on bean methods that modify a database. Typically an <code>AfterInvocationManager</code> is used with read-only methods, such as <code>public DomainObject getId(id)</code>. If used with methods that modify a database, a transaction manager should be used to ensure any <code>AccessDeniedException</code> will cause a rollback of the changes made by the transaction.

@author Ben Alex

*/

Found in path(s):
*/opt/cola/permits/1075319193_1612183898.03/0/spring-security-core-3-0-6-release-sources-2.jar/org/springframework/security/access/intercept/AfterInvocationManager.java
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Implementation of the MD4 message digest derived from the RSA Data Security, Inc, MD4 Message-Digest Algorithm.
* @author Alan Stewart
*/

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* /opt/cola/permits/1075319193_1612183898.03/0/spring-security-core-3-0-6-release-sources-2-jar/org/springframework/security/authentication/AbstractAuthenticationEvent.java
* /opt/cola/permits/1075319193_1612183898.03/0/spring-security-core-3-0-6-release-sources-2-jar/org/springframework/security/authentication/RememberMeAuthenticationToken.java
* /opt/cola/permits/1075319193_1612183898.03/0/spring-security-core-3-0-6-release-sources-2-jar/org/springframework/security/ MSMUtil.java
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* /opt/cola/permits/1075319193_1612183898.03/0/spring-security-core-3-0-6-release-sources-2-jar/org/springframework/security/access/vote/InterfaceBasedLabelParameterStrategy.java
*/
jar/org/springframework/security/access/annotation/Secured.java
* /opt/cola/permits/1075319193_1612183898.03/0/spring-security-core-3-0-6-release-sources-2-
jar/org/springframework/security/access/event/AuthorizationFailureEvent.java
* /opt/cola/permits/1075319193_1612183898.03/0/spring-security-core-3-0-6-release-sources-2-
jar/org/springframework/security/core/userdetails/memory/UserAttribute.java
* /opt/cola/permits/1075319193_1612183898.03/0/spring-security-core-3-0-6-release-sources-2-
jar/org/springframework/security/access/intercept/InterceptorStatusToken.java
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jar/org/springframework/security/access/intercept/MethodInvocationPrivilegeEvaluator.java
* /opt/cola/permits/1075319193_1612183898.03/0/spring-security-core-3-0-6-release-sources-2-
jar/org/springframework/security/access/intercept/RunAsManagerImpl.java
* /opt/cola/permits/1075319193_1612183898.03/0/spring-security-core-3-0-6-release-sources-2-
jar/org/springframework/security/access/intercept/InterceptorStatusToken.java
* /opt/cola/permits/1075319193_1612183898.03/0/spring-security-core-3-0-6-release-sources-2-
jar/org/springframework/security/access/intercept/MethodInvocationPrivilegeEvaluator.java
* /opt/cola/permits/1075319193_1612183898.03/0/spring-security-core-3-0-6-release-sources-2-
jar/org/springframework/security/access/intercept/RunAsManagerImpl.java
/**
 * @param authentication represents the user in question. Should not be null.
 * @param targetDomainObject the domain object for which permissions should be checked. May be null
 * in which case implementations should return false, as the null condition can be checked explicitly
 * in the expression.
 * @param permission a representation of the permission object as supplied by the expression system. Not null.
 * @return true if the permission is granted, false otherwise
 */

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/**
 * Base64 encoder which is a reduced version of Robert Harder's public domain implementation (version 2.3.7).
 * See <a href="http://iharder.net/base64">http://iharder.net/base64</a> for more information.
 * <p>
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 * @author Luke Taylor
 * @since 3.0
 * /

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* /opt/cola/permits/1075319193_1612183898.03/0/spring-security-core-3-0-6-release-sources-2-
jar/org/springframework/security/access/hierarchicalroles/CycleInRoleHierarchyException.java
* /opt/cola/permits/1075319193_1612183898.03/0/spring-security-core-3-0-6-release-sources-2-
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* /opt/cola/permits/1075319193_1612183898.03/0/spring-security-core-3-0-6-release-sources-2-
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jar/org/springframework/security/access/PermissionEvaluator.java
* /opt/cola/permits/1075319193_1612183898.03/0/spring-security-core-3-0-6-release-sources-2-
jar/org/springframework/security/access/codec/Base64.java
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* /opt/cola/permits/1075319193_1612183898.03/0/spring-security-core-3-0-6-release-sources-2-jar/org/springframework/security/remoting/dns/DnsEntryNotFoundException.java
* /opt/cola/permits/1075319193_1612183898.03/0/spring-security-core-3-0-6-release-sources-2-jar/org/springframework/security/remoting/dns/InitialContextFactory.java
* /opt/cola/permits/1075319193_1612183898.03/0/spring-security-core-3-0-6-release-sources-2-jar/org/springframework/security/remoting/dns/DnsResolver.java
* /opt/cola/permits/1075319193_1612183898.03/0/spring-security-core-3-0-6-release-sources-2-jar/org/springframework/security/remoting/dns/JndiDnsResolver.java
* /opt/cola/permits/1075319193_1612183898.03/0/spring-security-core-3-0-6-release-sources-2-jar/org/springframework/security/remoting/dns/DnsLookupException.java

1.1023 jsp 2.1.6

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1.1024 okhttp 3.9.1

1.1025 netty-resolver 4.1.25.Final

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* /opt/ws_local/PERMITS_SQL/1070948633_1594788013.69/0/netty-resolver-4-1-25-final-sources-jar/io/netty/resolver/ResolvedAddressTypes.java
* /opt/ws_local/PERMITS_SQL/1070948633_1594788013.69/0/netty-resolver-4-1-25-final-sources-jar/io/netty/resolver/HostsFileEntries.java

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  jar/io/netty/resolver/RoundRobinInetAddressResolver.java

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  jar/io/netty/resolver/SimpleNameResolver.java
* /opt/ws_local/PERMITS_SQL/1070948633_1594788013.69/0/netty-resolver-4.1.25-final-sources-
  jar/io/netty/resolver/AddressResolverGroup.java
* /opt/ws_local/PERMITS_SQL/1070948633_1594788013.69/0/netty-resolver-4.1.25-final-sources-
  jar/io/netty/resolver/NoopAddressResolver.java
* /opt/ws_local/PERMITS_SQL/1070948633_1594788013.69/0/netty-resolver-4.1.25-final-sources-
  jar/io/netty/resolver/NameResolver.java
* /opt/ws_local/PERMITS_SQL/1070948633_1594788013.69/0/netty-resolver-4.1.25-final-sources-
  jar/io/netty/resolver/package-info.java
* /opt/ws_local/PERMITS_SQL/1070948633_1594788013.69/0/netty-resolver-4.1.25-final-sources-
  jar/io/netty/resolver/NoopAddressResolverGroup.java

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* /opt/ws_local/PERMITS_SQL/1070948633_1594788013.69/0/netty-resolver-4-1-25-final-sources-jar/io/netty/resolver/CompositeNameResolver.java
* /opt/ws_local/PERMITS_SQL/1070948633_1594788013.69/0/netty-resolver-4-1-25-final-sources-jar/io/netty/resolver/HostsFileParser.java
* /opt/ws_local/PERMITS_SQL/1070948633_1594788013.69/0/netty-resolver-4-1-25-final-sources-jar/io/netty/resolver/InetSocketAddressResolver.java
* /opt/ws_local/PERMITS_SQL/1070948633_1594788013.69/0/netty-resolver-4-1-25-final-sources-jar/io/netty/resolver/DefaultNameResolver.java
* /opt/ws_local/PERMITS_SQL/1070948633_1594788013.69/0/netty-resolver-4-1-25-final-sources-jar/io/netty/resolver/AbstractAddressResolver.java
* /opt/ws_local/PERMITS_SQL/1070948633_1594788013.69/0/netty-resolver-4-1-25-final-sources-jar/io/netty/resolver/DefaultAddressResolverGroup.java
* /opt/ws_local/PERMITS_SQL/1070948633_1594788013.69/0/netty-resolver-4-1-25-final-sources-jar/io/netty/resolver/InetAddressResolver.java
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1.1027 maven-model-builder 3.2.5

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1.1030 xstream 1.4.11.1

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1.1042 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
+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') {
+        PAM_MODUTIL_DEF_PRIVS(privs);
+        /* 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);
+            }
+        }
+    }
+}

===================================================================
--- 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') 
+    { 
+        PAM_MODUTIL_DEF_PRIVS(privs);
+        /* 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

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

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bzip2/libbzip2 version 1.0.6 of 6 September 2010

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<p>The implementations of GSSAPI mechglue in GSSAPI-SPNEGO are in
<code class="docutils literal"><span class="pre">src/lib/gssapi</span></code>, including the following files:</p>
<div class="highlight-default">
<pre><span class="n">lib</span><span class="o">/</span><span class="n">gssapi</span><span class="o">/</span><span class="n">generic</span><span class="o">/</span><span class="n">gssapi_err_generic</span><span class="o">.</span><span class="n">et</span>
<span class="n">lib</span><span class="o">/</span><span class="n">gssapi</span><span class="o">/</span><span class="n">mechglue</span><span class="o">/</span><span class="n">g_accept_sec_context</span><span class="o">.</span><span class="n">c</span>
<span class="n">lib</span><span class="o">/</span><span class="n">gssapi</span><span class="o">/</span><span class="n">mechglue</span><span class="o">/</span><span class="n">g_acquire_cred</span><span class="o">.</span><span class="n">c</span>
<span class="n">lib</span><span class="o">/</span><span class="n">gssapi</span><span class="o">/</span><span class="n">mechglue</span><span class="o">/</span><span class="n">g_canon_name</span><span class="o">.</span><span class="n">c</span>
<span class="n">lib</span><span class="o">/</span><span class="n">gssapi</span><span class="o">/</span><span class="n">mechglue</span><span class="o">/</span><span class="n">g_compare_name</span><span class="o">.</span><span class="n">c</span>
<span class="n">lib</span><span class="o">/</span><span class="n">gssapi</span><span class="o">/</span><span class="n">mechglue</span><span class="o">/</span><span class="n">g_context_time</span><span class="o">.</span><span class="n">c</span>
<span class="n">lib</span><span class="o">/</span><span class="n">gssapi</span><span class="o">/</span><span class="n">mechglue</span><span class="o">/</span><span class="n">g_delete_sec_context</span><span class="o">.</span><span class="n">c</span>
<span class="n">lib</span><span class="o">/</span><span class="n">gssapi</span><span class="o">/</span><span class="n">mechglue</span><span class="o">/</span><span class="n">g_dsp_name</span><span class="o">.</span><span class="n">c</span>
<span class="n">lib</span><span class="o">/</span><span class="n">gssapi</span><span class="o">/</span><span class="n">mechglue</span><span class="o">/</span><span class="n">g_dsp_status</span><span class="o">.</span><span class="n">c</span>
</pre></div>
and the initial implementation of incremental propagation, including
the following new or changed files:

```plaintext
include/iprop_hdr.h
kadmin/server/ipropd_svc.c
lib/kdb/iprop.x
lib/kdb/kdb_convert.c
lib/kdb/kdb_log.c
```

</div>
</div>
</pre></div><p>
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.. parsed-literal::

    lib/gssapi/generic/gssapi_err_generic.et
    lib/gssapi/mechglue/g_accept_sec_context.c
    lib/gssapi/mechglue/g_acquire_cred.c
    lib/gssapi/mechglue/g_canon_name.c
    lib/gssapi/mechglue/g_compare_name.c
    lib/gssapi/mechglue/g_context_time.c
    lib/gssapi/mechglue/g_delete_sec_context.c
    lib/gssapi/mechglue/g_dsp_name.c
    lib/gssapi/mechglue/g_dsp_status.c
    lib/gssapi/mechglue/g_dup_name.c
    lib/gssapi/mechglue/g_exp_sec_context.c
    lib/gssapi/mechglue/g_export_name.c
    lib/gssapi/mechglue/g_glue.c
    lib/gssapi/mechglue/g_imp_name.c
    lib/gssapi/mechglue/g_imp_sec_context.c
    lib/gssapi/mechglue/g_init_sec_context.c
    lib/gssapi/mechglue/g_initialize.c
    lib/gssapi/mechglue/g_inquire_context.c
    lib/gssapi/mechglue/g_inquire_cred.c
    lib/gssapi/mechglue/g_inquire_names.c
    lib/gssapi/mechglue/g_process_context.c
    lib/gssapi/mechglue/g_rel_buffer.c
    lib/gssapi/mechglue/g_rel_cred.c
    lib/gssapi/mechglue/g_rel_name.c
    lib/gssapi/mechglue/g_rel_oid_set.c
    lib/gssapi/mechglue/g_seal.c
    lib/gssapi/mechglue/g_sign.c
    lib/gssapi/mechglue/g_store_cred.c
    lib/gssapi/mechglue/g_unseal.c
    lib/gssapi/mechglue/g_userok.c
    lib/gssapi/mechglue/g_utils.c
    lib/gssapi/mechglue/g_verify.c
    lib/gssapi/mechglue/gssd_pname_to_uid.c
    lib/gssapi/mechglue/mglueP.h
    lib/gssapi/mechglue/oid_ops.c
    lib/gssapi/spnego/gssapiP_spnego.h
    lib/gssapi/spnego/spnego/spnego_mech.c

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.. parsed-literal::

   include/iprop_hdr.h
   kadmin/server/ipropd_svc.c
   lib/kdb/iprop.x
   lib/kdb/kdb_convert.c
   lib/kdb/kdb_log.c
   lib/kdb/kdb_log.h
   lib/krb5/error_tables/kdb5_err.et
   kprop/kpropd_rpc.c
   kprop/kproplog.c

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lib/gssapi/mechglue/g_acquire_cred.c
lib/gssapi/mechglue/g_canon_name.c
lib/gssapi/mechglue/g_compare_name.c
lib/gssapi/mechglue/g_context_time.c
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lib/gssapi/mechglue/g_dsp_name.c
and the initial implementation of incremental propagation, including
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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')
        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'^*( |-.*\?\*/\?\s*[\s]*\s*)', 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*/\*.*?\*/\s*', '', line)
        line = line.strip()
    if not in_comment and '/*' in line:
        (line, sep, comment_part) = line.partition('/*')
        comment = [comment_part.strip()]
        comment_starts_at = ln
        in_comment = True
    elif in_comment and '*/' not in line:
        comment.append(line.lstrip('*').lstrip())
    elif in_comment:
        (comment_part, sep, line) = line.partition('*/')
        comment.append(comment_part.strip())
    is_license = check_comment(comment, fname, comment_starts_at,
                               code_seen, nonlicense_seen)
    nonlicense_seen = nonlicense_seen or not is_license
    in_comment = False
    elif line.strip() != '':
        code_seen = True
        ln += 1

for fname in sys.argv[1:]:
    if fname.startswith('./'):
        fname = fname[2:]
    f = open(fname)
    lines = f.readlines()
    f.close()
    check_file(lines, fname)

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 *
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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/ws_local/PERMITS_SQL/1069142266_1594508526.34/0/hibernate-validator-5-4-2-final-sources-1-jar/org/hibernate/validator/internal/metadata/provider/AnnotationMetaDataProvider.java
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* /opt/ws_local/PERMITS_SQL/1069142266_1594508526.34/0/hibernate-validator-5-4-2-final-sources-1-jar/org/hibernate/validator/internal/engine/messageinterpolation/el/package.html
* /opt/ws_local/PERMITS_SQL/1069142266_1594508526.34/0/hibernate-validator-5-4-2-final-sources-1-jar/org/hibernate/validator/constraints/package.html
* /opt/ws_local/PERMITS_SQL/1069142266_1594508526.34/0/hibernate-validator-5-4-2-final-sources-1-jar/org/hibernate/validator/group/package.html
* /opt/ws_local/PERMITS_SQL/1069142266_1594508526.34/0/hibernate-validator-5-4-2-final-sources-1-jar/org/hibernate/validator/internal/engine/path/package.html
* /opt/ws_local/PERMITS_SQL/1069142266_1594508526.34/0/hibernate-validator-5-4-2-final-sources-1-jar/org/hibernate/validator/internal/engine/groups/package.html
* /opt/ws_local/PERMITS_SQL/1069142266_1594508526.34/0/hibernate-validator-5-4-2-final-sources-1-jar/org/hibernate/validator/internal/engine/constraintvalidation/package.html
* /opt/ws_local/PERMITS_SQL/1069142266_1594508526.34/0/hibernate-validator-5-4-2-final-sources-1-jar/org/hibernate/validator/overview.html
* /opt/ws_local/PERMITS_SQL/1069142266_1594508526.34/0/hibernate-validator-5-4-2-final-sources-1-jar/org/hibernate/validator/internal/util/annotationfactory/package.html
* /opt/ws_local/PERMITS_SQL/1069142266_1594508526.34/0/hibernate-validator-5-4-2-final-sources-1-jar/org/hibernate/validator/config/package.html
* /opt/ws_local/PERMITS_SQL/1069142266_1594508526.34/0/hibernate-validator-5-4-2-final-sources-1-jar/org/hibernate/validator/internal/util/scriptengine/package.html
* /opt/ws_local/PERMITS_SQL/1069142266_1594508526.34/0/hibernate-validator-5-4-2-final-sources-1-jar/org/hibernate/validator/internal/util/logging/package.html
* /opt/ws_local/PERMITS_SQL/1069142266_1594508526.34/0/hibernate-validator-5-4-2-final-sources-1-
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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>
* ("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
* [@Inject java.validation.ParameterNameProvider]. By default, [@code arg0], [@code arg1] 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/ws_local/PERMITS_SQL/1069142266_1594508526.34/0/hibernate-validator-5-4-2-final-sources-1-jar/org/hibernate/validator/constraints/ParameterScriptAssert.java

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* /opt/ws_local/PERMITS_SQL/1069142266_1594508526.34/0/hibernate-validator-5-4-2-final-sources-1-jar/org/hibernate/validator/internal/util/Contracts.java
* /opt/ws_local/PERMITS_SQL/1069142266_1594508526.34/0/hibernate-validator-5-4-2-final-sources-1-jar/org/hibernate/validator/internal/xml/ValidationXmlParser.java
* /opt/ws_local/PERMITS_SQL/1069142266_1594508526.34/0/hibernate-validator-5-4-2-final-sources-1-jar/org/hibernate/validator/internal/util/privilegedactions/LoadClass.java
* /opt/ws_local/PERMITS_SQL/1069142266_1594508526.34/0/hibernate-validator-5-4-2-final-sources-1-jar/org/hibernate/validator/internal/constraintvalidators/bv/money/DecimalMinValidatorForMonetaryAmount.java
* /opt/ws_local/PERMITS_SQL/1069142266_1594508526.34/0/hibernate-validator-5-4-2-final-sources-1-jar/org/hibernate/validator/cfg/defs/CurrencyDef.java
* /opt/ws_local/PERMITS_SQL/1069142266_1594508526.34/0/hibernate-validator-5-4-2-final-sources-1-jar/org/hibernate/validator/internal/metadata/facets/Validatable.java
* /opt/ws_local/PERMITS_SQL/1069142266_1594508526.34/0/hibernate-validator-5-4-2-final-sources-1-jar/org/hibernate/validator/internal/metadata/raw/ConstrainedField.java
* /opt/ws_local/PERMITS_SQL/1069142266_1594508526.34/0/hibernate-validator-5-4-2-final-sources-1-jar/org/hibernate/validator/internal/engine/groups/Sequence.java
* /opt/ws_local/PERMITS_SQL/1069142266_1594508526.34/0/hibernate-validator-5-4-2-final-sources-1-jar/org/hibernate/validator/internal/engine/MessageInterpolatorContext.java
* /opt/ws_local/PERMITS_SQL/1069142266_1594508526.34/0/hibernate-validator-5.4.2-final-sources-1.jar\org/hibernate-validator/internal/constraintvalidators/hv/SafeHtmlValidator.java
* /opt/ws_local/PERMITS_SQL/1069142266_1594508526.34/0/hibernate-validator-5.4.2-final-sources-1.jar\org/hibernatevalidator/internal/engine/messageinterpolation/FormatterWrapper.java
* /opt/ws_local/PERMITS_SQL/1069142266_1594508526.34/0/hibernate-validator-5.4.2-final-sources-1.jar\org/hibernate-validator/internal/engine/messageinterpolation/parser/ELState.java
* /opt/ws_local/PERMITS_SQL/1069142266_1594508526.34/0/hibernate-validator-5.4.2-final-sources-1.jar\org/hibernate-validator/constraints/Range.java
* /opt/ws_local/PERMITS_SQL/1069142266_1594508526.34/0/hibernate-validator-5.4.2-final-sources-1.jar\org/hibernate-validator/internal/constraintvalidators/bv/size/SizeValidatorForMap.java
* /opt/ws_local/PERMITS_SQL/1069142266_1594508526.34/0/hibernate-validator-5.4.2-final-sources-1.jar\org/hibernate-validator/internal/constraintvalidators/bv/past/PastValidatorForCalendar.java
* /opt/ws_local/PERMITS_SQL/1069142266_1594508526.34/0/hibernate-validator-5.4.2-final-sources-1.jar\org/hibernate-validator/cfg/context/ReturnValueConstraintMappingContext.java
* /opt/ws_local/PERMITS_SQL/1069142266_1594508526.34/0/hibernate-validator-5.4.2-final-sources-1.jar\org/hibernate-validator/parameternameprovider/ReflectionParameterNameProvider.java
* /opt/ws_local/PERMITS_SQL/1069142266_1594508526.34/0/hibernate-validator-5.4.2-final-sources-1.jar\org/hibernate-validator/internal/xml/ProcessedXmlValidatorDeclaration.java
* /opt/ws_local/PERMITS_SQL/1069142266_1594508526.34/0/hibernate-validator-5.4.2-final-sources-1.jar\org/hibernate-validator/engine/HibernateConstraintViolation.java
* /opt/ws_local/PERMITS_SQL/1069142266_1594508526.34/0/hibernate-validator-5.4.2-final-sources-1.jar\org/hibernate-validator/cfg/context/ConfiguredConstraint.java
* /opt/ws_local/PERMITS_SQL/1069142266_1594508526.34/0/hibernate-validator-5.4.2-final-sources-1.jar\org/hibernate-validator/cfg/context/ReturnValueConstraintMappingContext.java
* /opt/ws_local/PERMITS_SQL/1069142266_1594508526.34/0/hibernate-validator-5.4.2-final-sources-1.jar\org/hibernate-validator/cfg/context/ConstraintDefinitionTarget.java
* /opt/ws_local/PERMITS_SQL/1069142266_1594508526.34/0/hibernate-validator-5.4.2-final-sources-1.jar\org/hibernate-validator/cfg/context/PropertyConstraintMappingContext.java

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  jar/org/hibernate/validator/internal/util/ConcurrentReferenceHashMap.java

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* 605 E. Springfield, Champaign, IL 61820
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Written by Adam Twiss (adam@zeus.co.uk). March 1996

Thanks to the following people for their input:
Mike Belshe (mbelshe@netscape.com)
Michael Campanella (campanella@stevms.enet.dec.com)

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#
src/base/fthash.c
src/base/md5.c
src/base/md5.h
#
src/bdf/bdf.c
src/bdf/bdf.h
src/bdf/bdfdrivr.c
src/bdf/bdfdrivr.h
src/bdf/bdferror.h
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#
src/pcf/module.mk
src/pcf/pcf.c
src/pcf/pcf.h
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src/pcf/pcfread.h
src/pcf/pcfutil.c
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#
src/gzip/adler32.c
src/gzip/infblock.c
src/gzip/infblock.h
src/gzip/infcodes.c
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src/gzip/inflate.c
src/gzip/inftrees.c
src/gzip/inftrees.h
src/gzip/infutil.c
src/gzip/infutil.h
src/gzip/zconf.h
src/gzip/zlib.h
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1.1108 dropwizard-core 1.3.2

1.1109 mongo-java-driver 3.2.0

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* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
jar/com/mongodb/client/model/geojson/LineString.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
jar/com/mongodb/client/model/geojson/GeoJsonObjectType.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
jar/com/mongodb/client/model/geojson/CoordinateReferenceSystem.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
jar/com/mongodb/client/ListDatabasesIterable.java

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jar/com/mongodb/client/model/Filters.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
jar/com/mongodb/client/model/Sorts.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-jar/com/mongodb/client/model/Projections.java
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* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-jar/com/mongodb/CursorType.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-jar/com/mongodb/MongoNodeIsRecoveringException.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-jar/com/mongodb/Tag.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-jar/com/mongodb/MongoWriteException.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-jar/com/mongodb/MongoNotPrimaryException.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-jar/com/mongodb/connection/DefaultAuthenticator.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-jar/com/mongodb/binding/AbstractReferenceCounted.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-jar/com/mongodb/TagSet.java
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* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
  jar/com/mongodb/connection/AsyncConnection.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
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* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
  jar/com/mongodb/client/model/BuildersHelper.java
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  jar/com/mongodb/client/model/geojson/codecs/MultiPolygonCodec.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
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* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-jar/com/mongodb/client/model/Accumulators.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-jar/com/mongodb/client/model/PushOptions.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-jar/com/mongodb/client/model/geojson/codecs/MultiLineStringCodec.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-jar/com/mongodb/client/model/geojson/codecs/NamedCoordinateReferenceSystemCodec.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-jar/com/mongodb/client/model/geojson/codecs/MultiPointCodec.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-jar/com/mongodb/client/model/geojson/codecs/LineStringCodec.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-jar/com/mongodb/event/CommandSucceededEvent.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-jar/com/mongodb/event/CommandFailedEvent.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-jar/com/mongodb/client/model/geojson/MultiLineString.java
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  jar/com/mongodb/connection/ExponentiallyWeightedMovingAverage.java
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  jar/com/mongodb/WriteError.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
  jar/com/mongodb/client/model/CountOptions.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
  jar/com/mongodb/client/model/UuidRepresentation.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
  jar/com/mongodb/client/model/DeleteOneModel.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
  jar/org/bson/codecs/UuidCodecProvider.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
  jar/org/bson/UuidRepresentation.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
  jar/com/mongodb/client/model/CountOptions.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
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/**
 * Returns an array containing all of the elements in this deque, in
 * proper sequence (from first to last element).
 *
 * <p>The returned array will be "safe" in that no references to it are
 * maintained by this deque. (In other words, this method must allocate
 * a new array). The caller is thus free to modify the returned array.
 *
 * <p>This method acts as bridge between array-based and collection-based
 * APIs.
 *
 * @return an array containing all of the elements in this deque
 */

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  jar/com/mongodb/client/gridfs/model/GridFSFile.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
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* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
  jar/com/mongodb/client/gridfs/GridFSBuckets.java
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* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
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* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
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* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
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* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
  jar/com/mongodb/client/gridfs/GridFSBucketImpl.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
  jar/com/mongodb/client/gridfs/GridFSUploadStream.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
  jar/com/mongodb/client/gridfs/model/GridFSDownloadByNameOptions.java
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  jar/com/mongodb/client/model/ValidationLevel.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
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* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
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  jar/com/mongodb/annotations/ThreadSafe.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
  jar/com/mongodb/annotations/Immutable.java

1.1110 gnupg 2.2.4 1ubuntu1.3
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### 1.1115 jersey-server 2.17

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1.1119 jackson-xc 2.11.3

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* /opt/ws_local/PERMITS_SQL/1003737812_1591371679.2/0/jetty-http-9-0-2-v20130417-sources-jar/org/eclipse/jetty/http/HttpField.java
* /opt/ws_local/PERMITS_SQL/1003737812_1591371679.2/0/jetty-http-9-0-2-v20130417-sources-jar/org/eclipse/jetty/http/HttpContent.java
* /opt/ws_local/PERMITS_SQL/1003737812_1591371679.2/0/jetty-http-9-0-2-v20130417-sources-jar/org/eclipse/jetty/http/HttpGenerator.java
* /opt/ws_local/PERMITS_SQL/1003737812_1591371679.2/0/jetty-http-9-0-2-v20130417-sources-jar/org/eclipse/jetty/http/HttpHeaderValue.java
* /opt/ws_local/PERMITS_SQL/1003737812_1591371679.2/0/jetty-http-9-0-2-v20130417-sources-jar/org/eclipse/jetty/http/HttpHeader.java
* /opt/ws_local/PERMITS_SQL/1003737812_1591371679.2/0/jetty-http-9-0-2-v20130417-sources-jar/org/eclipse/jetty/http/MimeTypes.java
* /opt/ws_local/PERMITS_SQL/1003737812_1591371679.2/0/jetty-http-9-0-2-v20130417-sources-jar/org/eclipse/jetty/http/HttpScheme.java
* /opt/ws_local/PERMITS_SQL/1003737812_1591371679.2/0/jetty-http-9-0-2-v20130417-sources-jar/org/eclipse/jetty/http/PathMap.java
* /opt/ws_local/PERMITS_SQL/1003737812_1591371679.2/0/jetty-http-9-0-2-v20130417-sources-jar/org/eclipse/jetty/http/HttpTokens.java
1.1128 eclipse-osgi-compatibility-state
1.0.200.v20160504-1419
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1.1129 jetty-alpn-client 9.4.18.v20190429
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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

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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

The following artifacts are ASL2 licensed.

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

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MortBay

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

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

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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1.1132 gettext-go v1.21.0

1.1132.1 Available under license :

package types

import "time"

// FeatureType store features types
type FeatureType string

const (
    // HA means High Availability
    HA = FeatureType("HA")
    // DEV means developer licence
    DEV = FeatureType("DEV")
    // TRIAL means trial licence
    TRIAL = FeatureType("TRIAL")
)

// Licence holds the information to be encoded in the licence key. It needs to be synced across
// the django server running on portal-API as well as the corresponding decoding package on the
// storageOS control plane
type Licence struct {
    ArrayUUID  string `json:"arrayUUID,omitempty"
    ClusterID  string `json:"clusterID,omitempty"
    CustomerID string `json:"customerID"
    CustomerName string `json:"customerName"
    Storage    int `json:"storage"
    ValidUntil time.Time `json:"validUntil"
LicenceType string `json:"licenceType"
Features map[FeatureType]bool `json:"features"
Unregistered bool `json:"unregistered"

// LicenceKeyContainer - stores a licence key
type LicenceKeyContainer struct {
    Key string `json:"key"
}

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package migration

import "fmt"

// Notice is a migration warning
type Notice struct {
    Plugin     string
    Option     string
    Severity   string // 'deprecated', 'removed', or 'unsupported'
    ReplacedBy string
    Additional string
    Version    string
}
func (n *Notice) ToString() string {
    s := ""
    if n.Option == "" {
        s += fmt.Sprintf("Plugin " + n.Plugin)
    } else {
        s += fmt.Sprintf("Option " + n.Plugin) + n.Option
    }
    if n.Severity == unsupported {
        s += "is unsupported by this migration tool in " + n.Version + "."
    } else if n.Severity == newdefault {
        s += "is added as a default in " + n.Version + "."
    } else {
        s += "is " + n.Severity + " in " + n.Version + "."
    }
    if n.ReplacedBy != "" {
        s += fmt.Sprintf(" It is replaced by ", n.ReplacedBy)
    }
    if n.Additional != "" {
        s += " " + n.Additional
    }
    return s
}

const {
    // The following statuses are used to indicate the state of support/deprecation in a given release.
    deprecated = "deprecated" // deprecated, but still completely functional
    ignored = "ignored" // if included in the corefile, it will be ignored by CoreDNS
    removed = "removed" // completely removed from CoreDNS, and would cause CoreDNS to exit if present in the Corefile
    newdefault = "newdefault" // added to the default corefile. CoreDNS may not function properly if it is not present in the corefile.
    unsupported = "unsupported" // the plugin/option is not supported by the migration tool

    // The following statuses are used for selecting/filtering notifications
    all = "all" // show all statuses
}

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# Copying Container Files

## Motivation

- Copying files from Containers in a cluster to a local filesystem
- Copying files from a local filesystem to Containers in a cluster

Copy requires that *tar* be installed in the container image.

Copy a local file to a remote Pod in a cluster.

- Local file format is `\<path>\`
- Remote file format is `\<pod-name>:\<path>`

```bash
kubectl cp /tmp/foo_dir <some-pod>:/tmp/bar_dir
```
Copy a remote file from a Pod to a local file.

- Local file format is `\<path>`
- Remote file format is `\<pod-name>:\<path>`

```bash
kubectl cp <some-pod>:/tmp/foo /tmp/bar
```

Specify the Container within a Pod running multiple containers.

- `\-c <container-name>`

```bash
kubectl cp /tmp/foo <some-pod>:/tmp/bar -c <specific-container>
```

Set the Pod namespace by prefixing the Pod name with `\<namespace>/`.

- `\<pod-namespace>/\<pod-name>:\<path>`

```bash
kubectl cp /tmp/foo <some-namespace>/<some-pod>:/tmp/bar
```
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package storageos

import (  
  "encoding/json"

  "github.com/storageos/go-api/types"
)

const (  
  // licenceAPIPrefix is a partial path to the HTTP endpoint.
  licenceAPIPrefix = "licencing"
)

// Licence returns the current licence on the server.
func (c *Client) Licence() (*types.Licence, error) {  
  resp, err := c.do("GET", licenceAPIPrefix, doOptions{})  
  if err != nil {  
    return nil, err  
  }  
  defer resp.Body.Close()  
  licence := &types.Licence{}  
  if err := json.NewDecoder(resp.Body).Decode(&licence); err != nil {  
    return nil, err  
  }  
  return licence, nil  
}

// LicenceApply applies a licence on the server.
func (c *Client) LicenceApply(licenceKey string) error {
    _, err := c.do("POST", licenceAPIPrefix, doOptions{
        data: &types.LicenceKeyContainer{Key: licenceKey},
    })
    return err
}

// LicenceDelete removes the current licence.
func (c *Client) LicenceDelete() error {
    resp, err := c.do("DELETE", licenceAPIPrefix, doOptions{
    })
    if err != nil {
        return err
    }
    return resp.Body.Close()
}

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tomb - support for clean goroutine termination in Go.

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*/
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package simulator

import {
  "github.com/vmware/govmomi/object"
  "github.com/vmware/govmomi/vim25/methods"
  "github.com/vmware/govmomi/vim25/mo"
  "github.com/vmware/govmomi/vim25/soap"
  "github.com/vmware/govmomi/vim25/types"
}

// EvalLicense is the default license
var EvalLicense = types.LicenseManagerLicenseInfo{
  LicenseKey: "00000-00000-00000-00000-00000",
  EditionKey: "eval",
  Name: "Evaluation Mode",
  Properties: []types.KeyAnyValue{
    {Key: "feature",
     Value: types.KeyValue{
       Key: "serialuri:2",
       Value: "Remote virtual Serial Port Concentrator",
     },
    },
    {Key: "feature",
     Value: types.KeyValue{
       Key: "dvs",
       Value: "vSphere Distributed Switch",
     },
    },
  }
}

type LicenseManager struct {
  mo.LicenseManager

func NewLicenseManager(ref types.ManagedObjectReference) object.Reference {
    m := &LicenseManager{
        Self: ref
    }
    m.Licenses = []types.LicenseManagerLicenseInfo{EvalLicense}

    if Map.IsVPX() {
        am := Map.Put(&LicenseAssignmentManager{}).Reference()
        m.LicenseAssignmentManager = &am
    }

    return m
}

func (m *LicenseManager) AddLicense(req *types.AddLicense) soap.HasFault {
    body := &methods.AddLicenseBody{
        Res: &types.AddLicenseResponse{ }
    }

    for _, license := range m.Licenses {
        if license.LicenseKey == req.LicenseKey {
            body.Res.Returnval = licenseInfo(license.LicenseKey, license.Labels)
            return body
        }
    }

    m.Licenses = append(m.Licenses, types.LicenseManagerLicenseInfo{
        LicenseKey: req.LicenseKey,
        Labels:    req.Labels,
    })

    body.Res.Returnval = licenseInfo(req.LicenseKey, req.Labels)
    return body
}

func (m *LicenseManager) RemoveLicense(req *types.RemoveLicense) soap.HasFault {
    body := &methods.RemoveLicenseBody{
        Res: &types.RemoveLicenseResponse{ }
    }

    for i, license := range m.Licenses {
        if req.LicenseKey == license.LicenseKey {
            m.Licenses = append(m.Licenses[:i], m.Licenses[i+1:...] )
            return body
        }
    }
}
func (m *LicenseManager) UpdateLicenseLabel(req *types.UpdateLicenseLabel) soap.HasFault {
    body := &methods.UpdateLicenseLabelBody{

        for i := range m.Licenses {
            license := &m.Licenses[i]

            if req.LicenseKey != license.LicenseKey {
                continue
            }

            body.Res = new(types.UpdateLicenseLabelResponse)

            for j := range license.Labels {
                label := &license.Labels[j]

                if label.Key == req.LabelKey {
                    if req.LabelValue == "" {
                        license.Labels = append(license.Labels[:i], license.Labels[i+1:]...)
                    } else {
                        label.Value = req.LabelValue
                    }
                    return body
                }
            }

            license.Labels = append(license.Labels, types.KeyValue{
                Key:   req.LabelKey,
                Value: req.LabelValue,
            })

            return body
        }

        body.Fault_ = Fault("", &types.InvalidArgument{InvalidProperty: "licenseKey"})
        return body
    }

    type LicenseAssignmentManager struct {
        mo.LicenseAssignmentManager
    }

    func (m *LicenseAssignmentManager) QueryAssignedLicenses(req *types.QueryAssignedLicenses) soap.HasFault {
        body := &methods.QueryAssignedLicensesBody{
            Res: &types.QueryAssignedLicensesResponse{

                return body
            }
        }
    }
}
// EntityId can be a HostSystem or the vCenter InstanceUuid
if req.EntityId != "" {
    if req.EntityId != Map.content().About.InstanceUuid {
        id := types.ManagedObjectReference{
            Type: "HostSystem",
            Value: req.EntityId,
        }

        if Map.Get(id) == nil {
            return body
        }
    }
}

body.Res.Returnval = []types.LicenseAssignmentManagerLicenseAssignment{
    {
        EntityId: req.EntityId,
        AssignedLicense: EvalLicense,
    },
}

return body

func licenseInfo(key string, labels []types.KeyValue) types.LicenseManagerLicenseInfo {
    info := EvalLicense

    info.LicenseKey = key
    info.Labels = labels

    return info
}

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profs provides functions to retrieve system, kernel and process
metrics from the pseudo-filesystem proc.

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**
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**
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**
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1.1148 activemq-console 5.16.2
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* /opt/ws_local/PERMITS_SQL/1070948626_1594787977.17/0/netty-buffer-4-1-25-final-sources-jar/META-
INF/maven/io.netty/netty-buffer/pom.xml
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* /opt/ws_local/PERMITS_SQL/1070948626_1594787977.17/0/netty-buffer-4-1-25-final-sources-jar/io/netty/buffer/PooledHeapByteBuf.java
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 */

/**
 * Returns an array containing all of the elements in this deque, in
 * proper sequence (from first to last element).
 *
 * <p>The returned array will be "safe" in that no references to it are
 * maintained by this deque. (In other words, this method must allocate
 * a new array). The caller is thus free to modify the returned array.
 *
 * <p>This method acts as bridge between array-based and collection-based
 * APIs.
 *
 * @return an array containing all of the elements in this deque
 */

Found in path(s):
*/

* /opt/cola/permits/1104099478_1611749059.98/0/mongo-java-driver-3-7-1-sources-jar/com/mongodb/internal/connection/ConcurrentLinkedDeque.java

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 *
jar/com/mongodb/internal/async/ErrorHandlingResultCallback.java
* /opt/cola/permits/1104099478_1611749059.98/0/mongo-java-driver-3-7-1-sources-
jar/com/mongodb/Function.java
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* /opt/cola/permits/1104099478_1611749059.98/0/mongo-java-driver-3-7-1-sources-jar/com/mongodb/operation/UpdateOperation.java
* /opt/cola/permits/1104099478_1611749059.98/0/mongo-java-driver-3-7-1-sources-jar/com/mongodb/util/ObjectSerializer.java
* /opt/cola/permits/1104099478_1611749059.98/0/mongo-java-driver-3-7-1-sources-jar/com/mongodb/UnixServerAddress.java
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* /opt/cola/permits/1104099478_1611749059.98/0/mongo-java-driver-3-7-1-sources-jar/com/mongodb/MongoSocketWriteException.java
* /opt/cola/permits/1104099478_1611749059.98/0/mongo-java-driver-3-7-1-sources-jar/org/bson/json/JsonNullConverter.java
* /opt/cola/permits/1104099478_1611749059.98/0/mongo-java-driver-3-7-1-sources-jar/com/mongodb/LazyDBEncoder.java
* /opt/cola/permits/1104099478_1611749059.98/0/mongo-java-driver-3-7-1-sources-jar/org/bson/codecs/BigDecimalCodec.java
* /opt/cola/permits/1104099478_1611749059.98/0/mongo-java-driver-3-7-1-sources-jar/com/mongodb/binding/ReadBinding.java
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* /opt/cola/permits/1104099478_1611749059.98/0/mongo-java-driver-3-7-1-sources-jar/sasl2/SaslAuthenticator.java
* /opt/cola/permits/1104099478_1611749059.98/0/mongo-java-driver-3-7-1-sources-jar/com/mongodb/operation/DropUserOperation.java
* /opt/cola/permits/1104099478_1611749059.98/0/mongo-java-driver-3-7-1-sources-jar/com/mongodb/MongoNodeIsRecoveringException.java
* /opt/cola/permits/1104099478_1611749059.98/0/mongo-java-driver-3-7-1-sources-jar/org/bson/codesc/BsonInt64Codec.java
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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.

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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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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
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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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* /opt/cola/permits/1138377165_1614280938.79/0/spring-context-3-0-6-release-sources-4-jar/org/springframework/instrument/classloading/weblogic/WebLogicClassLoaderAdapter.java
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* {[@link FactoryBean]} that obtains a WebSphere {[@link javax.management.MBeanServer]}
* reference through WebSphere's proprietary <code>AdminServiceFactory</code> API,
* available on WebSphere 5.1 and higher.
* 
* <p>Exposes the <code>MBeanServer</code> for bean references.
* This FactoryBean is a direct alternative to {[@link MBeanServerFactoryBean]},
* which uses standard JMX 1.2 API to access the platform's MBeanServer.
* 
* @author Juergen Hoeller
* @author Rob Harrop
* @since 2.0.3
* @see com.ibm.websphere.management.AdminServiceFactory#getMBeanFactory()
* @see com.ibm.websphere.management.MBeanFactory#getMBeanServer()
* @see javax.management.MBeanServer
* @see MBeanServerFactoryBean
*/

Found in path(s):
* /opt/cola/permits/1138377165_1614280938.79/0/spring-context-3-0-6-release-sources-4-jar/org/springframework/jmx/support/WebSphereMBeanServerFactoryBean.java

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* /opt/cola/permits/1138377165_1614280938.79/0/spring-context-3-0-6-release-sources-4-jar/org/springframework/scripting/ScriptCompilationException.java
* /opt/cola/permits/1138377165_1614280938.79/0/spring-context-3-0-6-release-sources-4-jar/org/springframework/ejb/config/RemoteStatelessSessionBeanDefinitionParser.java
* /opt/cola/permits/1138377165_1614280938.79/0/spring-context-3-0-6-release-sources-4-jar/org/springframework/instrument/classloading/SimpleInstrumentableClassLoader.java
* /opt/cola/permits/1138377165_1614280938.79/0/spring-context-3-0-6-release-sources-4-jar/org/springframework/remoting/support/RemoteInvocationExecutor.java
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* /opt/cola/permits/1138377165_1614280938.79/0/spring-context-3-0-6-release-sources-4-jar/org/springframework/jndi/JndiLookupFailureException.java
* /opt/cola/permits/1138377165_1614280938.79/0/spring-context-3-0-6-release-sources-4-jar/org/springframework/context/weaving/LoadTimeWeaverAware.java
* /opt/cola/permits/1138377165_1614280938.79/0/spring-context-3-0-6-release-sources-4-jar/org/springframework/context/ApplicationContextAware.java
* /opt/cola/permits/1138377165_1614280938.79/0/spring-context-3-0-6-release-sources-4-jar/org/springframework/ejb/support/AbstractEnterpriseBean.java
* /opt/cola/permits/1138377165_1614280938.79/0/spring-context-3-0-6-release-sources-4-jar/org/springframework/remoting/RemoteProxyFailureException.java
* /opt/cola/permits/1138377165_1614280938.79/0/spring-context-3-0-6-release-sources-4-jar/org/springframework/stereotype/Controller.java
* /opt/cola/permits/1138377165_1614280938.79/0/spring-context-3-0-6-release-sources-4-jar/org/springframework/jmx/export/naming/IdentityNamingStrategy.java
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* /opt/cola/permits/1138377165_1614280938.79/0/spring-context-3-0-6-release-sources-4-jar/org/springframework/context/annotation/ScannedGenericBeanDefinition.java
* /opt/cola/permits/1138377165_1614280938.79/0/spring-context-3-0-6-release-sources-4-jar/org/springframework/context/annotation/notification/NotificationPublisherAware.java
* /opt/cola/permits/1138377165_1614280938.79/0/spring-context-3-0-6-release-sources-4-jar/org/springframework/ui/context/ThemeSource.java
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* /opt/cola/permits/1138377165_1614280938.79/0/spring-context-3-0-6-release-sources-4-jar/org/springframework/context/support/AbstractMessageSource.java
* /opt/cola/permits/1138377165_1614280938.79/0/spring-context-3-0-6-release-sources-4-jar/org/springframework/jmx/export/MBeanExporter.java
* /opt/cola/permits/1138377165_1614280938.79/0/spring-context-3-0-6-release-sources-4-jar/org/springframework/jmx/export/assembler/AbstractReflectiveMBeanInfoAssembler.java
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## version 0.1
## By Mike Hamburg (Stanford University), 2009
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##
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1.1190 jedis 2.7.2

1.1191 plexus-container-default 1.0-alpha-30

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1.1197 argparse 0.7.0

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jar/io/netty/handler/ssl/ApplicationProtocolNames.java
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jar/io/netty/handler/ssl/ApplicationProtocolUtil.java
*/
* /opt/cola/permits/1112470239_1607093029.74/0/netty-handler-4-1-17-final-sources-1-
jar/io/netty/handler/ipfilter/IPFilterRuleType.java
*/
* /opt/cola/permits/1112470239_1607093029.74/0/netty-handler-4-1-17-final-sources-1-
jar/io/netty/handler/ssl/OpenSslDefaultApplicationProtocolNegotiator.java
*/
* /opt/cola/permits/1112470239_1607093029.74/0/netty-handler-4-1-17-final-sources-1-
jar/io/netty/handler/ssl/OpenSslServerContext.java
*/
* /opt/cola/permits/1112470239_1607093029.74/0/netty-handler-4-1-17-final-sources-1-
jar/io/netty/handler/ssl/JettyAlpnSslEngine.java
*/
* /opt/cola/permits/1112470239_1607093029.74/0/netty-handler-4-1-17-final-sources-1-
jar/io/netty/handler/ssl/CipherSuiteFilter.java
*/
* /opt/cola/permits/1112470239_1607093029.74/0/netty-handler-4-1-17-final-sources-1-
jar/io/netty/handler/ssl/OpenSsl.java
*/
* /opt/cola/permits/1112470239_1607093029.74/0/netty-handler-4-1-17-final-sources-1-
jar/io/netty/handler/ssl/Util/SimpleTrustManagerFactory.java
*/
* /opt/cola/permits/1112470239_1607093029.74/0/netty-handler-4-1-17-final-sources-1-
jar/io/netty/handler/ssl/ApplicationProtocolNegotiator.java

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* /opt/cola/permits/1112470239_1607093029.74/0/netty-handler-4-1-17-final-sources-1-jar/io/netty/handler/ssl/OptionalSslHandler.java
* /opt/cola/permits/1112470239_1607093029.74/0/netty-handler-4-1-17-final-sources-1-jar/io/netty/handler/ssl/ConscryptAlpnSslEngine.java
* /opt/cola/permits/1112470239_1607093029.74/0/netty-handler-4-1-17-final-sources-1-jar/io/netty/handler/ssl/SslCloseCompletionEvent.java
* /opt/cola/permits/1112470239_1607093029.74/0/netty-handler-4-1-17-final-sources-1-jar/io/netty/handler/ssl/Java9SslEngine.java
* /opt/cola/permits/1112470239_1607093029.74/0/netty-handler-4-1-17-final-sources-1-jar/io/netty/handler/ssl/ocsp/package-info.java
* /opt/cola/permits/1112470239_1607093029.74/0/netty-handler-4-1-17-final-sources-1-jar/io/netty/handler/ssl/AbstractSniHandler.java
* /opt/cola/permits/1112470239_1607093029.74/0/netty-handler-4-1-17-final-sources-1-jar/io/netty/handler/ssl/Java9SslUtils.java
* /opt/cola/permits/1112470239_1607093029.74/0/netty-handler-4-1-17-final-sources-1-jar/io/netty/handler/ssl/ocsp/OcspClientHandler.java
* /opt/cola/permits/1112470239_1607093029.74/0/netty-handler-4-1-17-final-sources-1-jar/io/netty/handler/ssl/Conscrypt.java
* /opt/cola/permits/1112470239_1607093029.74/0/netty-handler-4-1-17-final-sources-1-jar/io/netty/handler/ssl/SslCompletionEvent.java
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  jar/io/netty/handler/ssl/PemPrivateKey.java
* /opt/cola/permits/1112470239_1607093029.74/0/netty-handler-4-1-17-final-sources-1-
  jar/io/netty/handler/ssl/ReferenceCountedOpenSslEngine.java
* /opt/cola/permits/1112470239_1607093029.74/0/netty-handler-4-1-17-final-sources-1-
  jar/io/netty/handler/ssl/OpenSslCertificateException.java
* /opt/cola/permits/1112470239_1607093029.74/0/netty-handler-4-1-17-final-sources-1-
  jar/io/netty/handler/ssl/PemEncoded.java
* /opt/cola/permits/1112470239_1607093029.74/0/netty-handler-4-1-17-final-sources-1-
  jar/io/netty/handler/ssl/ReferenceCountedOpenSslServerContext.java
* /opt/cola/permits/1112470239_1607093029.74/0/netty-handler-4-1-17-final-sources-1-
  jar/io/netty/handler/flush/FlushConsolidationHandler.java
* /opt/cola/permits/1112470239_1607093029.74/0/netty-handler-4-1-17-final-sources-1-jar/io/netty/handler/ssl/Java8SslUtils.java
* /opt/cola/permits/1112470239_1607093029.74/0/netty-handler-4-1-17-final-sources-1-jar/io/netty/handler/ssl/PemValue.java
* /opt/cola/permits/1112470239_1607093029.74/0/netty-handler-4-1-17-final-sources-1-jar/io/netty/handler/ssl/DelegatingSslContext.java
* /opt/cola/permits/1112470239_1607093029.74/0/netty-handler-4-1-17-final-sources-1-jar/io/netty/handler/ssl/PemX509Certificate.java
* /opt/cola/permits/1112470239_1607093029.74/0/netty-handler-4-1-17-final-sources-1-jar/io/netty/handler/ssl/OpenSslExtendedKeyMaterialManager.java
* /opt/cola/permits/1112470239_1607093029.74/0/netty-handler-4-1-17-final-sources-1-jar/io/netty/handler/ssl/OpenSslKeyMaterialManager.java
* /opt/cola/permits/1112470239_1607093029.74/0/netty-handler-4-1-17-final-sources-1-jar/io/netty/handler/ssl/ReferenceCountedOpenSslClientContext.java
* /opt/cola/permits/1112470239_1607093029.74/0/netty-handler-4-1-17-final-sources-1-jar/io/netty/handler/ssl/ReferenceCountedOpenSslContext.java
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* /opt/cola/permits/1112470239_1607093029.74/0/netty-handler-4-1-17-final-sources-1-jar/io/netty/handler/ssl/SslHandler.java
* /opt/cola/permits/1112470239_1607093029.74/0/netty-handler-4-1-17-final-sources-1-jar/io/netty/handler/timeout/IdleState.java
* /opt/cola/permits/1112470239_1607093029.74/0/netty-handler-4-1-17-final-sources-1-jar/io/netty/handler/timeout/ReadTimeoutHandler.java
* /opt/cola/permits/1112470239_1607093029.74/0/netty-handler-4-1-17-final-sources-1-jar/io/netty/handler/timeout/ReadTimeoutException.java
* /opt/cola/permits/1112470239_1607093029.74/0/netty-handler-4-1-17-final-sources-1-jar/io/netty/handler/stream/ChunkedFile.java
* /opt/cola/permits/1112470239_1607093029.74/0/netty-handler-4-1-17-final-sources-1-jar/io/netty/handler/stream/ChunkedWriteHandler.java
* /opt/cola/permits/1112470239_1607093029.74/0/netty-handler-4-1-17-final-sources-1-jar/io/netty/handler/stream/package-info.java
* /opt/cola/permits/1112470239_1607093029.74/0/netty-handler-4-1-17-final-sources-1-jar/io/netty/handler/stream/package-info.java
* /opt/cola/permits/1112470239_1607093029.74/0/netty-handler-4-1-17-final-sources-1-jar/io/netty/handler/stream/ChunkedInput.java
* /opt/cola/permits/1112470239_1607093029.74/0/netty-handler-4-1-17-final-sources-1-jar/io/netty/handler/stream/ChunkedNioStream.java
* /opt/cola/permits/1112470239_1607093029.74/0/netty-handler-4-1-17-final-sources-1-jar/io/netty/handler/stream/ChunkedStream.java
* /opt/cola/permits/1112470239_1607093029.74/0/netty-handler-4-1-17-final-sources-1-jar/io/netty/handler/stream/package-info.java
* /opt/cola/permits/1112470239_1607093029.74/0/netty-handler-4-1-17-final-sources-1-jar/io/netty/handler/stream/NotSslRecordException.java
* /opt/cola/permits/1112470239_1607093029.74/0/netty-handler-4-1-17-final-sources-1-jar/io/netty/handler/timeout/WriteTimeoutException.java
* /opt/cola/permits/1112470239_1607093029.74/0/netty-handler-4-1-17-final-sources-1-
jar/io/netty/handler/stream/ChunkedNioFile.java
* /opt/cola/permits/1112470239_1607093029.74/0/netty-handler-4-1-17-final-sources-1-jar/io/netty/handler/logging/LoggingHandler.java
* /opt/cola/permits/1112470239_1607093029.74/0/netty-handler-4-1-17-final-sources-1-jar/io/netty/handler/timeout/WriteTimeoutHandler.java
* /opt/cola/permits/1112470239_1607093029.74/0/netty-handler-4-1-17-final-sources-1-jar/io/netty/handler/timeout/IdleStateEvent.java
* /opt/cola/permits/1112470239_1607093029.74/0/netty-handler-4-1-17-final-sources-1-jar/io/netty/handler/timeout/TimeoutException.java
* /opt/cola/permits/1112470239_1607093029.74/0/netty-handler-4-1-17-final-sources-1-jar/io/netty/handler/logging/LogLevel.java

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* /opt/cola/permits/1112470239_1607093029.74/0/netty-handler-4-1-17-final-sources-1-jar/io/netty/handler/traffic/GlobalTrafficShapingHandler.java
* /opt/cola/permits/1112470239_1607093029.74/0/netty-handler-4-1-17-final-sources-1-jar/io/netty/handler/traffic/TrafficCounter.java
* /opt/cola/permits/1112470239_1607093029.74/0/netty-handler-4-1-17-final-sources-1-jar/io/netty/handler/traffic/package-info.java

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1.1217 xstream 1.4.2

1.1218 commons-text 1.2
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Support for streaming Protocol Buffer messages for the Go language (golang).
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// License information for the exposed API.

// For more information: http://goo.gl/8us55a#licenseObject
type License struct {
    Name string `json:"name, omitempty"
    URL  string `json:"url, omitempty"
}

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package migration

import "fmt"

// Notice is a migration warning
type Notice struct {
    Plugin     string
    Option     string
    Severity   string // 'deprecated', 'removed', or 'unsupported'
    ReplacedBy string
    Additional string
    Version    string
}

func (n *Notice) ToString() string {
    s := ""
    if n.Option == "" {
        s += fmt.Sprintf(`Plugin "%v" `, n.Plugin)
    } else {
        s += fmt.Sprintf(`Option "%v" in plugin "%v"`, n.Option, n.Plugin)
    }
    if n.Severity == unsupported {
        s += "is unsupported by this migration tool in " + n.Version + "."
    } else if n.Severity == newdefault {
        s += "is added as a default in " + n.Version + "."
    } else {
        s += "is " + n.Severity + " in " + n.Version + "."
    }
    if n.ReplacedBy != "" {
        s += fmt.Sprintf(` It is replaced by "%v"`, n.ReplacedBy)
    }
    if n.Additional != "" {
        s += " " + n.Additional
    }
    return s
}

const {
    // The following statuses are used to indicate the state of support/deprecation in a given release.
    deprecated  = "deprecated" // deprecated, but still completely functional
    ignored     = "ignored"     // if included in the corefile, it will be ignored by CoreDNS
    removed     = "removed"     // completely removed from CoreDNS, and would cause CoreDNS to exit if present in the Corefile
    newdefault  = "newdefault"  // added to the default corefile. CoreDNS may not function properly if it is not present in the corefile.
    unsupported = "unsupported" // the plugin/option is not supported by the migration tool

    // The following statuses are used for selecting/filtering notifications
    all = "all" // show all statuses
}

**Provide feedback at the [survey](https://www.surveymonkey.com/r/JH35X82)**
# Copying Container Files

## Motivation

- Copying files from Containers in a cluster to a local filesystem
- Copying files from a local filesystem to Containers in a cluster

Copy requires that *tar* be installed in the container image.

## Local to Remote

Copy a local file to a remote Pod in a cluster.

- Local file format is `<path>`
- Remote file format is `<pod-name>:<path>`

```bash
kubectl cp /tmp/foo_dir <some-pod>:/tmp/bar_dir
```

## Remote to Local

Copy a remote file from a Pod to a local file.

- Local file format is `<path>`
- Remote file format is `<pod-name>:<path>`

```bash
kubectl cp <some-pod>:/tmp/foo /tmp/bar
```

---

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## Specify the Container

Specify the Container within a Pod running multiple containers.

```
- `\-c <container-name>`
```

```bash
kubectl cp /tmp/foo <some-pod>:/tmp/bar -c <specific-container>
```

## Namespaces

Set the Pod namespace by prefixing the Pod name with `\<namespace>\/`.

```
- `\<pod-namespace>\/<pod-name>:\<path>`
```

```bash
kubectl cp /tmp/foo <some-namespace>/<some-pod>:/tmp/bar
```

---

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tomb - support for clean goroutine termination in Go.

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package simulator

import (
    "github.com/vmware/govmomi/object"
    "github.com/vmware/govmomi/vim25/methods"
    "github.com/vmware/govmomi/vim25/mo"
    "github.com/vmware/govmomi/vim25/soap"
    "github.com/vmware/govmomi/vim25/types"
)

// EvalLicense is the default license
var EvalLicense = types.LicenseManagerLicenseInfo{
    LicenseKey: "00000-00000-00000-00000-00000",
    EditionKey: "eval",
    Name:       "Evaluation Mode",
    Properties: []types.KeyAnyValue{
        {
            Key: "feature",
            Value: types.KeyValue{
                Key:   "serialuri:2",
                Value: "Remote virtual Serial Port Concentrator",
            },
        },
        {
            Key: "feature",
            Value: types.KeyValue{
                Key:   "dvs",
                Value: "Remote virtual Serial Port Concentrator",
            },
        },
    }
}
type LicenseManager struct {
    mo.LicenseManager
}

func NewLicenseManager(ref types.ManagedObjectReference) object.Reference {
    m := &LicenseManager{ }
    m.Self = ref
    m.Licenses = []types.LicenseManagerLicenseInfo{EvalLicense}

    if Map.IsVPX() {
        am := Map.Put(&LicenseAssignmentManager{}).Reference()
        m.LicenseAssignmentManager = &am
    }

    return m
}

func (m *LicenseManager) AddLicense(req *types.AddLicense) soap.HasFault {
    body := &methods.AddLicenseBody{
        Res: &types.AddLicenseResponse{},
    }

    for _, license := range m.Licenses {
        if license.LicenseKey == req.LicenseKey {
            body.Res.Returnval = licenseInfo(license.LicenseKey, license.Labels)
            return body
        }
    }

    m.Licenses = append(m.Licenses, types.LicenseManagerLicenseInfo{
        LicenseKey: req.LicenseKey,
        Labels:     req.Labels,
    })

    body.Res.Returnval = licenseInfo(req.LicenseKey, req.Labels)

    return body
}

func (m *LicenseManager) RemoveLicense(req *types.RemoveLicense) soap.HasFault {
    body := &methods.RemoveLicenseBody{
        Res: &types.RemoveLicenseResponse{},
    }

for i, license := range m.Licenses {
    if req.LicenseKey == license.LicenseKey {
        m.Licenses = append(m.Licenses[:i], m.Licenses[i+1:])
        return body
    }
}

for i := range m.Licenses {
    license := &m.Licenses[i]

    if req.LicenseKey != license.LicenseKey {
        continue
    }

    body.Res = new(types.UpdateLicenseLabelResponse)
    for j := range license.Labels {
        label := &license.Labels[j]

        if label.Key == req.LabelKey {
            if req.LabelValue == "" {
                license.Labels = append(license.Labels[:i], license.Labels[i+1:])
            } else {
                label.Value = req.LabelValue
            }
        }
    }
    return body
}

license.Labels = append(license.Labels, types.KeyValue{
    Key: req.LabelKey,
    Value: req.LabelValue,
})

return body

body.Fault_ = Fault("", &types.InvalidArgument{InvalidProperty: "licenseKey"})
return body
type LicenseAssignmentManager struct {
    mo.LicenseAssignmentManager
}

func (m *LicenseAssignmentManager) QueryAssignedLicenses(req *types.QueryAssignedLicenses) soap.HasFault {
    body := &methods.QueryAssignedLicensesBody{
        Res: &types.QueryAssignedLicensesResponse{},
    }

    // EntityId can be a HostSystem or the vCenter InstanceUuid
    if req.EntityId != "" {
        if req.EntityId != Map.content().About.InstanceUuid {
            id := types.ManagedObjectReference{
                Type: "HostSystem",
                Value: req.EntityId,
            }

            if Map.Get(id) == nil {
                return body
            }
        }
    }

    body.Res.Returnval = []types.LicenseAssignmentManagerLicenseAssignment{
        {
            EntityId: req.EntityId,
            AssignedLicense: EvalLicense,
        },
    }

    return body
}

func licenseInfo(key string, labels []types.KeyValue) types.LicenseManagerLicenseInfo {
    info := EvalLicense
    info.LicenseKey = key
    info.Labels = labels

    return info
}

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= vendor/golang.org/x/xerrors/LICENSE a413d6b3884e141783f23d00d5838777
procsfs provides functions to retrieve system, kernel and process metrics from the pseudo-filesystem proc.

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1.1255 jackson 2.12.3
1.1255.1 Available under license :

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It was originally written by Tatu Saloranta (tatu.salaranta@iki.fi), and has
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It is currently developed by a community of developers.

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1.1257 jackson-datatype-joda 2.9.6

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Found in path(s):
* /opt/cola/permits/1134796780_1613422074.14/0/archive-259-zip/CharacterIterator.java
* /opt/cola/permits/1134796780_1613422074.14/0/archive-259-zip/RE.java
* /opt/cola/permits/1134796780_1613422074.14/0/archive-259-zip/recompile.java
* /opt/cola/permits/1134796780_1613422074.14/0/archive-259-zip/RESyntaxException.java
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* /opt/cola/permits/1134796780_1613422074.14/0/archive-259-zip/ReaderCharacterIterator.java
* /opt/cola/permits/1134796780_1613422074.14/0/archive-259-zip/CharacterArrayCharacterIterator.java

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jar/io/netty/handler/codec/http/cookie/package-info.java
* /opt/cola/permits/1110856971_1606860291.0/0/netty-codec-http-4-1-17-final-sources-1-
jar/io/netty/handler/codec/http/cookie/CookieHeaderNames.java
* /opt/cola/permits/1110856971_1606860291.0/0/netty-codec-http-4-1-17-final-sources-1-
jar/io/netty/handler/codec/http/EmptyHttpHeaders.java
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jar/org/springframework/transaction/interceptor/NoRollbackRuleAttribute.java

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jar/org/springframework/dao/UncategorizedDataAccessException.java
* /opt/cola/permits/1176184519_1627932154.5/0/spring-tx-3-0-6-release-sources-1-
jar/org/springframework/transaction/NestedTransactionNotSupportedException.java
* /opt/cola/permits/1176184519_1627932154.5/0/spring-tx-3-0-6-release-sources-1-
jar/org/springframework/transaction/InvalidIsolationLevelException.java
* /opt/cola/permits/1176184519_1627932154.5/0/spring-tx-3-0-6-release-sources-1-
jar/org/springframework/dao/ConcurrencyFailureException.java
* /opt/cola/permits/1176184519_1627932154.5/0/spring-tx-3-0-6-release-sources-1-
jar/org/springframework/dao/OptimisticLockingFailureException.java
* /opt/cola/permits/1176184519_1627932154.5/0/spring-tx-3-0-6-release-sources-1-
jar/org/springframework/dao/IncorrectUpdateSemanticsDataAccessException.java
* /opt/cola/permits/1176184519_1627932154.5/0/spring-tx-3-0-6-release-sources-1-
jar/org/springframework/dao/support/PersistenceExceptionTranslator.java
* /opt/cola/permits/1176184519_1627932154.5/0/spring-tx-3-0-6-release-sources-1-
jar/org/springframework/dao/support/DaoSupport.java
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  jar/org/springframework/transaction/SavepointManager.java
* /opt/cola/permits/1176184519_1627932154.5/0/spring-tx-3-0-6-release-sources-1-
  jar/org/springframework/jca/cci/connection/NotSupportedRecordFactory.java
* /opt/cola/permits/1176184519_1627932154.5/0/spring-tx-3-0-6-release-sources-1-
  jar/org/springframework/jca/cci/RecordTypeNotSupportedException.java
* /opt/cola/permits/1176184519_1627932154.5/0/spring-tx-3-0-6-release-sources-1-
  jar/org/springframework/jca/cci/object/EisOperation.java
* /opt/cola/permits/1176184519_1627932154.5/0/spring-tx-3-0-6-release-sources-1-
  jar/org/springframework/jca/cci/object/SimpleRecordOperation.java
* /opt/cola/permits/1176184519_1627932154.5/0/spring-tx-3-0-6-release-sources-1-
  jar/org/springframework/jca/cci/CannotCreateRecordException.java
* /opt/cola/permits/1176184519_1627932154.5/0/spring-tx-3-0-6-release-sources-1-
  jar/org/springframework/jca/cci/CciOperationNotSupportedException.java

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* /opt/cola/permits/1176184519_1627932154.5/0/spring-tx-3-0-6-release-sources-1-jar/org/springframework/jca/cci/core/InteractionCallback.java
* /opt/cola/permits/1176184519_1627932154.5/0/spring-tx-3-0-6-release-sources-1-jar/org/springframework/jca/connection/TransactionAwareConnectionFactoryProxy.java
* /opt/cola/permits/1176184519_1627932154.5/0/spring-tx-3-0-6-release-sources-1-jar/org/springframework/jca/context/SpringContextResourceAdapter.java
* /opt/cola/permits/1176184519_1627932154.5/0/spring-tx-3-0-6-release-sources-1-jar/org/springframework/transaction/support/ResourceHolderSupport.java
* /opt/cola/permits/1176184519_1627932154.5/0/spring-tx-3-0-6-release-sources-1-jar/org/springframework/dao/TransientDataAccessResourceException.java
* /opt/cola/permits/1176184519_1627932154.5/0/spring-tx-3-0-6-release-sources-1-jar/org/springframework/dao/NonTransientDataAccessException.java
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* /opt/cola/permits/1176184519_1627932154.5/0/spring-tx-3-0-6-release-sources-1-jar/org/springframework/transaction/interceptor/TransactionAttributeSourceAdvisor.java
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1.1300 wagon-provider-api 1.0-beta-2

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import: ../../../../fossene/db/schema/thing.yml

fields:
  site: string
  author: root

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* /opt/cola/permits/1110946694_1606874557.49/0/client-java-6-0-1-sources-jar/io/kubernetes/client/util/ConfigPersister.java  
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jar/io/kubernetes/client/util/authenticators/AzureActiveDirectoryAuthenticator.java
* /opt/cola/permits/1110946694_1606874557.49/0/client-java-6-0-1-sources-jar/io/kubernetes/client/PortForward.java
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* /opt/cola/permits/1110946694_1606874557.49/0/client-java-6-0-1-sources-jar/io/kubernetes/client/util/authenticators/Authenticator.java
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* /opt/cola/permits/1110946694_1606874557.49/0/client-java-6-0-1-sources-jar/io/kubernetes/client/Attach.java
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jar/io/kubernetes/client/util/WebSocketStreamHandler.java
* /opt/cola/permits/1110946694_1606874557.49/0/client-java-6-0-1-sources-jar/io/kubernetes/client/Exec.java
* /opt/cola/permits/1110946694_1606874557.49/0/client-java-6-0-1-sources-jar/io/kubernetes/client/Copy.java
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1.1316 swagger-jaxrs 1.5.15

1.1317 plexus-container-default 1.0-alpha-9-stable-1

1.1318 spring-orm 3.0.6.RELEASE

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  jar/org/springframework/orm/jpa/JpaTransactionManager.java
* /opt/cola/permits/1138377096_1614280763.83/0/spring-orm-3-0-6-release-sources-2-
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  jar/org/springframework/orm/hibernate3/LocalDataSourceConnectionProvider.java
* /opt/cola/permits/1138377096_1614280763.83/0/spring-orm-3-0-6-release-sources-2-
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* Create a transactional EntityManager proxy for the given EntityManagerFactory.
* @param emf EntityManagerFactory to obtain EntityManagers from as needed
* @param properties the properties to be passed into the
* <code>createEntityManager</code> call (may be <code>null</code>)
* @param entityManagerInterfaces the interfaces to be implemented by the
* EntityManager. Allows the addition or specification of proprietary interfaces.
* @return a shareable transactional EntityManager proxy
*/

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* /opt/cola/permits/1138377096_1614280763.83/0/spring-orm-3-0-6-release-sources-2-
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jar/org/springframework/orm/hibernate3/LocalRegionFactoryProxy.java
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jar/org/springframework/orm/jpa/vendor/HibernateJpaDialect.java
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* /opt/cola/permits/1138377096_1614280763.83/0/spring-orm-3-0-6-release-sources-2-
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1.1323 jansi-native 1.8

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 */

Found in path(s):
* /opt/cola/permits/1138552775_1614290817.86/0/quartz-jobs-2-3-2-sources-1-jar/org/quartz/jobs/ee.ejb/EJBInvokerJob.java
* /opt/cola/permits/1138552775_1614290817.86/0/quartz-jobs-2-3-2-sources-1-jar/org/quartz/jobs/ee.jms.SendQueueMessageJob.java
* /opt/cola/permits/1138552775_1614290817.86/0/quartz-jobs-2-3-2-sources-1-jar/org/quartz/jobs/ee.jms.JmsJobException.java
* /opt/cola/permits/1138552775_1614290817.86/0/quartz-jobs-2-3-2-sources-1-jar/org/quartz/jobs/DirectoryScanJob.java
**1.1327-gtk-2.24.32-1ubuntu1**

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Version 2, June 1991

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1.1328 jdk-zulu 8.46.0.19

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1.1332 drools-compiler 4.0.7

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    Name string `json:"name,omitempty"`
    URL  string `json:"url,omitempty"`
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// Notice is a migration warning

import "fmt"
type Notice struct {
    Plugin     string
    Option     string
    Severity   string // 'deprecated', 'removed', or 'unsupported'
    ReplacedBy string
    Additional string
    Version    string
}

func (n *Notice) ToString() string {
    s := ""
    if n.Option == "" {
        s += fmt.Sprintf(`Plugin "%v" `, n.Plugin)
    } else {
        s += fmt.Sprintf(`Option "%v" in plugin "%v" `, n.Option, n.Plugin)
    }
    if n.Severity == unsupported {
        s += "is unsupported by this migration tool in " + n.Version + "."
    } else if n.Severity == newdefault {
        s += "is added as a default in " + n.Version + "."
    } else {
        s += "is " + n.Severity + " in " + n.Version + "."
    }
    if n.ReplacedBy != "" {
        s += fmt.Sprintf(` It is replaced by "%v".`, n.ReplacedBy)
    }
    if n.Additional != "" {
        s += " " + n.Additional
    }
    return s
}

const (
    // The following statuses are used to indicate the state of support/deprecation in a given release.
    deprecated  = "deprecated" // deprecated, but still completely functional
    ignored     = "ignored"     // if included in the corefile, it will be ignored by CoreDNS
    removed     = "removed"     // completely removed from CoreDNS, and would cause CoreDNS to exit if present in the Corefile
    newdefault  = "newdefault"  // added to the default corefile. CoreDNS may not function properly if it is not present in the corefile.
    unsupported = "unsupported" // the plugin/option is not supported by the migration tool

    // The following statuses are used for selecting/filtering notifications
    all = "all" // show all statuses
)

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# Copying Container Files

## Motivation

- Copying files from Containers in a cluster to a local filesystem
- Copying files from a local filesystem to Containers in a cluster

Copy requires that `tar` be installed in the container image.

### Local to Remote

Copy a local file to a remote Pod in a cluster.

- Local file format is `</path>`
- Remote file format is `</pod-name>:<path>`

```bash
kubectl cp /tmp/foo_dir <some-pod>:/tmp/bar_dir
```

### Remote to Local

Copy a remote file from a Pod to a local file.

- Local file format is `</path>`
- Remote file format is `</pod-name>:<path>`

```bash
kubectl cp <some-pod>:/tmp/foo /tmp/bar
```
## Specify the Container

Specify the Container within a Pod running multiple containers.

```
- `-c <container-name>`
```

```bash
kubectl cp /tmp/foo <some-pod>:/tmp/bar -c <specific-container>
```

## Namespaces

Set the Pod namespace by prefixing the Pod name with `<namespace>`. 

```
- `<pod-namespace>/<pod-name>:<path>`
```

```bash
kubectl cp /tmp/foo <some-namespace>/<some-pod>:/tmp/bar
```

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tomb - support for clean goroutine termination in Go.

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package simulator

import ( 
    "github.com/vmware/govmomi/object" 
    "github.com/vmware/govmomi/vim25/methods" 
    "github.com/vmware/govmomi/vim25/mo" 
    "github.com/vmware/govmomi/vim25/soap" 
    "github.com/vmware/govmomi/vim25/types"
)

// EvalLicense is the default license
var EvalLicense = types.LicenseManagerLicenseInfo{ 
    LicenseKey: "00000-00000-00000-00000-00000", 
    EditionKey: "eval", 
    Name: "Evaluation Mode", 
    Properties: []types.KeyAnyValue{ 
        { 
            Key: "feature", 
            Value: types.KeyValue{ 
                Key: "serialuri:2", 
                Value: "Remote virtual Serial Port Concentrator", 
            }, 
        }, 
        { 
            Key: "feature", 
            Value: types.KeyValue{ 
                Key: "dvs", 
                Value: "vSphere Distributed Switch", 
            }, 
        }, 
    },
}
type LicenseManager struct {
    mo.LicenseManager
}

func NewLicenseManager(ref types.ManagedObjectReference) object.Reference {
    m := &LicenseManager{
        Self: ref
    }
    m.Licenses = []types.LicenseManagerLicenseInfo{ EvalLicense }
    if Map.IsVPX() {
        am := Map.Put(&LicenseAssignmentManager{}).Reference()
        m.LicenseAssignmentManager = &am
    }
    return m
}

func (m *LicenseManager) AddLicense(req *types.AddLicense) soap.HasFault {
    body := &methods.AddLicenseBody{
        Res: &types.AddLicenseResponse{},
    }
    for _, license := range m.Licenses {
        if license.LicenseKey == req.LicenseKey {
            body.Res.Returnval = licenseInfo(license.LicenseKey, license.Labels)
            return body
        }
    }
    m.Licenses = append(m.Licenses, types.LicenseManagerLicenseInfo{
        LicenseKey: req.LicenseKey,
        Labels:    req.Labels,
    })
    body.Res.Returnval = licenseInfo(req.LicenseKey, req.Labels)
    return body
}

func (m *LicenseManager) RemoveLicense(req *types.RemoveLicense) soap.HasFault {
    body := &methods.RemoveLicenseBody{
        Res: &types.RemoveLicenseResponse{},
    }
    for _, license := range m.Licenses {
        if license.LicenseKey == req.LicenseKey {
            body.Res.Returnval = licenseInfo(license.LicenseKey, license.Labels)
            return body
        }
    }
    m.Licenses = append(m.Licenses, types.LicenseManagerLicenseInfo{
        LicenseKey: req.LicenseKey,
        Labels:    req.Labels,
    })
    body.Res.Returnval = licenseInfo(req.LicenseKey, req.Labels)
    return body
}
for i, license := range m.Licenses {
    if req.LicenseKey == license.LicenseKey {
        m.Licenses = append(m.Licenses[:i], m.Licenses[i+1:]...)
        return body
    }
}
return body

func (m *LicenseManager) UpdateLicenseLabel(req *types.UpdateLicenseLabel) soap.HasFault {
    body := &methods.UpdateLicenseLabelBody{
    
    for i := range m.Licenses {
        license := &m.Licenses[i]

        if req.LicenseKey != license.LicenseKey {
            continue
        }

        body.Res = new(types.UpdateLicenseLabelResponse)

        for j := range license.Labels {
            label := &license.Labels[j]

            if label.Key == req.LabelKey {
                if req.LabelValue == "" {
                    license.Labels = append(license.Labels[:i], license.Labels[i+1:]...)
                } else {
                    label.Value = req.LabelValue
                }
                return body
            }
        }

        license.Labels = append(license.Labels, types.KeyValue{
            Key:   req.LabelKey,
            Value: req.LabelValue,
        })

        return body
    }

    body.Fault_ = Fault("", &types.InvalidArgument{InvalidProperty: "licenseKey"})
    return body
}

type LicenseAssignmentManager struct {
func (m *LicenseAssignmentManager) QueryAssignedLicenses(req *types.QueryAssignedLicenses) soap.HasFault {
    body := &methods.QueryAssignedLicensesBody{
        Res: &types.QueryAssignedLicensesResponse{

            // EntityId can be a HostSystem or the vCenter InstanceUuid
            if req.EntityId != "" {
                id := types.ManagedObjectReference{
                    Type: "HostSystem",
                    Value: req.EntityId,
                }

                if Map.Get(id) == nil {
                    return body
                }
            }

            body.Res.Returnval = []types.LicenseAssignmentManagerLicenseAssignment{
                {
                    EntityId: req.EntityId,
                    AssignedLicense: EvalLicense,
                },
            }

            return body
        }
    }

    func licenseInfo(key string, labels []types.KeyValue) types.LicenseManagerLicenseInfo {
        info := EvalLicense

        info-LicenseKey = key
        info.Labels = labels

        return info
    }

    licenseInfo(key string, labels []types.KeyValue) types.LicenseManagerLicenseInfo {

    }

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Michael Lee &lt;yfl@mira.net&gt; - initial RC6 implementation, MD2 implementation

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Jonathan Knudsen &lt;jonathan@LearningPatterns.com&gt; - porting information and restrictions when using the lightweight library with the MIDP environment.

Markus Niedermann &lt;markus.niedermann@softwired-inc.com&gt; - porting information and restrictions when using the lightweight library with the MIDP environment.

Mike Benham &lt;moxie@thoughtcrime.org&gt; - detection and fixing of an incorrect weak key in the DES key generation support classes. Suggestions for simplifying DESedeParameter objects. Optimisations for the Blowfish engine and BufferedBlockCipher class.
Soren Hilmer &lt;hilmer#064;mail.tele.dk&gt; - initial implementation of netscape certificate request classes.

Uwe Guenther &lt;uwe#064;csc.de&gt; - detection and fixing of 3 incorrect semi-weak keys in the DES key generation support classes.

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<li>Martin Petraschek &lt;martin.petraschek@tuwien.ac.at&gt; - fixing ASN1
tagging so tag values up to 30 are now supported.</li>
<li>Jess Garms &lt;jgarms@#064;yahoo.com&gt; - fixing 112/168 key size bug for
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<li>Mike Bremford &lt;mike@#064;big.faceless.org&gt; - contributing the initial PKCS7 implementation.</li>
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<li>Stef Hoeben &lt;ilsestef@#064;skynet.be&gt; - adding Montgomery multiplication to the BigInteger class.</li>
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<li>John Steenbruggen &lt;JohnS@#064;geotrust.com&gt; - fixing CertificationRequestInfo to handle cert request
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<li>Justin Chapweske &lt;justin@#064;chapweske.com&gt; - ordering patch for Tiger message digest.</li>
<li>John Serock &lt;jsrock@#064;hotmail.com&gt; - fixing null pointer exception
in constructor for ExtendedKeyUsage. Fixing of base OID bug in KeyPurposeId.
Compliance of KeyUsage extension return value with security API.</li>
<li>Sascha Weinreuter &lt;Sascha.Weinreuter@#064;cit.de&gt; - fixed SMIME saveChanges() bug.</li>
<li>Andre Wehnert &lt;aw5@#064;mail.inf.tu-dresden.de&gt; - fixing key schedule problem in RC5-64, fixing
buffer cleaning issue in buffered block cipher.</li>
<li>Luigi Lo Iacono &lt;lo_iacono@#064;unisiegen.de&gt; - adding SIC
to the blockciphers in the provider.</li>
<li>Tim Sakach &lt;t.sakach@#064;certivo.net&gt; - SMIME v2 compatibility patches.</li>
<li>Mark Povey &lt;markpovey@#064;brookes.ac.uk&gt; - adding the PGP mode to the lightweight API and the
provider.</li>
<li>Sebastian Clau&szlig; &lt;sc2@#064;inf.tu-dresden.de&gt; - adding randomness setting
to the certificate and CRL generators.</li>
<li>Nicolas Bielza &lt;nicolas.bielza@#064;alligacom.com&gt; - isolating the tagging bug in the ASN.1 library that
was misrepresenting some ASN.1 constructed data types. Contributions to the streaming S/MIME classes.</li>
<li>Casey Marshall &lt;r.s.dio@#064;metastatic.org&gt; - fixing the clone problem with Macs in the clean room
JCE.</li>
<li>Rick Zeldes &lt;r.zeldes@#064;eds.com&gt; - initial code for CMS/SMIME CompressedData.</li>
<li>Jaak Kattchee &lt;jaak.kattchee@#064;seeburger.de&gt; - fixing ASN.1 sequence unpacking in BasicConstraints
constructor.</li>
<li>Brett Neumeier &lt;random@#064;rnd.cx&gt; - patch to OriginatorIdentifierOrKey object, improvements to
encoders package, introduction of URLBase64.</li>
<li>Graham Coles &lt;graham.coles@#064;retail-logic.com&gt; - patch to isParityAdjusted in DESKeySpec.</li>
<li>Matteo Artuso &lt;matartuso@#064;libero.it&gt; - picking up the possible overead in ASN1InputSteam.</li>
<li>Julian Morrison &lt;julian@#064;extropy.demon.co.uk&gt; - spotting the slow down
in Diffie-Hellman key generation.</li>
<li>Elmar Sonnenschein &lt;eso@esomail.de&gt; - fix to long conversion in clean room SecureRandom.</li>
<li>J\ouml:n civilians &lt;JSchwarze@64:ulc.de&gt; - Locale fix for the clean room JCE.</li>
<li>Bryan Lovquist &lt;bjkl@64:cm.com.au&gt; - Other provider compatibility fixes for CMS signing.</li>
<li>Artem Portnoy &lt;Artem_Portnoy@64:ibi.com&gt; - generalisations for CMSProcessableBodyPart in S/MIME. Header fix for mime messages.</li>
<li>Michael H\auuml:usler &lt;haeusler@ponton-consulting.de&gt; - missing OID update for SHA1 with RSA Signature.</li>
<li>Johann Seland &lt;johans@64:netfonds.no&gt; - general toString for BigInteger class.</li>
<li>Johannes Nicolai &lt;johannes.nicolai@64:novosec.com&gt; - further enhancements to OCSP response generation, fix to CertificateID issuer.</li>
<li>Marc Doberva &lt;marc.doberva@64:ilex-si.com&gt; - help in isolating the JSSE/BC RSA key issue.</li>
<li>Jan Dvorak &lt;jan.dvorak@64:mathan.cz&gt; - initial implementation of the light weight Null block cipher.</li>
<li>Joe Cohen &lt;jcohen@64:forumsys.com&gt; - converting the ArrayOutOfBoundsException in DERInputStream into what it should have been.</li>
<li>Chris Long &lt;aclong@ece.cmu.edu&gt; - adding public key decoding to PEMReader.</li>
<li>Stefan Puiu &lt;stefanpuiuro@64:yahoo.com&gt; - initial implementation V3 policy mapping, policy qualifier objects in ASN.1 X.509 package.</li>
<li>Kaiser Yang &lt;kaiyang@64:yahoo.com&gt; - Finding BigInteger loop problem in prime generation.</li>
<li>Jiri Urbanec &lt;jiri.urbanec@64:logicacmg.com&gt; - patch to fix defect in DERBMPString.equals().</li>
<li>Justin Kolb &lt;jkolb@64:pristx.com&gt; - patch toDSA signature generation in OpenPGP. Fix for the unexpected "Unexpected end of ZLIB input stream" exception.</li>
<li>Ralf Hauser &lt;ralfhauser@64:gm.ch&gt; - patch to exception handling in PublicKeyRing, PEMReader, 1.4 build script, X509 Certificate Factory, CertPathValidatorUtilities, fromAddress null check in SignedMailValidator, ReadOnceInputStream testing utility in MIME tests.</li>
<li>Michal Dvorak &lt;m_dvorak@64:cryptotech.com.pl&gt; - patch to DERGeneralizedTime. Compliance patch for OCSP TBSRequest class. Patch to X509Name for delaing with objects in sequences.</li>
<li>Brien Oberstein &lt;brien.oberstein@64:transacttools.net&gt; - patch to S2K algorithm in OpenPGP, initial PGP version 3 secret key support, initial PGP version 3 signature generation, RIPEMD160 addition to PGPUtility.</li>
<li>Ian Haywood &lt;ian@64:haywood.bpa.nu&gt; - addition ofgetSignatureType to PGPSignature.</li>
<li>Jonathan Edwards &lt;js4gull@64:mac.com&gt; - initial support for reading multiple rings from a PGP key file.</li>
<li>Andrew Thornton &lt;andrew@64:caret.cam.ac.uk&gt; - patch for RSA PUBLIC KEY in PEMReader.</li>
<li>Gregor Leander &lt;gl@64:bos-bremen.de&gt; - initial parsing of multiple sequence entries in an X.500 Name.</li>
<li>Antoon Bosselaers &lt;Antoon.Bosselaers@64:esat.kuleuven.ac.be&gt; - help with RipeMD320 implementation.</li>
<li>Peter Sylvester &lt;Peter.Sylvester@64:edelweb.fr&gt; - improvements to the ASN.1 BasicConstraints object.
Doug &lt;ummmmm#064myrealbox.com&gt; - addition of isEncryptionKey method to OpenPGP public keys.</li>
<li>Francois Staes &lt;fstaes#064netconsult.be&gt; - improvements to DEBitString, DERGeneralizedTime and initial implementation of DERGeneralizedString, addition of settable signed object info to CMSSignedDataGenerator, patch to DH key agreement.</li>
<li>W.R. Dittmer &lt;wdittmer#064cs.vu.nl&gt; - patch to decoding of SignatureCreationTime in BCPG. Patch to PGPSecretPair to fix nullpointer exception.</li>
<li>Perez Paz Luis Alberto &lt;laperez#064banxico.org.mx&gt; - patch to use of BitString in X.500 name.</li>
<li>James Wright &lt;James_Wright#064harte-hanks.com&gt; - patches for dealing with "odd" ArmoredInputStreams.</li>
<li>Jim Ford &lt;jim#064muirford.com&gt; - patch to PGPSecretKey to avoid null pointer exception on encoding secret keys, comments on KeyExpirationTime, getBitStrength for ElGamal keys. Signature creation time patch for newly created v4 signatures.</li>
<li>Michael Hauser &lt;hausler#064ponton-consulting.de&gt; - extra aliases for provider.</li>
<li>Sai Pullabhotla &lt;psai#064linoma.com&gt; - fix to PGP compressed data generator to improve compression levels. Performance improvements for KeyBasedLargeFileProcessor.</li>
<li>Joseph Miller &lt;joseph#064digiweb.net.nz&gt; - addition of ZeroBytePadding.</li>
<li>Lars &lt;xyz#064sagemdenmark.dk&gt; - patch to explicit padded mode for CBC block cipher MAC.</li>
<li>Jeroen van Vianen &lt;jeroen#064vanvianen.nl&gt; - the Signed and Encrypted mail example.</li>
<li>Jun Sun &lt;JSun#064diversinet.com&gt; - patch to SecureRandom to work around problem in wtk 1.0.4 and wtk 2.1.</li>
<li>Petr Dukem &lt;pdukem#064email.cz&gt; - patch to CMSSignedDataGenerator to allow it to work with PKCS11 providers.</li>
<li>Filipe Silva &lt;filipe.silva#064wedoconsulting.com&gt; - patch to fix overread issue in BCPGInputStream.</li>
<li>Alpesh Parmar &lt;alps#064linuxmail.org&gt; - patch for class cast problem in PGPPublicKey.getSignatures().</li>
<li>Jay Gengelbach &lt;jgengelbach#064webmethods.com&gt; - patch to fix isSigningKey in PGPSecretKey class, patch to hashedPackets in PGP signatureGenerator, initial cut for indefinite length output.</li>
<li>Doug &lt;doug#064tigerprivacy.com&gt; - public key ring patches for ElGamal Signatures, problem key ring data.</li>
<li>Matthew Mundy &lt;mmundy1#064umbc.edu&gt; - infinite loop prevention patch to PKCS5S2ParametersGenerator.</li>
<li>Tom Cargill &lt;cargill#064proficon.com&gt; - spelling patch in provider.</li>
<li>Breitenstrom Christian &lt;C.Breitenstrom#064t-systems.com&gt; - compatibility patch to SignaturePacket, DetachedSignatureProcessor.</li>
<li>Zanotti Mirko &lt;zanotti#064cad.it&gt; - patch to ordered equality test for X509Name.</li>
<li>Nicola Scendoni &lt;ncsendoni#064babelps.it&gt; - patch to add sorting to CertPath validation.</li>
<li>Ville Skytt&auml; &lt;ville.skytt&auml;#064iki.fi&gt; - patch to CRLDistPoint for cRLIssuer field. KeyStore compliance on add patches. DiffieHellman patch for provider compliance. Support for PEM object "TRUSTED CERTIFICATE". Exception handling patch in PEMReader. JavaDoc clean up.</li>
<li>Bruce Gordon &lt;bruce.gordon#064savvis.net&gt; - patch to secret key creation encoding NullPointerException in OpenPGP, speed up for BCPGInputStream.</li>
<li>Miles Whiteley &lt;miles.whiteley#064savvis.net&gt; - "223" fix for BCPGInputStream new packets.</li>
<li>Albert Moliner &lt;almoliner#064evintia.com&gt; - initial TSP implementation.</li>
<li>Carlos Lozano &lt;carlos#064evintia.com&gt; - initial TSP implementation, patch to SignerInformation for supporting repeated signers, initial updates for supporting repeated attributes in CMS.</li>
<li>Javier Delgado &lt;javi#064javi.codewarp.org&gt; - initial Mozilla PublicKeyAndChallenge classes.
Rolf Schillinger &lt;rolf@064sir-wum.de&gt; - initial implementation of Attribute Certificate generation.

Sergey Bahtin &lt;Sergey_Bahtin@yahoo.com&gt; - fix for recovering certificate aliases in BKS and UBER key stores. Initial implementations of GOST-28147, GOST-3410, EC GOST-3410, GOST OFB mode (GOFB) and GOST-3411.

Franck Leroy &lt;Franck.Leroy@064keynectis.com&gt; - ANS.1 set sorting. Contributions to TSP implementation. Test vectors for Bleichenbacher's forgery attack.

Atsuhiko Yamanaka &lt;ymnk@064jcraft.com&gt; - patch for improving use of Montgomery numbers in BigInteger library. Patch to use size of private exponent in DH parameters.

Nickolay Bolshakov &lt;tyrex@064reksoft.ru&gt; - fix for class cast exception in AuthorityInformationAccess class.

Soren Hilmer &lt;soren.hilmer@064tietoenator.com&gt; - patches for CertID with issuerSerial set in TSP implementation, additional compliance testing.

Steve Mitchell &lt;mitchell@064intertrust.com&gt; - patch for stateful path validator fix. Patch to allow BigInteger class to create negative numbers from byte arrays. Additions to allow different providers to be used for asymmetric/symmetric encryption in OpenPGP.

Optimisation to avoid redundant verification in path validator. Suggestion to use PKIXParameters.getSigProvider() correctly.

Dirk Eisner &lt;D.Eisner@seeburger.de&gt; - initial implementation of ISO 78164-4 padding.

Julien Pasquier &lt;juilienpasquier@064free.fr&gt; - initial implementation of attribute classes from RFC 3126. Fix to KEKIdentifier, OtherKeyAttribute parsing. Initial ContentHints class.

Matteo &lt;matartuso@064libero.it&gt; - sequence patch to ASN1Dump.

Andrew Paterson &lt;andrew.paterson@064burnsecs.com&gt; - patches to PGP tools, isRevoked method on PGPPublicKey.

Vladimir Molotkov &lt;vladimir.n.molotkov@064intel.com&gt; - extensive provider exception handling compliance testing.

Florin Kollan &lt;adlocflo@064web.de&gt; - fix to ElGamalKeyParameters equality testing.

Pavel Vasiliev &lt;paulvas@064gmail.com&gt; - Initial GOST28147Mac implementation.

Tom Pesman &lt;tom@064tnux.net&gt; - addition of DES-ede encryption for RSAPrivate keys to PEMWriter.

Lukasz Kowalczyk &lt;lukasz.b.kowalczyk@064gmail.com&gt; - patch to fix parsing issue with OpenSSL PEM based certificate requests.

Arndt Hasch &lt;Arndt.Hasch@064maxence.de&gt; - additional fix for partial reading with new style PGP packets.

Fix Bernd (KCDP 11) &lt;bernd.fix@credit-suisse.com&gt; - fix for 31 byte issue and exception throwing by Whirlpool.

David M. Lee &lt;dmlee@Crossroads.com&gt; - code for add and remove secret key in the PGPSecretKeyRing class. Additions to S/MIME and CMS unit tests.

Mike Dillon &lt;md5@embody.org&gt; - additional checks for PGP secret and public key construction, patches to copy WithNewPassword.

tu-vi cung &lt;t2cung@hotmail.com&gt; - patch for out of bounds problem in getDecoderStream method.

Chris Schultz &lt;cslutz@064gmail.com&gt; - fix for InputStream constructor for X509V2AttributeCertificate.

David M. Lee &lt;dmlee@064Crossroads.com&gt; - implementation assistance with streaming CMS classes.
<li>Joel Rees &lt;rees@ddcom.co.jp&gt; - fix to correct getOID methods from returning same set on X.509 attribute certificates.</li>
<li>Francesc Sau &lt;francesc.sau@064partners.netfocus.es&gt; - micro fix for tsp Accuracy class.</li>
<li>Larry Bugbee &lt;bugbee@064mac.com&gt; - initial ECNR implementation.</li>
<li>Remi Blancher &lt;Remi.Blancher@keynectis.com&gt; - Contributions to TSP implementation. Initial implementation of RFC 3739 and ICAO ASN.1 classes.</li>
<li>Brian O'Rourke &lt;brianorourke@064gmail.com&gt; - patch for signature creation time override in OpenPGP.</li>
<li>Andreas Schwier &lt;andreas.schwier@064cardcontact.de&gt; - initial implementation of ISO9797 MAC Algorithm 3, addition of DES-DES 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.</li>
<li>David Josse &lt;david.josse@064transacttools.net&gt; - Patch for trailer function in version 2 signature packets.</li>
<li>Kishimoto Kazuhiko &lt;kazu-k@064hi-ho.ne.jp&gt; - RFC 3280 updates to policy processing in the CertPath validator. Additional test data not covered by NIST.</li>
<li>Lawrence Tan &lt;lwrnctan@064gmail.com&gt; - Large field OID sample test data. Missing key types in JDKKeyFactory.</li>
<li>Carlos Valiente &lt;superdupont@064gmail.com&gt; - Addition of CRL writing to the PEMWriter class.</li>
<li>Keyon AG, Martin Cristinat, &lt;a href="http://www.keyon.ch">http://www.keyon.ch</a&gt; - fixing incorrect ASN.1 encoding of field elements in X9FieldElement class.</li>
<li>Olaf Keller, &lt;olaf.keller.bc@064bluewin.ch&gt; - 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 $v$ value generation in ECDSA.</li>
<li>J&amp;ouml;rge Eichhorn &lt;eichhorn@064ponton-consulting.de&gt; - patch to fix EOF read on SharedFileInputStream, support for F2m compression.</li>
<li>Karsten Ohme &lt;widerstand@064t-online.de&gt; - 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 Fp, 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.</li>
<li>Carlos Lozano Ruiz &lt;carlos@tradise.com&gt; - patch for &lt;ctrl&gt;&lt;m&gt; only handling in CRLFOutputStream.</li>
<li>John Alfred Prufrock &lt;j.a.prufrock@064gmail.com&gt; - mods to GOST-3411 and MD2 to support ExtendedDigest.</li>
<li>Stefan Neusatz Guilhen &lt;sneusatz@064gmail.com&gt; - initial version of RoleSyntax, improvements to AttributeCertificateHolder and AttributeCertificateIssuer.</li>
<li>Marzio Lo Giudice &lt;marzio.logiudice@064gmail.com&gt; - fix to endianess in KDF2BytesGenerator, additional KDF2 tests.</li>
<li>Georg Lippold &lt;georg.lippold@064gmx.de&gt; - initial implementation of NaccacheStern cipher.</li>
<li>Chris Viles &lt;chris_viles@064yahoo.com&gt; - fix to SignatureSubpacket critical bit setting.</li>
Pasi Eronen &lt;pasi.eronen&#064nokia.com&gt; - extra toString() support for ASN.1 library. Initial patch for large OID components.


Maria Ivanova &lt;maria.ivanova&#064gmail.com&gt; - support for tags > 30 in ASN.1 parsing.

Armin Häberling &lt;arminha&#064student.ethz.ch&gt; - first cut of internationalisation, initial PKIX validation classes.

Marius Schilt &lt;mschilt&#06464google.com&gt; - main set of test vectors for Bleichenbacher's forgery attack.

Xavier Le Vourch &lt;xavier&#064britannysoftware.com&gt; - general code clean ups.

Erik Tews &lt;e_tews&#0644cde.informatik.tu-darmstadt.de&gt; - initial threaded random seed generator, constant-time PKCS#1.5 decoding.

Thomas Dixon &lt;reikomusha&#064gmail.com&gt; - initial implementations of TEA/XTEA, Salsa20, ISAAC, and Noekeon. XTEA enhancements.

Frank Cornelis &lt;info&#064frankcornelis.be&gt; - addition of crlAccessMethod in X509ObjectIdentifiers.

Rui Joaquim &lt;rjoaquim&#064cc.isel.ipl.pt&gt; - initial implementation of RSA blinding for signatures.

David Stacey &lt;DStacey&#064allantgroup.com&gt; - addition of trust packet checking on revocation signatures in PGPSecretKeyRing.

Martijn Brinkers &lt;list&#06464mitm.nl&gt; - better exception handling in CMS enveloping, "just in time" modifications for CRL and Sequence evaluation.

Julius Davies &lt;juliusdavies&#064gmail.com&gt; - additional modes and algorithm support in PEMReader.

Matthias &lt;g&#064rtner.de&gt; - GnuPG compatibility changes for PBEFileProcessor.

Olga Käthler &lt;olga.kaethler&#064kaufconsulting.com&gt; - initial implementation of TeleTrusT EC curves, additional ISO 9797 MACs, contributions to EAC OIDs, addition of EAC algorithms to CMS Signing.

Germano Rizzo &lt;germano.rizzo&#064gmail.com&gt; - initial implementation of CMac, EAX, HC-128, and HC-256, optimisations for Salsa20.

Nuria Maric &lt;numaa&#064hotmail.com&gt; - patch for alternate data type recognition in CMSSignedDataParser.

Janis Schuller &lt;js&#06464tzi.de&gt; - addition of NotationData packets for OpenPGP.

Michael Samblanet &lt;mike&#064samblanet.com&gt; - patches towards improved Sun/default provider support in CMS.

Mike StJohns &lt;mstjohns&#064comcast.net&gt; - patches for supporting empty subject in X.509 certificate generation, noneWithECDSA, updates to KeyPurposeId.

Ramon Keller &lt;ramon.keller&#06464gm.ch&gt; - patch to deal with null revocations return from other CRL in X509V2CRLGenerator.

Mark Nelson &lt;mark&#06464nr.com&gt; - correction to excluded DN in name constraints processing for PKIX processing.

Eugene Golushkov &lt;eugene_gff&#064ukr.net&gt; - mask fix to single byte read in TLSInputStream.

Julien Pasquier &lt;julienpasquier&#064free.fr&gt; - additional classes for supporting signature policy and signer certificates in the ASN.1 esf and ess libraries.

Peter Knopp &lt;ptknopp&#06464mg.ch&gt; - fix for named curve recognition in ECOST key generation.

Jakub Gwozdz &lt;gwozdziu&#06464rpg.pl&gt; - addition of getTsa() to TimeStampTokenInfo.

Bartosz Malkowski &lt;bmalkow&#06464tigase.org&gt; - initial implementation of VMPC cipher.
VMPCRandomGenerator, VMPCMac.

- Tal Yacobi &lt;tal.yacobi@octavian-tech.com&gt; - fix for issue in OpenPGP examples [#BJA-55].
- Massimiliano Ziccardi &lt;massimiliano.ziccardi@64.gmail.com&gt; - support for counter signature reading in CMS API, update for multiple counter signature attributes.
- Andrey Pavlenko &lt;andrey.a.pavlenko@64.gmail.com&gt; - security manager patch for PKCS1Encoding property check.
- J Ross Nicoll &lt;jrnm@64.jrn.me.uk&gt; - improved exception handling for getInstance() in ASN.1 library.
- Matthew Stevenson &lt;mavricknz@64.yahoo.com&gt; - patch to constructor for CRMF CertSequence.
- Gabriele Contini &lt;gcontini@64.hotpop.com&gt; - identified a bug in ASN.1 library with handling of unterminated NDEFs.
- Roelof Naude &lt;roelof.naude@64.epiuse.com&gt; - patch for TLS client to send empty client certs in response to HP_CERTIFICATE_REQUEST.
- Patrick Peck &lt;peck@64.signature.at&gt; - identified problem with DERApplicationSpecific and high tag numbers in ASN.1 library.
- Michael LeMay &lt;lemaymd@64.lemaymd.com&gt; - identified problem with EAX [#BJA-93].
- Alex Dupre &lt;ale@64.freespace.org&gt; - fix to use of Signature rather than SignatureSpi in provider [#BJA-90]. Addition of null provider use to SignedPublicKeyAndChallenge and PKCS10CertificateRequest.
- Michael Schoene &lt;michael@64.sgrid-und-michael.de&gt; - fix of improper handling of null in ExtendedPKIXParameters.setTrustedACIssuers(), check for V2 signingCertificate attribute in TimeStampResponse.validate().
- Ion Larrañaga &lt;ilarra@21sec.com&gt; - fix to default partial packet generation in BCPGOutputStream.
- Bob Kerns &lt;bob.kerns@po.ist.sc.edu&gt; - fix to hashCode for X509CertificateObject.
- Stefan Meyer &lt;stefan.meyer@64.eve.de&gt; - backport for PKIXCertPathValidator and SMIMEDelegateReviewer.
- Robert J. Moore &lt;Robert.J.Moore@allanbank.com&gt; - speedups for OpenPGPCFB mode, clean room JCE patches.
- Rui Hodai &lt;ru@64po.ntts.co.jp&gt; - speed ups for Camellia implementation, CamelliaLightEngine.
- Emir Bucalovic &lt;emir.bucalovic@64.gmail.com&gt; - initial implementation of Grain-v1 and Grain-128.
- Torbjorn Svensson &lt;torbe79@64.gmail.com&gt; - initial implementation of Grain-v1 and Grain-128.
- Paul FitzPatrick &lt;bouncycastle_pfitz@64fitzpatrick.cc&gt; - error message fix to X509LDAPCertStoreSpi, comparision fix to BCStrictStyle.
- Henrik Andersson &lt;k.henrik.andersson@64.allanbank.com&gt; - addition of UniqueIssuerID to certificate generation.
- Cagdas Ciric &lt;cagdascirir@64.gmail.com&gt; - subjectAlternativeName fix for x509CertStoreSelector.
- Harakiri &lt;harakiri_23@64.yahoo.com&gt; - datahandler patch for attached parts in SMIME signatures.
- Pedro Henriques &lt;pmahenriques@64.gmail.com&gt; - explicit bounds checking for DESKeyGenerator, code simplification for OAEPEncoding.
- Lothar Kimmeringer &lt;job@64.kimmeringer.de&gt; - verbose mode for ASN1Dump, support for DERExternal.
- Richard Farr &lt;rfarr.se@64.gmail.com&gt; - initial SRP-6a implementation.
- Thomas Castiglione &lt;castiglione@64au.ibm.com&gt; - patch to encoding for CRMF OptionalValidity.
- Elisabetta Romani &lt;eromani@64.sogei.it&gt; - patch for recognising multiple counter signatures.
- Robin Lundgren &lt;rt737l undgren@64.gmail.com&gt; - CMPCertificate constructor from X509CertificateStructure fix.
- Petr Kadlec &lt;mormegil@64.centrum.cz&gt; - fix to sign extension key and IV problem in HC-128, HC-
256.<br />

Andreas Antener &lt;antener_a@#064gmx.ch&gt; fix to buffer reset in AsymmetricBufferedBlockCipher.<br />

Harendra Rawat &lt;hsrawat@#064yahoo.com&gt; fix for BERConstructedOctetString.<br />

Rolf Lindemann &lt;lindemann@#064trustcenter.de&gt; patch for PKCS12 key store to support more flexible attribute specifications [BMA-42].<br />

Alex Artamonov &lt;alexart.home@#064gmail.com&gt; name look up patch for GOST-2001 parameters.<br />

Mike Lyons &lt;mlyons@#064layer7tech.com&gt; work arounds for EC JDK bug 6738532 and JSSE EC naming conventions.<br />

Chris Cole &lt;chris_h_cole@#064yahoo.com&gt; identified a problem handling null passwords when loading a BKS keystore.<br />

Tomas Krivanek &lt;tom@#064attack.cz&gt; added checking of Sender header to SignedMailValidator.<br />

Michael &lt;emfau@#064t-online.de&gt; correction of field error in getResponse method in CertRepMessage.<br />

Trevor Perrin &lt;trevor@#064cryptography.com&gt; addition of constant time equals to avoid possible timing attacks.<br />

Markus Kil&aring;ngs &lt;markus@#064primekey.se&gt; several enhancements to TimeStampResponseGenerator.<br />

Dario Novakovic &lt;darionis@#064yahoo.com&gt; fix for NPE when checking revocation reason on CRL without extensions.<br />

Michael Smith &lt;msmith@#064cbnco.com&gt; bug fixes and enhancements to the CMP and CRMF classes, initial Master List classes.<br />

Andrea Zilio &lt;andrea.zilio@#064gmail.com&gt; fix for PEM password encryption of private keys.<br />

Alex Birkett &lt;alex@#064birkett.co.uk&gt; added support for EC cipher suites in TLS client (RFC 4492) [#BJA-291].<br />

Wayne Grant &lt;waynedgrant@#064gmail.com&gt; additional OIDs for PKCS10 and certificate generation support.<br />

Frank Cornelis &lt;info@#064frankcornelis.be&gt; additional support classes for CAdES, enhancements to OCSP classes.<br />

Jan Dittberner &lt;jan@#064dittberner.info&gt; addHeader patch for SMIME generator.<br />

Bob McGowan &lt;boab.mcgoo@#064btinternet.com&gt; patch to support different object and mgf digests in PSS signing.<br />

Ivo Matheis &lt;matheis@#064seeburger.de&gt; fix to padding verification in ISO-9796-1.<br />

Marco Sandrini &lt;nessche@#064gmail.com&gt; patch to add IV to ISO9797Alg3Mac.<br />

Alf Malf &lt;alfilmalf@#064hotmail.com&gt; removal of unnecessary limit in CMSContentInfoParser.<br />

Alfonso Massa &lt;alfonso.massa@#064insiel.it&gt; contributions to CMS time stamp classes.<br />

Giacomo Boccardo &lt;gboccardo@#064unimaticaspa.it&gt; initial work on CMSTimeStampedDataParser.<br />

Arnis Tartu &lt;arnis@#064ut.ee&gt; patches for dealing with OIDs with specific key sizes associated in CMS.<br />

Janusz Sikociski &lt;J.Sikocinski@#064gdzie.pl&gt; addition of Features subpacket support to OpenPGP API.<br />

Juri Hudolejev &lt;jhudolejev@#064gmail.com&gt; JavaDoc fix to CMSignedDataParser.<br />

Liane Velten &lt;liane.velten@#064hjp-consulting.com&gt; fine tuning of code for DHParameters validation.<br />

Shawn Wilden &lt;swilden@#064google.com&gt; additional functionality to PGPKeyRing.<br />

Atanas Krachev &lt;akrachev@#064gmail.com&gt; added support for revocation signatures in OpenPGP.<br />

Mickael Laiking &lt;mickael.laiking@#064keynectis.com&gt; initial cut of EAC classes.<br />

Tim Buktu &lt;tbuktu@#064hotmail.com&gt; Initial implementation of NTRU signing and encryption.
<li>Bernd &lt;rbernd&#064gmail.com&gt; Fix for open of PGP literal data stream with UTF-8 naming.&lt;/li&gt;
<li>Steing Inge Morisbak &lt;stein.inge.morisbak&#064BEKK.no&gt; Test code for lower case Hex data in PEM headers.&lt;/li&gt;
<li>Andreas Schmid &lt;andreas.schmid&#064tngtech.com&gt; Additional expiry time check in PGPPublicKeys.&lt;/li&gt;
<li>Phil Steitz &lt;phil.steitz&#064gmail.com&gt; Final patch eliminating JCE dependencies in the OpenPGP BC classes.&lt;/li&gt;
<li>Ignat Korchagin &lt;ignat.korchagin&#064gmail.com&gt; Initial implementation of DSTU-4145-2002, long hash fix for DSTU-4145-2002.&lt;/li&gt;
<li>Petar Petrov &lt;p.petrov&#064bers-soft.com&gt; Testing and debugging of UTF-8 OpenPGP passwords.&lt;/li&gt;
<li>Daniel Fitzpatrick &lt;daniel.f.nwr&#064gmail.com&gt; Initial implementation of ephemeral key support for IES, initial implementations of RSA-KEM and ECIES-KEM, initial implementation of homogeneous projective coordinates for EC.&lt;/li&gt;
<li>Andy Neilson &lt;Andy.Neilson&#064quest.com&gt;a further patches to deal with multiple providers and PEMReader.&lt;/li&gt;
<li>Ted Shaw &lt;xiao.xj&#064gmail.com&gt; patch to MiscPEMGenerator for handling new PKCS10CeriticationRequests.&lt;/li&gt;
<li>Elerieth &lt;Elerieth&#064WPECGLtYbVi8Rl6Y7VzI2Lvd2EUVW99v3yNV3IWROG8.fms&gt; speed up for SIC/CTR mode. Provider compatibility generalisations for EC operations.&lt;/li&gt;
<li>Kenny Root &lt;kenny&#064the-b.org&gt; patch for issuerAltName, subjectAltName support in X509CertificateObject, BaseBlockCipher.getIV() patch for AED.&lt;/li&gt;
<li>Maarten Bodewes &lt;maarten.bodewes&#064gmail.com&gt; initial implementation of HKDF and NIST SP 800-108 MAC based KDF functions.&lt;/li&gt;
<li>Philip Clay &lt;pilf_b&#064gmail.com&gt; Initial implementation of J-PAKE.&lt;/li&gt;
<li>Brian Carlstrom &lt;bdc&#064carlstrom.com&gt; compliance patches for some JCA/JCE keystore and cipher classes, miscellaneous code quality improvements, intial provider PBKDF2WithHmacSHA1 SecretKeyFactory.&lt;/li&gt;
<li>Samuel Lid&eacute;n Borell &lt;samuel&#064primekey.se&gt; patch to add DSTU-4145 to DefaultSignatureAlgorithmFinder&lt;/li&gt;
<li>Sergio Demian Lerner &lt;sergiolerner&#064certimix.com&gt; pointing out isInfinity issue in ECDSASigner signature verification.&lt;/li&gt;
<li>Tim Whittington &lt;Tim.Whiittington&#064orionhealth.com&gt; 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, Threelfish, and the Poly1305 MAC. Documentation updates. Added OCB support to Nokeon 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 JCE SipHash support, optimisations for AESFastEngine, further work on EncodableDigest for SHA-2 digests, contributions to BCrypt/OpenBSD BCrypt, PGP API documentation and code quality work.&lt;/li&gt;
<li>Marcus Lundblad &lt;marcus.lundblad&#064primekey.se&gt; patch for working arnound JDK jarsigner TSP bug, optional setting of IssuerSerial in TimeStampTokenGenerator, additional extensions enhancement for time stamp token generation.&lt;/li&gt;
<li>Andrey Zhozhin &lt;zhozhin&#064xrm.ru&gt; patch for override of TSP SignerInfo attributes.&lt;/li&gt;
<li>Sergey Tiunov &lt;t5555d&#064gmail.com&gt; initial cut of DVCS classes.&lt;/li&gt;
<li>Damian Kolasa &lt;fatfredyy&#064gmail.com&gt; ASN1Sequence patch for class cast issue in X9Curve.&lt;/li&gt;
<li>Ash Hughes &lt;ashley.hughes&#064blueyonder.co.uk&gt; patches for supporting PGPPrivateKeyRing/PGPSecretKeys encodings with empty private keys, initial code for
PGPSignatureSubpacketVector.getEmbeddedSignatures().

Daniel Hirscher &lt;dev@064daniel-hirscher.de&gt; patch to support parsing of explicit EC parameters in PEM files.

Daniele Ricci &lt;daniele.athome@064gmail.com&gt; initial implementation of EC keys for OpenPGP and RFC6637 support.

Matti Aarnio &lt;matti.aarnio@064methics.fi&gt; 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 &lt;bnajafi@064akamai.com&gt; fixes to OpenPGP NotationData to prevent truncation problems.

Eric M&amp;uuml;ller &lt;eric.mueller@064sage.de&gt; additional standard algorithm name lookups in JcaPEMKeyConverter.

Mathias Herberts &lt;Mathias.Herberts@064gmail.com&gt; fix to inOff usage in RFC3394WrapEngine.

Danieil Ivanov &lt;daniil.ivanov@064gmail.com&gt; addition of provider support for GOST HMAC SecretKeyFactory.

Daniele Grasso &lt;daniele.grasso86@064gmail.com&gt; contributions to final Key calculation code for SRP6.

Andrey Utkin &lt;cirndrhc@064gmail.com&gt; patch to reconstruction of ECGOST keys from PrivateKeyInfo objects in provider classes.

Arnis Tartu &lt;arnis@064ut.ee&gt; checker for generated key vs OID in JceCMSContentEncryptorBuilder.

AxelVDB &lt;axel-vdb@riseup.net&gt; initial implementation of Shacal2.

Roberto Tyley &lt;rt&gt; further work on completing gradle build.

Waldemar Dick &lt;wdick@064devmue.de&gt; code improvement in x500 ASN.1 package.

Sid Steward &lt;sid.steward@064pdflabs.com&gt; code improvements to ASN1Boolean.

Alex Klyubin &lt;klyubin@064google.com&gt; AlgorithmParameters check for EC key agreement.

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

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

Kieran Miller &lt;kieran.miller@064gmail.com&gt; initial implementation for RFC 5649 key wrap with padding.

Oliver Ehli &lt;ehli@064arago.de&gt; Additional support for BSI plain ECDSA in the provider.

Daniel Heldt &lt;Daniel.Heldt@064cryptovision.com&gt; Initial support for encodable state message digests.

Robert Bushman &lt;bouncycastle@064traxel.com&gt; Clean up of DirectKeySignature example.

Maurice Aarts &lt;aarts@064riscure.com&gt; updated to KDF generator to follow NIST SP 800-108.

Franziskus Kiefer &lt;https://github.com/franziskuskiefer&gt; initial implementation of Cramer-Shoup.

KB Sriram &lt;mail_kb@yahoo.com&gt; testing for odd encodings for PGP User Attribute Subpackets.

Marco Schulze &lt;marco@064nightlabs.de&gt; Reported verification bug in GenericSigner.

Martin Schaefer &lt;https://github.com/martinschaefer&gt; contributed a code-cleanup patch.

dstutz &lt;https://github.com/dstutz&gt; added iteration count setters to PKCS#12 PBE mac/key generator builders.

Tobias Wich &lt;toebias.wich@064ecsec.de&gt; Provided patch for TLS to work around servers sending Supported Elliptic Curves extension unexpectedly.

Hauke Mehrtens &lt;hauke@064hauke-m.de&gt; TLS patch to add ECDHE_ECDSA CCM ciphersuites from RFC 7251.

Daniel Zimmerman &lt;dmz@064galois.com&gt; Further key quality improvements to
RSAKeyPairGenerator. </li>
<li>Jens Kapitzak &lt;j.kapitza#schwarze-allianz.de&gt;; Iterable support in OpenPGP API, code cleanup in OpenPGP API. </li>
<li>Johan Eklund &lt;johan#primekey.se&gt;; update to RFC 6960 for OCSPObjectIdentifiers. </li>
<li>nikosn &lt;https://github.com/nikosn&gt;; Fix to encoding of EC private keys to ensure encoding matches order length. </li>
<li>Axel von dem Bruch &lt;axel-vdb#riseup.net&gt;; Contributions to BCrypt/OpenBSDBCrypt, original version of Blake2bDigest. </li>
<li>Derek Atkins &lt;derek#htfp.com&gt;; Documentation fixes to X9ObjectIdentifiers. </li>
<li>Peter Jr Halicky &lt;peto#4halicky.sk&gt;; Correction to notification/error message handling in SignedMailValidator. </li>
<li>Jens Kapitza &lt;j.kapitza#schwarze-allianz.de&gt; Iterable support in OpenPGP API, code cleanup in OpenPGP API. </li>
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<li>Peter Jr Halicky &lt;peto#4halicky.sk&gt; Correction to notification/error message handling in SignedMailValidator. </li>

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methods in PGP internal API public.</li>
<li>Andrey Vasilyev &lt;https://github.com/andrey-vasilyev&gt; Initial implementation of GOST R 34.11-2012.</li>
<li>jdvorak001 &lt;https://github.com/jdvorak001&gt; Speed improvements for ASN.1 ObjectIdentifier cache.</li>
<li>Joseph Naegele &lt;https://github.com/jnaegele&gt; Patch for handling multiple certificates in a DANE SMIMEA entry.</li>
<li>Andrew Bonventre &lt;https://github.com/andybons&gt; NullPointer patch for WNafUtil.</li>
<li>The Google Security Team (Project Wycheproof) &lt;https://github.com/google/wycheproof&gt; defect analysis and additional test cases for the provider.</li>
<li>Gorka Irazoqui &lt;https://github.com/girazoki&gt; from Intel Security Center of Excellence detection of the issue with AESFastEngine (CVE-2016-1000339), additional suggestions for improvement to hardening of AESEngine and finding cache sensitivities in EC key generation/signing.</li>
<li>Joerg Senekowitsch &lt;https://github.com/joerg-sene&amp;#8217;kowski&amp;#8217;s&amp;gt; patch to deal with hard coded boolean in EAC ECDSA Public Key.</li>
<li>Alexandr Krivoshta &lt;https://github.com/064ya.ru&gt; N4 calculation fix to GOFB mode.</li>
<li>Artem Storozhuk &lt;https://github.com/storojs72&gt; N4 calculation fix to GOFB mode.</li>
<li>Na Yu &lt;https://github.com/064samsung.com&gt; Constructor patches to CMC PKI Data.</li>
<li>Evangulos Karatsiolis &lt;https://github.com/karatsiolis&gt; Corrected use of explicit tagging in X.509 Policy Constraints class.</li>
<li>VivleSoren &lt;https://github.com/VivleSoren&gt; additional constructor for McElieceCCA2 Private Key Parameters.</li>
<li>mtausig &lt;https://github.com/mtausig&gt; JavaDoc fix for MCSEncryptedDataGenerator.</li>
<li>didisoft &lt;https://github.com/didisoft&gt; test code for PGP signature removal involving user ids.</li>
<li>Mike Safonov &lt;https://github.com/MikeSafonov&gt; initial implementation of GOST3410-2012 for lightweight provider and JCA, parameters patches for ECGOST keys, initial implementation of GOST3412-2015, addition of fromExtensions() for CRLDistPoint.</li>
<li>Artem Storozhuk &lt;https://github.com/storojs72&gt; initial implementation of DSTU7564 (digest) and DSTU7624 (cipher) and their associated modes.</li>
<li>Andreas Glaser &lt;https://github.com/andreas.glaser&gt; patch to recognise ANSSI curves for PKCS#10 requests.</li>
<li>codeborne &lt;https://github.com/cbxp&gt; patch to correct OIDs used in public key digest parameters for ECGOST-2012.</li>
<li>FauxFaux &lt;https://github.com/FauxFaux&gt; patch for JDK 1.9 update to DRBG.java.</li>
<li>4garbage &lt;https://github.com/4garbage&gt; patch to allow GOST3410-94 private keys encoded as integers.</li>
<li>ekszz &lt;https://github.com/ekszz&gt; corrections to SM2 signer to include default identity value.</li>
<li>jminer &lt;https://github.com/jminer&gt; fix to Blake2b for hashes in range of 2**64-127 to 2**64.</li>
<li>str4d &lt;https://github.com/str4d&gt; initial implementation of Blake2s.</li>
<li>Scott Woodward &lt;https://github.com/scott&amp;#8217;064bit3consulting.com&gt; performance fixes for CTRSP800DRBG.</li>
<li>David Strawn &lt;https://github.com/isomarcte&gt; fix for off by one error in SCRYP bounds checking.</li>
<li>chris mccown &lt;https://github.com/0xchrismccown&gt; identification of serialisation issue with XMSS/XMSS-MT private keys (see also CVE-2018-1000613).</li>
<li>ZZMarquis &lt;https://github.com/ZZMarquis&gt; offset patch for SM2 decrypt.
Andreas Kretschmer &lt;https://github.com/Akretsch&gt; NPE fix for CertTemplate.getVersion().

Armin Lunkeit, Michael Tautenhahn &lt;&gt; identification of M-R test issue on higher certainty values in RSA key pair generation.

Vincent Breitmoser &lt;https://github.com/Valodim&gt; fix to ignore unnecessary checksum calculator on PGP secret key encryption.

Adam Vartanian &lt;https://github.com/flooey&gt; use of ShortBuffer exception and buffer size pre-check in Cipher.doFinal().

Bernd &lt;https://github.com/ecki&gt; Fix to make PGPUtility.pipeFileContents use buffer and not leak file handle.

Shartung &lt;https://github.com/shartung&gt; Additional EC Key Agreement algorithms in support of German BSI TR-03111.

Paul Schaub &lt;https://github.com/vanitasvitae&gt; bringing PGPSecretKey.getUserId() into line with PGPPublicKey.getUserId(). Exception message fix in BcPublicKeyDataDecryptorFactory. Additional tests on PGP key ring generation.

Nick of Nexxar &lt;https://github.com/nros&gt; update to OpenPGP package to handle a broader range of EC curves.

catbref &lt;https://github.com/catbref&gt; sample implementation of RFC 7748/Ed25519 (incorporated work from github users Valodim and str4d as well).

gerlion &lt;https://github.com/gerlion&gt; detection of concurrency issue with pre-1.60 EC math library.


MTG &lt;https://github.com/mtgag&gt; patch for decoding issues in PKIPublicationInfo and CertifiedKeyPair.

Andreas Gadermaier &lt;up.gadermaier@gmail.com&gt; initial version of Argon2 PBKDF algorithm.

Tony Washer &lt;tony.washer@yahoo.co.uk&gt; review of qTesla, Java 1.9 module code.

Vincent Bouckaert &lt;https://github.com/veebee&gt; initial version of RFC 4998 ASN.1 classes.

Tony Washer &lt;https://github.com/tonywasher&gt; ECIESKeyEncapsulation fix for use of OldCofactor mode.


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1.1343 hazelcast-client 3.7.3

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/*
/**
 * Reviews the <code>Object</code> returned from a secure object invocation,
 * being able to modify the <code>Object</code> or throw an [ @link
 * AccessDeniedException].
 * <p>
 * Typically used to ensure the principal is permitted to access the domain
 * object instance returned by a service layer bean. Can also be used to
 * mutate the domain object instance so the principal is only able to access
 * authorised bean properties or <code>Collection</code> elements.
 * <p>
 * Special consideration should be given to using an
 * <code>AfterInvocationManager</code> on bean methods that modify a database.
 * Typically an <code>AfterInvocationManager</code> is used with read-only
 * methods, such as <code>public DomainObject getById(id)</code>. If used with
 * methods that modify a database, a transaction manager should be used to
 * ensure any <code>AccessDeniedException</code> will cause a rollback of the
 * changes made by the transaction.
 * <p>
 * @author Ben Alex
 */

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* /opt/cola/permits/1075319284_1612183907.76/0/spring-security-core-3-0-6-release-sources.jar-zip/spring-
  security-core-3-0-6-release-sources.jar/org/springframework/security/access/intercept/AfterInvocationManager.java
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 * Base64 encoder which is a reduced version of Robert Harder's public domain implementation (version 2.3.7).
 * See <a href="http://iharder.net/base64">http://iharder.net/base64</a> for more information.
 * <p>
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 * 
 * @author Luke Taylor
 * @since 3.0
 */

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* Implementation of the MD4 message digest derived from the RSA Data Security, Inc, MD4 Message-Digest Algorithm.
*
* @author Alan Stewart
*/

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 * A token issued by {@link TokenService}.
 *
 * It is important that the keys assigned to tokens are sufficiently randomised and secured that
 * they can serve as identifying a unique user session. Implementations of {@link TokenService}
 * are free to use encryption or encoding strategies of their choice. It is strongly recommended that
 * keys are of sufficient length to balance safety against persistence cost. In relation to persistence
 * cost, it is strongly recommended that returned keys are small enough for encoding in a cookie.
 *
 * @author Ben Alex
 * @since 2.0.1
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/./opt/cola/permits/1075319284_1612183907.76/0/spring-security-core-3-0-6-release-sources.jar-remoting/dns/InitialContextFactory.java
/./opt/cola/permits/1075319284_1612183907.76/0/spring-security-core-3-0-6-release-sources.jar-remoting/dns/DnsLookupException.java
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/./opt/cola/permits/1075319284_1612183907.76/0/spring-security-core-3-0-6-release-sources.jar-remoting/dns/IndiDnsResolver.java

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/**
 *
 * @param authentication represents the user in question. Should not be null.
 * @param targetDomainObject the domain object for which permissions should be checked. May be null
 * in which case implementations should return false, as the null condition can be checked explicitly
 * in the expression.
 * @param permission a representation of the permission object as supplied by the expression system. Not null.
 * @return true if the permission is granted, false otherwise
 */

Found in path(s):
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* /opt/cola/permits/1075319284_1612183907.76/0/spring-security-core-3-0-6-release-sources-jar-zip/spring-security-core-3-0-6-release-sources-jar/org/springframework/security/authentication/RememberMeAuthenticationToken.java
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* /opt/cola/permits/1075319284_1612183907.76/0/spring-security-core-3-0-6-release-sources-jar-zip/spring-security-core-3-0-6-release-sources-jar/org/springframework/security/authentication/event/AuthenticationFailureCredentialsExpiredEvent.java
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1.1353 jersey-guava 2.17

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/*
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 * http://gee.cs.oswego.edu/cgi-
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 * Guava targets JDK5, whose AbstractExecutorService class lacks the newTaskFor protected
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 */opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-jar/jersey/repackaged/com/google/common/reflect/TypeToInstanceMap.java
 */opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-jar/jersey/repackaged/com/google/common/collect/RegularImmutableAsList.java
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* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-jar/jersey/repackaged/com/google/common/collection/ImmutableEnumMap.java
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* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-jar/jersey/repackaged/com/google/common/collection/ForwardingImmutableCollection.java
* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-jar/jersey/repackaged/com/google/common/base/Equivalence.java
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* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-jar/jersey/repackaged/com/google/common/util/concurrent/SimpleTimeLimiter.java
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* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-jar/jersey/repackaged/com/google/common/collection/ForwardingObject.java
* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-jar/jersey/repackaged/com/google/common/collection/Maps.java
* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-
jar/jersey/repackaged/com/google/common/collect/EnumHashBiMap.java
* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-jar/jersey/repackaged/com/google/common/collect/TreeMultimap.java
* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-jar/jersey/repackaged/com/google/common/collect/ArrayListMultimap.java
* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-jar/jersey/repackaged/com/google/common/base/Throwables.java
* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-jar/jersey/repackaged/com/google/common/base/Charsets.java
* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-jar/jersey/repackaged/com/google/common/eventbus/DeadEvent.java
* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-jar/jersey/repackaged/com/google/common/collect/SortedSetMultimap.java
* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-jar/jersey/repackaged/com/google/common/collect/ForwardingSortedMap.java
* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-jar/jersey/repackaged/com/google/common/primitives/Primitives.java

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* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-jar/jersey/repackaged/com/google/common/collect/ContiguousSet.java
* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-jar/jersey/repackaged/com/google/common/collect/SortedLists.java

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- /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-jar/jersey/repackaged/com/google/common/collection/Interners.java
- /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-jar/jersey/repackaged/com/google/common/collection/EnumMultiset.java

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* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-jar/jersey/repackaged/com/google/common/hash/BloomFilterStrategies.java
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* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-jar/jersey/repackaged/com/google/common/collect/EmptyImmutableSortedMultiset.java
* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-jar/jersey/repackaged/com/google/common/collect/TreeRangeSet.java
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* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-jar/jersey/repackaged/com/google/common/hash/MessageDigestHashFunction.java
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* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-jar/jersey/repackaged/com/google/common/collect/DescendingImmutableSortedMultiset.java
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* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-
jar/jersey/repackaged/com/google/common/collection/ByteProcessor.java
* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-
jar/jersey/repackaged/com/google/common/collection/ImmutableSortedMap.java
* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-
jar/jersey/repackaged/com/google/common/collection/ComparisonChain.java
* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-
jar/jersey/repackaged/com/google/common/collection/ForwardingListenableFuture.java
* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-
jar/jersey/repackaged/com/google/common/collection/DiscreteDomain.java
* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-
jar/jersey/repackaged/com/google/common/collection/ImmutableSetMultimap.java
* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-
jar/jersey/repackaged/com/google/common/collection/ImmutableClassToInstanceMap.java
* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-
jar/jersey/repackaged/com/google/common/net/HostSpecifier.java
* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-
jar/jersey/repackaged/com/google/common/collection/ImmutableAsList.java
* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-
jar/jersey/repackaged/com/google/common/collection/EmptyImmutableTable.java
* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-
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jar/jersey/repackaged/com/google/common/collection/ImmutableSortedSetFauxverideShim.java
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jar/jersey/repackaged/com/google/common/util/concurrent/Service.java
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  jar/jersey/repackaged/com/google/common/collection/MapMaker.java
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* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2.jar/jersey/repackaged/com/google/common/cache/Striped64.java
* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2.jar/jersey/repackaged/com/google/common/util/concurrent/AtomicDoubleArray.java

1.1354 netty-handler-proxy 4.1.25.Final
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* /opt/ws_local/PERMITS_SQL/1070948775_1594788212.29/0/netty-handler-proxy-4-1-25-final-sources-jar/io/netty/handler/proxy/ProxyConnectException.java
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1.1355 activemq-broker 5.15.4
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1.1356 gson 2.8.6

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* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/JsonTreeReader.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/JsonTreeWriter.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/TypeAdapterFactory.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/TypeAdapterFactoryFactory.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/TypeAdapter.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/TypeAdapterRuntimeTypeWrapper.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/JsonParseException.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/JsonPrimitive.java
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* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/stream/JsonWriter.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/stream/JsonScope.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/stream/MalformedJsonException.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/stream/JsonReader.java

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* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/JsonSyntaxException.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/LongSerializationPolicy.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/JsonStreamParser.java
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* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/FieldAttributes.java
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* /opt/ws_local/PERMITS_SQL/1077506013_1596876990.94/0/plexus-classworlds-2-2-2-sources-1-jar/org/codehaus/plexus/classworlds/launcher/Launcher.java
* /opt/ws_local/PERMITS_SQL/1077506013_1596876990.94/0/plexus-classworlds-2-2-2-sources-1-jar/org/codehaus/plexus/classworlds/realm/ClassRealm.java
* /opt/ws_local/PERMITS_SQL/1077506013_1596876990.94/0/plexus-classworlds-2-2-2-sources-1-jar/org/codehaus/plexus/classworlds/realm/DuplicateRealmException.java
No license file was found, but licenses were detected in source scan.

/*
 $Id: ConfigurationException.java 7933 2008-12-17 17:33:58Z bentmann $

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* /opt/ws_local/PERMITS_SQL/1077506013_1596876990.94/0/plexus-classworlds-2-2-2-sources-1-jar/org/codehaus/classworlds/ConfigurationException.java
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/*
$Id: DuplicateRealmException.java 7933 2008-12-17 17:33:58Z bentmann $

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* /opt/ws_local/PERMITS_SQL/1077506013_1596876990.94/0/plexus-classworlds-2-2-2-sources-1-
jar/org/codehaus/classworlds/DuplicateRealmException.java

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1.1380 netty-transport 4.1.25.Final

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* /opt/ws_local/PERMITS_SQL/1070948452_1594787917.25/0/netty-transport-4-1-25-final-sources-jar/io/netty/channel/ServerChannel.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>
 * For more information, please refer to the documentation of each subtype.
 * */
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 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 {@link ChannelInitializer#initChannel(Channel)}.
public class DataServerInitializer extends @link ChannelInitializer{@link Channel} {

    @Override
    public void initChannel(@link Channel channel) throws Exception {
        @link ChannelPipeline pipeline = channel.pipeline();
        pipeline.addLast("my-handler");
    }
}
```
public void initChannel({@link Channel} channel) {
    channel.pipeline().addLast("handler", new DataServerHandler());
}

<h4>Using {@link AttributeKey}s</h4>

Although it's recommended to use member variables to store the state of a handler, for some reason you might not want to create many handler instances. In such a case, you can use {@link AttributeKey}s which is provided by

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

@Sharable
public class DataServerHandler extends @link SimpleChannelInboundHandler<Message> {
    private final @link AttributeKey<{@link Boolean}> auth = AttributeKey.valueOf("auth");

    @Override
    public void channelRead({@link ChannelHandlerContext} ctx, Message message) {
        Attribute<{@link Boolean}> attr = ctx.attr(auth);
        Channel ch = ctx.channel();
        if (message instanceof LoginMessage) {
            authenticate((LoginMessage) o);
            attr.set(true);
        } else if (message instanceof GetDataMessage) {
            if (Boolean.TRUE.equals(attr.get())) {
                ch.write(fetchSecret((GetDataMessage) o));
            } else {
                fail();
            }
        }
        ...
    }
}
```

Now that the state of the handler is attached to the {@link ChannelHandlerContext}, you can add the same handler instance to different pipelines:

```java
public class DataServerInitializer extends @link ChannelInitializer<{@link Channel}> {
    private static final DataServerHandler SHARED = new DataServerHandler();

    @Override
    public void initChannel({@link ChannelHandlerContext} ctx, Channel channel) {
        channel.pipeline().addLast("handler", SHARED);
    }
}
```
```java
@Override
public void initChannel(@link Channel) channel {
    channel.pipeline().addLast("handler", <b>SHARED</b>);
}
}
</pre>

### The `@Sharable` annotation

In the example above which used an `@link AttributeKey`, you might have noticed the `@code @Sharable` annotation.

If a `@link ChannelHandler` is annotated with the `@code @Sharable` annotation, it means you can create an instance of the handler just once and add it to one or more `@link ChannelPipeline`'s multiple times without a race condition.

If this annotation is not specified, you have to create a new handler instance every time you add it to a pipeline because it has unshared state such as member variables.

This annotation is provided for documentation purpose, just like a href="http://www.javaconcurrencyinpractice.com/annotations/doc/" the JCIP annotations.

### 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.

```
*/

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jar/io/netty/handler/codec/spdy/DefaultSpdyGoAwayFrame.java
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jar/io/netty/handler/codec/spdy/SpdySettingsFrame.java
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1.1392 libpsl 0.19.1-5build1

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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

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

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

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Apache

The following artifacts are ASL2 licensed.

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

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MortBay
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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util
org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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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')
  +  {
    +    PAM_MODUTIL_DEF_PRIVS(privs);
    +
    +    /* 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);
        +      }
    +  }
    
    +    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;
+  +  }
+  +  goto finished;
+}
+ _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

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

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1.1403 tools-ant 1.6.5

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1.1405 jackson-jaxrs 2.11.0

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1.1407 commons-lang3 2.5

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

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addresses.

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1.1420 jackson-module-parameter-names

2.9.6

1.1421 httpcomponents-client 4.3.2

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* /opt/cola/permits/1138554062_1614291106.24/0/mvel2-2-0-17-sources-1-jar/org/mvel2/asm/util/Traceable.java
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Version 3, 29 June 2007

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1.1446 wagon-http-lightweight 1.0-beta-2

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1.1452 python-pip 9.0.1-2.3~ubuntu1.18.04.5

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1.1454 jackson-dataformat-yaml 2.11.0

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Jinja is a fast, expressive, extensible templating engine. Special
placeholders in the template allow writing code similar to Python
syntax. Then the template is passed data to render the final document.

It includes:

- Template inheritance and inclusion.
- Define and import macros within templates.
- HTML templates can use autoescaping to prevent XSS from untrusted
  user input.
- A sandboxed environment can safely render untrusted templates.
- AsyncIO support for generating templates and calling async
  functions.
- I18N support with Babel.
- Templates are compiled to optimized Python code just-in-time and
  cached, or can be compiled ahead-of-time.
- Exceptions point to the correct line in templates to make debugging
easier.
- Extensible filters, tests, functions, and even syntax.

Jinja's philosophy is that while application logic belongs in Python if possible, it shouldn't make the template designer's job difficult by restricting functionality too much.

Installing
----------

Install and update using `pip`:

```bash
$ pip install -U Jinja2
```


In A Nutshell
-------------

```jinja
{% extends "base.html" %}
{% block title %}Members{% endblock %}
{% block content %}
<ul>
  {% for user in users %}
  <li><a href="{{ user.url }}">{{ user.username }}</a></li>
  {% endfor %}
</ul>
{% endblock %}
```

Links
-----

- Website: https://palletsprojects.com/p/jinja/
- Documentation: https://jinja.palletsprojects.com/
- Releases: https://pypi.org/project/Jinja2/
- Code: https://github.com/pallets/jinja
- Issue tracker: https://github.com/pallets/jinja/issues
- Test status: https://dev.azure.com/pallets/jinja/_build
- Official chat: https://discord.gg/t6rrQZH

Platform: UNKNOWN
import io
import re
from setuptools import find_packages
from setuptools import setup

with io.open("README.rst", "rt", encoding="utf8") as f:
    readme = f.read()

with io.open("src/jinja2/__init__.py", "rt", encoding="utf8") as f:
    version = re.search(r'__version__ = "(.*)"', f.read(), re.M).group(1)

setup(
    name="Jinja2",
    version=version,
    url="https://palletsprojects.com/p/jinja/",
    project_urls={
        "Documentation": "https://jinja.palletsprojects.com/",
        "Code": "https://github.com/pallets/jinja",
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)
1.1462 spring-security-acl 3.0.6.RELEASE

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Found in path(s):

* /opt/cola/permits/1138376434_1614280819.49/0/spring-security-acl-3-0-6-release-sources-2.jar/org/springframework/security/acls/jdbc/BasicLookupStrategy.java
* /opt/cola/permits/1138376434_1614280819.49/0/spring-security-acl-3-0-6-release-sources-2.jar/org/springframework/security/acls/afterinvocation/CollectionFilterer.java
* /opt/cola/permits/1138376434_1614280819.49/0/spring-security-acl-3-0-6-release-sources-2.jar/org/springframework/security/acls/model/Acl.java
* /opt/cola/permits/1138376434_1614280819.49/0/spring-security-acl-3-0-6-release-sources-2.jar/org/springframework/security/acls/model/AuditableAccessControlEntry.java
* /opt/cola/permits/1138376434_1614280819.49/0/spring-security-acl-3-0-6-release-sources-2.jar/org/springframework/security/acls/model/model/AuditableAcl.java
* /opt/cola/permits/1138376434_1614280819.49/0/spring-security-acl-3-0-6-release-sources-2.jar/org/springframework/security/acls/domain/ObjectIdentityRetrievalStrategyImpl.java
* /opt/cola/permits/1138376434_1614280819.49/0/spring-security-acl-3-0-6-release-sources-2.jar/org/springframework/security/acls/model/AclCache.java
* /opt/cola/permits/1138376434_1614280819.49/0/spring-security-acl-3-0-6-release-sources-2.jar/org/springframework/security/acls/domain/ObjectIdentityImpl.java
* /opt/cola/permits/1138376434_1614280819.49/0/spring-security-acl-3-0-6-release-sources-2.jar/org/springframework/security/acls/model/AclFormattingUtils.java
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1.1463 maven-common-artifact-filters 1.3

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library". The executable is therefore covered by this License.
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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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Otherwise, if the work is a derivative of the Library, you may
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1.1478 metrics-httpclient 4.0.2

1.1479 eclipse-equinox-p2-touchpoint-natives

1.2.100

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1.1480 plexus-io 2.0.6

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1.1481 httpcore-nio 4.4.6
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1.1482 xmlschema 1.3.2

1.1483 eclipse-core-jobs 3.8.0.v20160509-0411

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1.1484 guava r05

1.1485 generex 1.0.2

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* /opt/cola/permits/1000610466_1606952086.17/0/generex-1-0-2-sources-1-jar/com/mifmif/common/regex/Generex.java
* /opt/cola/permits/1000610466_1606952086.17/0/generex-1-0-2-sources-1-jar/com/mifmif/common/regex/Node.java
* /opt/cola/permits/1000610466_1606952086.17/0/generex-1-0-2-sources-1-jar/com/mifmif/common/regex/util/Iterator.java
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jar/org/bson/types/BasicBSONList.java
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* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
jar/com/mongodb/Tag.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
jar/com/mongodb/MongoNodeIsRecoveringException.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
jar/com/mongodb/CursorType.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
jar/com/mongodb/MongoWriteConcernException.java
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jar/com/mongodb/connection/AsyncConnection.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
jar/com/mongodb/connection/Connection.java

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* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/diagnostics/logging/package-info.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/org/bson/codecs/configuration/Optional.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/client/model/ReturnDocument.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/org/bson/conversions/package-info.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/connection/netty/package-info.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/async/package-info.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/event/package-info.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/client/MapReduceIterable.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/org/bson/codecs/BsonValueCodec.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/client/package-info.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/client/model/package-info.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/client/result/package-info.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/assertions/package-info.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/package-info.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/org/bson/codecs/configuration/package-info.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/client/DistinctIterable.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/client/AggreateIterable.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/org/bson/codecs/configuration/MapOfCodecsProvider.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/client/model/package-info.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/DistinctIterableImpl.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/org/bson/codecs/configuration/CodecRegistries.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/client/result/package-info.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/assertions/package-info.java

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/**
 * Returns an array containing all of the elements in this deque, in proper sequence (from first to last element).
 * <p>The returned array will be "safe" in that no references to it are maintained by this deque. (In other words, this method must allocate a new array). The caller is thus free to modify the returned array.
 * <p>This method acts as bridge between array-based and collection-based APIs.
 * @return an array containing all of the elements in this deque
 */

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* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/annotations/ThreadSafe.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/annotations/Immutable.java
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* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/client/model/BucketGranularity.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/client/model/BucketAutoOptions.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/org/bson/codecs/BsonDecimal128Codec.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/org/bson/codecs/IterableCodec.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/client/model/BucketOptions.java
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* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/event/ConnectionCheckedOutEvent.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/internal/connection/Java8SniSslHelper.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/event/ConnectionPoolWaitQueueExitedEvent.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/event/ServerMonitorEventMulticaster.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1.jar/com/mongodb/connection/ClientMetadataHelper.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1.jar/com/mongodb/client/jndi/MongoClientFactory.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1.jar/com/mongodb/event/ConnectionOpenedEvent.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1.jar/com/mongodb/event/CommandEventMulticaster.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1.jar/com/mongodb/MongoConfigurationException.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1.jar/com/mongodb/event/ConnectionCheckedInEvent.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1.jar/com/mongodb/client/jndi/package-info.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1.jar/com/mongodb/event/ConnectionRemovedEvent.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1.jar/com/mongodb/operation/CreateViewOperation.java
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* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1.jar/com/mongodb/client/model/geojson/LineString.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1.jar/com/mongodb/event/CommandListenerMulticaster.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1.jar/com/mongodb/client/model/geojson/LineString.java
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// make a special exception for a command with only a single item added to it. It's allowed to exceed maximum
document size so that

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* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1.jar/com/mongodb/client/MongoCollection.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1.jar/com/mongodb/operation/ListIndexesOperation.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1.jar/com/mongodb/operation/GetMoreProtocol.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1.jar/com/mongodb/connection/GetMoreProtocol.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1.jar/com/mongodb/BsonString.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1.jar/com/mongodb/connection/UpdateProtocol.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1.jar/com/mongodb/BsonDocument.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1.jar/com/mongodb/BsonDateTime.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1.jar/com/mongodb/BsonMaxKey.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1.jar/com/mongodb/BsonTimestamp.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1.jar/com/mongodb/BsonDateTime.java
* /opt/ cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1.jar/com/mongodb/BsonDocument.java
* /opt/ cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1.jar/com/mongodb/BsonDateTime.java
* /opt/ cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1.jar/com/mongodb/BsonDocument.java
* /opt/ cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1.jar/com/mongodb/BsonDateTime.java
* /opt/ cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1.jar/com/mongodb/BsonDocument.java
* /opt/ cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1.jar/com/mongodb/BsonDateTime.java
* /opt/ cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1.jar/com/mongodb/BsonDocument.java
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* /opt/ cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1.jar/com/mongodb/BsonDateTime.java
* /opt/ cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1.jar/com/mongodb/BsonDocument.java
* /opt/ cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1.jar/com/mongodb/BsonDateTime.java
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* /opt/ cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1.jar/com/mongodb/BsonDateTime.java
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* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
  jar/com/mongodb/client/model/Collation.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
  jar/com/mongodb/client/model/CollationMaxVariable.java

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* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
  jar/com/mongodb/client/model/geojson/MultiPolygon.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
  jar/com/mongodb/client/model/BuildersHelper.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
  jar/com/mongodb/client/model/GeometryCollection.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
  jar/com/mongodb/client/model/BsonField.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
  jar/com/mongodb/client/model/PushOptions.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
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  jar/com/mongodb/client/model/CommandListerner.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
  jar/com/mongodb/client/model/Accumulators.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
  jar/com/mongodb/client/model/CommandSucceededEvent.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
  jar/com/mongodb/client/model/CommandFailedEvent.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
  jar/com/mongodb/client/model/CommandEvent.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
  jar/com/mongodb/client/model/CommandStartedEvent.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
  jar/com/mongodb/client/model/geojson/codecs/MultiPolygonCodec.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
  jar/com/mongodb/client/model/geojson/codecs/GeometryCollectionCodec.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
  jar/com/mongodb/client/model/geojson/codecs/LineStringCodec.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
  jar/com/mongodb/client/model/geojson/PolygonCoordinates.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
  jar/com/mongodb/client/model/geojson/codecs/MultiPolygonCodec.java
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  jar/com/mongodb/client/model/geojson/codecs/GeometryCollectionCodec.java
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  jar/com/mongodb/client/model/CommandSucceededEvent.java
jar/com/mongodb/client/model/Aggregates.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/client/model/geojson/codecs/MultiPointCodec.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/client/model/geojson/MultiLineString.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/client/model/geojson/SimpleExpression.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/client/model/geojson/codecs/NamedCoordinateReferenceSystemCodec.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/client/model/geojson/codecs/MultiLineStringCodec.java

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1.1488 cyrus-sasl 2.1.27~101-g0780600+dfsg

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1.1494 python-xmltodict 0.11.0-1

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1.1495 asm 3.1

1.1496 xbean-spring 4.18

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1.1509 xstream 1.2.2

1.1510 commons-logging-api 1.1

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package spec

---
// License information for the exposed API.
//
// For more information: http://goo.gl/8us55a#licenseObject
type License struct {
    Name string `json:"name,omitempty"`
    URL  string `json:"url,omitempty"`
}

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Protocol Buffers for Go with Gadgets

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

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package migration

import "fmt"

// Notice is a migration warning
type Notice struct {
    Plugin   string
    Option   string
    Severity string // 'deprecated', 'removed', or 'unsupported'
}
func (n *Notice) ToString() string {
    s := ""
    if n.Option == "" {
        s += fmt.Sprintf(`Plugin "%v" `, n.Plugin)
    } else {
        s += fmt.Sprintf(`Option "%v" in plugin "%v" `, n.Option, n.Plugin)
    }
    if n.Severity == unsupported {
        s += "is unsupported by this migration tool in " + n.Version + "." 
    } else if n.Severity == newdefault {
        s += "is added as a default in " + n.Version + "." 
    } else {
        s += "is " + n.Severity + " in " + n.Version + "."
    }
    if n.ReplacedBy != "" {
        s += fmt.Sprintf(` It is replaced by "%v"`, n.ReplacedBy)
    }
    if n.Additional != "" {
        s += " " + n.Additional
    }
    return s
}

const ( // The following statuses are used to indicate the state of support/deprecation in a given release.
    deprecated = "deprecated" // deprecated, but still completely functional
    ignored = "ignored" // if included in the corefile, it will be ignored by CoreDNS
    removed = "removed" // completely removed from CoreDNS, and would cause CoreDNS to exit if present in the Corefile
    newdefault = "newdefault" // added to the default corefile. CoreDNS may not function properly if it is not present in the corefile.
    unsupported = "unsupported" // the plugin/option is not supported by the migration tool

    // The following statuses are used for selecting/filtering notifications
    all = "all" // show all statuses
)

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## Copying Container Files

### Motivation

- Copying files from Containers in a cluster to a local filesystem
- Copying files from a local filesystem to Containers in a cluster

Copy requires that *tar* be installed in the container image.

### Local to Remote

Copy a local file to a remote Pod in a cluster.

- Local file format is `<path>`
- Remote file format is `<pod-name>:<path>`
```bash
kubectl cp /tmp/foo_dir <some-pod>:/tmp/bar_dir
```
kubectl cp /tmp/foo <some-namespace>/<some-pod>:/tmp/bar

```
{% endmethod %}
```

```
= vendor/github.com/go-stack/stack licensed under: =
```

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= vendor/github.com/go-stack/stack/LICENSE.md 55d1e6f86c872bf9b8f648d1293cb2c3
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tomb - support for clean goroutine termination in Go.

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package simulator

import (
    "github.com/vmware/govmomi/object"
    "github.com/vmware/govmomi/vim25/methods"
    "github.com/vmware/govmomi/vim25/mo"
    "github.com/vmware/govmomi/vim25/soap"
    "github.com/vmware/govmomi/vim25/types"
)

// EvalLicense is the default license
var EvalLicense = types.LicenseManagerLicenseInfo{
    LicenseKey: "00000-00000-00000-00000-00000",
    EditionKey: "eval",
    Name: "Evaluation Mode",
    Properties: []types.KeyAnyValue{
        {Key: "feature",
         Value: types.KeyValue{
                 Key: "serialuri:2",
                 Value: "Remote virtual Serial Port Concentrator",
         },
        },
        {Key: "feature",
         Value: types.KeyValue{
                 Key: "dvs",
                 Value: "vSphere Distributed Switch",
         },
        },
    }
}

type LicenseManager struct {
    mo.LicenseManager
}
func NewLicenseManager(ref types.ManagedObjectReference) object.Reference {
    m := &LicenseManager{
        Self: ref,
        Licenses: []types.LicenseManagerLicenseInfo{EvalLicense}
    }
    if Map.IsVPX() {
        am := Map.Put(&LicenseAssignmentManager{}).Reference()
        m.LicenseAssignmentManager = &am
    }
    return m
}

func (m *LicenseManager) AddLicense(req *types.AddLicense) soap.HasFault {
    body := &methods.AddLicenseBody{
        Res: &types.AddLicenseResponse{},
    }
    for _, license := range m.Licenses {
        if license.LicenseKey == req.LicenseKey {
            body.Res.Returnval = licenseInfo(license.LicenseKey, license.Labels)
            return body
        }
    }
    m.Licenses = append(m.Licenses, types.LicenseManagerLicenseInfo{
        LicenseKey: req.LicenseKey,
        Labels:     req.Labels,
    })
    body.Res.Returnval = licenseInfo(req.LicenseKey, req.Labels)
    return body
}

func (m *LicenseManager) RemoveLicense(req *types.RemoveLicense) soap.HasFault {
    body := &methods.RemoveLicenseBody{
        Res: &types.RemoveLicenseResponse{},
    }
    for i, license := range m.Licenses {
        if req.LicenseKey == license.LicenseKey {
            m.Licenses = append(m.Licenses[:i], m.Licenses[i+1:]...)
            return body
        }
    }
    return body
}
func (m *LicenseManager) UpdateLicenseLabel(req *types.UpdateLicenseLabel) soap.HasFault {
    body := &methods.UpdateLicenseLabelBody{

        for i := range m.Licenses {
            license := &m.Licenses[i]

            if req.LicenseKey != license.LicenseKey {
                continue
            }

            body.Res = new(types.UpdateLicenseLabelResponse)

            for j := range license.Labels {
                label := &license.Labels[j]

                if label.Key == req.LabelKey {
                    if req.LabelValue == "" {
                        license.Labels = append(license.Labels[:i], license.Labels[i+1:...])
                    } else {
                        label.Value = req.LabelValue
                    }
                    return body
                }
            }

            license.Labels = append(license.Labels, types.KeyValue{
                Key:   req.LabelKey,
                Value: req.LabelValue,
            })

            return body
        }

        body.Fault_ = Fault("", &types.InvalidArgument{InvalidProperty: "licenseKey"})
        return body
    }

    type LicenseAssignmentManager struct {
        mo.LicenseAssignmentManager
    }

    func (m *LicenseAssignmentManager) QueryAssignedLicenses(req *types.QueryAssignedLicenses) soap.HasFault {
        body := &methods.QueryAssignedLicensesBody{
            Res: &types.QueryAssignedLicensesResponse{
            }
        }


// EntityId can be a HostSystem or the vCenter InstanceUuid
if req.EntityId != "" {
    if req.EntityId != Map.content().About.InstanceUuid {
        id := types.ManagedObjectReference{
            Type: "HostSystem",
            Value: req.EntityId,
        }

        if Map.Get(id) == nil {
            return body
        }
    }
}

body.Res.Returnval = []types.LicenseAssignmentManagerLicenseAssignment{
    {
        EntityId: req.EntityId,
        AssignedLicense: EvalLicense,
    },
}

return body
}

func licenseInfo(key string, labels []types.KeyValue) types.LicenseManagerLicenseInfo {
    info := EvalLicense

    info-LicenseKey = key
    info.Labels = labels

    return info
}

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procfs provides functions to retrieve system, kernel and process metrics from the pseudo-filesystem proc.

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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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1.1539 libbsd 0.8.7 1ubuntu0.1

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src/arc4random_unix.h
src/closefrom.c
src/getentropy_aix.c
src/getentropy_bsd.c
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1.1540 eclipse-equinox-p2-metadata 2.3.100
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*******************************************************************************/
package org.eclipse.equinox.p2.metadata;

import java.net.URI;

/**
 * The <code>ILicense</code> interface represents a software license. A license has required body text
 * which may be the full text or an annotation. An optional URL field can be specified
* which links to full text. Licenses can be easily compared using their digests.
* Licenses can be added to arbitrary installable units, and will typically be displayed to
* end users and require explicit agreement before installation proceeds.
* <p>
* Instances of this class are handle objects and do not necessarily
* reflect entities that exist in any particular profile or repository. These handle
* objects can be created using {@link MetadataFactory}.
* </p>
* @noimplement This interface is not intended to be implemented by clients.
* @noextend This interface is not intended to be extended by clients.
* @since 2.0
*/
public interface ILicense {

/**
 * Returns the location of a document containing the full license.
 *
 * @return the location of the license document, or <code>null</code>
 */
public URI getLocation();

/**
 * Returns the license body.
 *
 * @return the license body, never <code>null</code>
 */
public String getBody();

/**
 * Returns the message digest of the license body. The digest is calculated on a normalized
 * version of the license where all whitespace has been reduced to one space.
 *
 * @return the message digest as a <code>BigInteger</code>, never <code>null</code>
 */
public String getUUID();

/**
 * Returns whether this license is equal to the given object.
 *
 * This method returns <i>true</i> if:
 * <ul>
 * <li> Both this object and the given object are of type ILicense
 * <li> The result of <b>getDigest()</b> on both objects are equal
 * </ul>
 */
public boolean equals(Object obj);
}
package org.eclipse.equinox.internal.p2.metadata;

import java.net.URI;
import org.eclipse.equinox.p2.metadata.ICopyright;

public class Copyright implements ICopyright {

    private final String body;
    private URI location;

    public Copyright(URI location, String body) {
        if (body == null)
            throw new IllegalArgumentException("body cannot be null");
        this.location = location;
        this.body = body;
    }

    @Override
    public URI getLocation() {
        return location;
    }

    @Override
    public String getBody() {
        return body;
    }

    @Override
    public String getCopyright() {
        return body;
    }

    public Copyright(URI location, String body) {
        if (body == null)
            throw new IllegalArgumentException("body cannot be null");
        this.location = location;
        this.body = body;
    }

    public Copyright(URI location) {
        this.location = location;
    }

    public Copyright(String body) {
        this.body = body;
    }

    public Copyright() {
    }

    @Override
    public String toString() {
        return body;
    }
}

/package org.eclipse.equinox.internal.p2.metadata/

import java.net.URI;
import org.eclipse.equinox.p2.metadata.ICopyright;

public class Copyright implements ICopyright {

    private final String body;
    private URI location;

    public Copyright(URI location, String body) {
        if (body == null)
            throw new IllegalArgumentException("body cannot be null");
        this.location = location;
        this.body = body;
    }

    @Override
    public URI getLocation() {
        return location;
    }

    @Override
    public String getBody() {
        return body;
    }

    @Override
    public String getCopyright() {
        return body;
    }

    public Copyright(URI location, String body) {
        if (body == null)
            throw new IllegalArgumentException("body cannot be null");
        this.location = location;
        this.body = body;
    }

    public Copyright(URI location) {
        this.location = location;
    }

    public Copyright(String body) {
        this.body = body;
    }

    public Copyright() {
    }

    @Override
    public String toString() {
        return body;
    }
}
/**
 * Returns the license body.
 * @return the license body, never <code>null</code>
 */
public String getBody() {
    return body;
}
}

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package org.eclipse.equinox.internal.p2.metadata;

import java.io.UnsupportedEncodingException;
import java.math.BigInteger;
import java.net.URI;
import java.security.MessageDigest;
import java.security.NoSuchAlgorithmException;
import org.eclipse.equinox.p2.metadata.ILicense;

public class License implements ILicense {

    private final String body;

    public class License implements ILicense {

    private final String body;

    /**
     * The <code>License</code> class represents a software license. A license has required body text
     * which may be the full text or an annotation. An optional URL field can be specified
     * which links to full text. Licenses can be easily compared using their digests.
     */
    public class License implements ILicense {

    private final String body;

    /**
     * The <code>body</code> contains the descriptive text for the license. This may
     * be a summary for a full license specified in a URL.
     */
    private final String body;

    /**
     * The location of the copyright notice, or <code>null</code>
     */
    public URI getLocation() {
        return location;
    }
}

/**
 * Returns the license body.
 * @return The location of the copyright notice, or <code>null</code>
 */
public URI getLocation() {
    return location;
}
}
private URI location;

private String digest;

public License(URI location, String body, String uuid) {
    if (body == null)
        throw new IllegalArgumentException("body cannot be null");
    this.body = body;
    this.location = location;
    this.digest = uuid;
}

public URI getLocation() {
    return location;
}

public String getBody() {
    return body;
}

public String getDigest() {
    return digest;
}

/**
 * The <code>location</code> is the URL of the license.
 */

/**
 * The <code>digest</code> is the cached message digest of the normalized body
 */
public synchronized String getUUID() {
    if (digest == null)
        digest = calculateLicenseDigest().toString(16);

    return digest;
}

/* (non-Javadoc)
 * @see java.lang.Object#equals(java.lang.Object)
 */
public boolean equals(Object obj) {
    if (obj == this)
        return true;
    if (obj == null)
        return false;
    if (obj instanceof ILicense) {
        ILicense other = (ILicense) obj;
        if (other.getUUID().equals(getUUID()))
            return true;
    }
    return false;
}

/* (non-Javadoc)
 * @see java.lang.Object#hashCode()
 */
public int hashCode() {
    return getUUID().hashCode();
}

private BigInteger calculateLicenseDigest() {
    String message = normalize(getBody());
    try {
        MessageDigest algorithm = MessageDigest.getInstance("MD5"); //NON-NLS-1$
        algorithm.reset();
        byte[] digestBytes = algorithm.digest();
        return new BigInteger(1, digestBytes);
    } catch (NoSuchAlgorithmException e) {
        throw new RuntimeException(e);
    } catch (UnsupportedEncodingException e) {
        throw new RuntimeException(e);
    }
}

/**
 * Replace all sequences of whitespace with a single whitespace character.
 */
```java
private String normalize(String license) {
    String text = license.trim();
    StringBuffer result = new StringBuffer();
    int length = text.length();
    for (int i = 0; i < length; i++) {
        char c = text.charAt(i);
        boolean foundWhitespace = false;
        while (Character.isWhitespace(c) && i < length) {
            foundWhitespace = true;
            c = text.charAt(++i);
        }
        if (foundWhitespace)
            result.append(' ');
        if (i < length)
            result.append(c);
    }
    return result.toString();
}
```

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1.1542 dropwizard-client 1.3.2
1.1543 jackson-databind 2.11.3

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The following list of people, sorted by last name, have contributed code or patches to this implementation of sudo since I began maintaining it in 1993. This list is known to be incomplete--if you believe you should be listed, please send a note to sudo@sudo.ws.

Ackeret, Matt
Adler, Mark
Allbery, Russ
Anderson, Jamie
Andrew, Nick
Andric, Dimitry
Barron, Danny
Bates, Tom
Behan, Zdenk
Paradis, Chantal
Percival, Ted
Perera, Andres
Peron, Christian S.J.
Peschel, Aaron
Peslyak, Alexander
Peterson, Toby
Petten, Diego Elio
Pickett, Joel
Plotnick, Alex
de Raadt, Theo
Rasch, Gudleik
Reid, Steve
Richards, Matt
Rossum, Guido van
Rouillard, John P.
Rowe, William A., Jr.
Roy, Alain
Ruusame, Elan
Ryabinkin, Eyegene
SATO, Yuichi
Sanchez, Wilfredo
Saucier, Jean-Francois
Schoenfeld, Patrick
Schuring, Arno
Schwarze, Ingo
Scott, Dougal
Sieger, Nick
Simon, Thor Lancelot
Slemko, Marc
Smith, Andy
Sobrado, Igor
Soulen, Steven
Spangler, Aaron
Spradling, Cloyce D.
Stier, Matthew
Stoeckmann, Tobias
Street, Russell
Stritzky, Tilo
Stroucken, Michael
Tarrall, Robert
Thomas, Matthew
Todd, Giles
Toft, Martin
Torek, Chris
Tucker, Darren
Uhl, Robert
Uzel, Petr
Valery, Reznic
Van Dinter, Theo
Venckus, Martynas
de Vries, Maarten
Wagner, Klaus
Walsh, Dan
Warburton, John
Webb, Kirk
Wetzel, Timm
Wieringen, Marco van
Wilk, Jakub
Winiger, Gary
Wood, David
Zacarias, Gustavo
Zolnowsky, John

The following people have worked to translate sudo into other languages:

Blittermann, Mario
Bogusz, Jakub
Casagrande, Milo
Castro, Felipe
Cho, Seong-ho
Chornoivan, Yuri
Diguez, Francisco
Ferreira, Rafael
Garca-Fontes, Walter
Gezer, Volkan
Hamasaki, Takeshi
Hamming, Peter
Hansen, Joe
Hantrais, Frederic
Hein, Jochen
Hufthammer, Karl Ove
Jerovek, Damir
Karvonen, Jorma
Kazik, Duan
Kelemen, Gbor
Koir, Klemen
Kozlov, Yuri
Kramer, Jakob
Krznar, Tomislav
Marchal, Frederic
Margevius, Algimantas
Maryanov, Pavel
Nikoli, Miroslav
Nylander, Daniel
1.1545 libffi 3.2.1 8
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1.1546 milyn-smooks-persistence 1.5.1

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1.1547 pythonurllib 1.22 1ubuntu0.18.04.2

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# Contributions to the urllib3 project

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## Contributors

In chronological order:

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* HTTPS patch (which inspired HTTPSConnectionPool)

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

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

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

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

* kennethreitz <me@kennethreitz.com>
* Bugfixes, suggestions, Requests integration

* georgemarshall <http://github.com/georgemarshall>
* Bugfixes, Improvements and Test coverage

* Thomas Kluyver <thomas@kluyver.me.uk>
* Python 3 support

* brandon-rhodes <http://rhodesmill.org/brandon>
* Design review, bugfixes, test coverage.

* studer <theo.studer@gmail.com>
* IPv6 url support and test coverage

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

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* Corrected multipart behavior for params

* Thomas Weischuh <thomas@t-8ch.de>
* Support for TLS SNI
* API unification of ssl_version/cert_reqs
* SSL fingerprint and alternative hostname verification
* Bugfixes in testsuite
* Sune Kirkeby <mig@ibofobi.dk>
  * Optional SNI-support for Python 2 via PyOpenSSL.

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

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

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

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

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

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

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

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

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

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

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

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

* Danilo @dbrgn <http://dbrgn.ch/>
  * Disabled TLS compression by default on Python 3.2+
  * Disabled TLS compression in pyopenssl contrib module
  * Configurable cipher suites in pyopenssl contrib module
* Roman Bogorodskiy <roman.bogorodskiy@ericsson.com>
  * Account retries on proxy errors

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

* Josh Schneier <https://github.com/jschneier>
  * HTTPHeaderDict and associated tests and docs
  * Bugfixes, docs, test coverage

* Tahia Khan <http://tahia.tk/>
  * Added Timeout examples in docs

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

* Aviv Palivoda <palaviv@gmail.com>
  * History list to Retry object.
  * HTTPResponse contains the last Retry object.

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

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

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

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

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

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

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

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

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

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1.1548 lettuce-core 5.1.4.RELEASE

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1.1556 jackson-jaxrs-base 2.9.9

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1.1562 eclipse-tycho-embedder-shared 1.0.0
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1.1565 netty-resolver 4.1.38.Final

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* /opt/ws_local/PERMITS_SQL/1068629290_1594425861.48/0/netty-resolver-4-1-38-final-sources-jar/META-INF/maven/io.netty/netty-resolver/pom.xml
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  */opt/ws_local/PERMITS_SQL/1068629290_1594425861.48/0/netty-resolver-4-1-38-final-sources-
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1.1566 jetty-alpn-openjdk8-client
9.4.18.v20190429

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

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

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

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

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* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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OW2

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

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

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
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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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1.1567 java-atk-wrapper 0.33.3-20ubuntu0.1

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b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

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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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*
1.1570 minimal-json 0.9.2

1.1571 jackson-jaxrs-base 2.8.9

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1.1572 openssl 1.1.1k

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// Generated by Modello 1.9.1,
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// ==============================================================

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;

    /**
The official url for the license text.

```java
private String url;
```

```java
/**
 * 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;
```

```java
/**
 * Addendum information pertaining to this license.
 */
private String comments;
```

```java
/**
 * Field locations.
 */
private java.util.Map<Object, InputLocation> locations;
```

```java
/
/* Methods */
/

/**
 * Method clone.
 */
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()

/**
 * @param key
 * @return InputLocation
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 )

Maven Model
public class Contributor

    @SuppressWarnings( "all" )
    public class Contributor
    {

        private String name;
        private String email;
        private String url;
        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%3A00">-12</a>
 * to <a href="http://en.wikipedia.org/wiki/UTC%2B14%3A00">+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;

//-- Methods --/

/**
 * Method addProperty.
 */
*
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) {
        throw (java.lang.RuntimeException) new java.lang.UnsupportedOperationException(getClass().getName() + " does not support clone()").initCause(ex);
    }
}
/**
 * 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.
 *
 * @return String
 */
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).
 * @return String
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

```java
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 -12 to +14 or a valid time zone id like "America/Montreal" (UTC-05:00) or "Europe/Paris" (UTC+01:00).

* @param timezone

```java
public void setTimezone( String timezone )
{
    this.timezone = timezone;
} //-- void setTimezone( String )
```

/**
 * Set the URL for the homepage of the contributor.

* @param url

```java
public void setUrl( String url )
{
    this.url = url;
} //-- void setUrl( String )
```
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* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-
jar/jersey/repackaged/com/google/common/collection/ContiguousSet.java
* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-
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* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/util/concurrent/ForwardingListeningExecutorService.java
* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/util/concurrent/CycleDetectingLockFactory.java
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* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/cache/Weigher.java

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 * Guava targets JDK5, whose AbstractExecutorService class lacks the newTaskFor protected
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 */

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* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/util/concurrent/AbstractListeningExecutorService.java

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  jar/jersey/repackaged/com/google/common/cache/CacheBuilder.java
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  jar/jersey/repackaged/com/google/common/collection/AbstractIndexedListIterator.java
* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-
  jar/jersey/repackaged/com/google/common/collection/RegularImmutableTable.java
* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-
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* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-
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* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/collection/ImmutableClassToInstanceMap.java
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* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/util/concurrent/AbstractIdleService.java

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* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/collect/EmptyImmutableSortedMultiset.java
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* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/io/Closer.java
* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/collect/FilteredMultimap.java
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/ /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/collect/SortedIterables.java
/ /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/primitives/UnsignedLongs.java
/ /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/collect/ImmutableSortedMultiset.java
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/ /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/primitives/ParseRequest.java
/ /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/collect/RangeSet.java
/ /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/primitives/UnsignedInteger.java
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/ /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/collect/ImmutableSortedMultisetFauxverideShim.java

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* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-
jar/jersey/repackaged/com/google/common/collection/MapMaker.java
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* /opt/cola/permits/11371171051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/base/Ascii.java
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* /opt/cola/permits/11371171051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/collection/ForwardingSortedSetMultimap.java
* /opt/cola/permits/11371171051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/util/concurrent/Monitor.java
* /opt/cola/permits/11371171051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/collection/SortedMapDifference.java
* /opt/cola/permits/11371171051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/collection/ForwardingImmutableCollection.java
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* /opt/cola/permits/11371171051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/collection/ForwardingListMultimap.java
* /opt/cola/permits/11371171051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/util/concurrent/UncaughtExceptionHandler.java
* /opt/cola/permits/11371171051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/collection/AbstractSequentialIterator.java

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* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/collect/AbstractSortedSetMultimap.java
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* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/collect/ComparatorOrdering.java
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* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/collect/ImmutableCollection.java
* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/util/concurrent/ListeningFutureTask.java
* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/collect/RegularImmutableMap.java
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* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/util/concurrent/Futures.java
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* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/util/concurrent/UncheckedTimeoutException.java

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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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========

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* /opt/ws_local/PERMITS_SQL/1075319256_1596107143.88/0/spring-ldap-1-3-0-release-sources-1-
jar/org/springframework/ldap/filter/NotFilter.java
* /opt/ws_local/PERMITS_SQL/1075319256_1596107143.88/0/spring-ldap-1-3-0-release-sources-1-
jar/org/springframework/ldap/NoSuchAttributeException.java
* /opt/ws_local/PERMITS_SQL/1075319256_1596107143.88/0/spring-ldap-1-3-0-release-sources-1-
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  jar/org/springframework/ldap/transaction/compensating/manager/ContextSourceAndHibernateTransactionManager.java

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* /opt/ws_local/PERMITS_SQL/1075319256_1596107143.88/0/spring-ldap-1-3-0-release-sources-1-jar/org/springframework/ldap/transaction/compensating/manager/ContextSourceTransactionManagerDelegate.java
* /opt/ws_local/PERMITS_SQL/1075319256_1596107143.88/0/spring-ldap-1-3-0-release-sources-1-jar/org/springframework/ldap/transaction/compensating/manager/DirContextHolder.java
* /opt/ws_local/PERMITS_SQL/1075319256_1596107143.88/0/spring-ldap-1-3-0-release-sources-1-jar/org/springframework/ldap/transaction/compensating/manager/ContextSourceAndDataSourceTransactionManager.java
* /opt/ws_local/PERMITS_SQL/1075319256_1596107143.88/0/spring-ldap-1-3-0-release-sources-1-jar/org/springframework/ldap/transaction/compensating/manager/TransactionAwareDirContextInvocationHandler.java

### 1.1599 milyn-smooks-scripting 1.5.1

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  jar/io/netty/resolver/NoopAddressResolverGroup.java
* /opt/ws_local/PERMITS_SQL/1075319228_1596107136.89/0/netty-resolver-4-1-35-final-sources-1-
  jar/io/netty/resolver/NameResolver.java
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  jar/io/netty/resolver/AddressResolverGroup.java
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  jar/io/netty/resolver/NoopAddressResolver.java
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  jar/io/netty/resolver/SimpleNameResolver.java
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  jar/io/netty/resolver/DefaultAddressResolverGroup.java
* /opt/ws_local/PERMITS_SQL/1075319228_1596107136.89/0/netty-resolver-4-1-35-final-sources-1-
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  jar/io/netty/resolver/CompositeNameResolver.java
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  jar/io/netty/resolver/HostsFileEntriesResolver.java
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~ Implementation-Version: 4.1.17.Final
~ Built-By: root
~ Bnd-LastModified: 1510181477202
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1.1609 ow2-orchestra-eclipse-emf-common 2.7.0
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1.1610 spring-jdbc 3.0.6.RELEASE
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/**
 *
 * The classes in this package make JDBC easier to use and
 * reduce the likelihood of common errors. In particular, they:
 * <ul>
* <li>Simplify error handling, avoiding the need for try/catch/finally blocks in application code.
* <li>Present exceptions to application code in a generic hierarchy of unchecked exceptions, enabling applications to catch data access exceptions without being dependent on JDBC, and to ignore fatal exceptions there is no value in catching.
* <li>Allow the implementation of error handling to be modified to target different RDBMSes without introducing proprietary dependencies into application code.

This package and related packages are discussed in Chapter 9 of Expert One-On-One J2EE Design and Development by Rod Johnson (Wrox, 2002).

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/**
 * Implement this interface when parameters need to be customized based on the connection. We might need to do this to make use of proprietary features, available only with a specific Connection type.
 *
 * @author Rod Johnson
 * @author Thomas Risberg
 * @see CallableStatementCreatorFactory#createCallableStatementCreator(ParameterMapper)
 * @see org.springframework.jdbc.object.StoredProcedure#execute(ParameterMapper)
 */
/**
 * Create a Map of input parameters, keyed by name.
 * @param con JDBC connection. This is useful (and the purpose of this interface)
 * if we need to do something RDBMS-specific with a proprietary Connection
 * implementation class. This class conceals such proprietary details. However,
 * it is best to avoid using such proprietary RDBMS features if possible.
 * @throws SQLException if a SQLE Exception is encountered setting
 * parameter values (that is, there's no need to catch SQLE Exception)
 * @return Map of input parameters, keyed by name (never <code>null</code>)
 */

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  jar/org/springframework/jdbc/core/simple/AbstractJdbcInsert.java
* /opt/cola/permits/1111462899_1612183920.44/0/spring-jdbc-3-0-6-release-sources-1-
  jar/org/springframework/jdbc/core/simple/AbstractJdbcCall.java
* /opt/cola/permits/1111462899_1612183920.44/0/spring-jdbc-3-0-6-release-sources-1-
  jar/org/springframework/jdbc/core/metadata/OracleTableMetaDataProvider.java
* /opt/cola/permits/1111462899_1612183920.44/0/spring-jdbc-3-0-6-release-sources-1-
  jar/org/springframework/jdbc/datasource/AbstractRoutingDataSource.java
* /opt/cola/permits/1111462899_1612183920.44/0/spring-jdbc-3-0-6-release-sources-1-
  jar/org/springframework/jdbc/datasource/UserCredentialsDataSourceAdapter.java
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* /opt/cola/permits/1111462899_1612183920.44/0/spring-jdbc-3-0-6-release-sources-1-
  jar/org/springframework/jdbc/support/incrementer/HsqlSequenceMaxValueIncrementer.java
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  jar/org/springframework/jdbc/support/nativejdbc/AbstractDriverBasedDataSource.java
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  jar/org/springframework/jdbc/support/nativejdbc/CommonsDbcpNativeJdbcExtractor.java
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  jar/org/springframework/jdbc/support/nativejdbc/JBossNativeJdbcExtractor.java
* /opt/cola/permits/1111462899_1612183920.44/0/spring-jdbc-3-0-6-release-sources-1-
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* /opt/cola/permits/1111462899_1612183920.44/0/spring-jdbc-3-0-6-release-sources-1.jar/org/springframework/jdbc/core/simple/ParameterizedRowMapper.java
* /opt/cola/permits/1111462899_1612183920.44/0/spring-jdbc-3-0-6-release-sources-1.jar/org/springframework/jdbc/datasource/DelegatingDataSource.java
* /opt/cola/permits/1111462899_1612183920.44/0/spring-jdbc-3-0-6-release-sources-1.jar/org/springframework/jdbc/object/MappingSqlQuery.java
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* /opt/ cola/permits/1111462899_1612183920.44/0/spring-jdbc-3-0-6-release-sources-1-
  jar/org/springframework/jdbc/core/SqlReturnResultSet.java
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  jar/org/springframework/jdbc/core/support/SqlLobValue.java
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  jar/org/springframework/jdbc/datasource/lookup/DataSourceLookup.java
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* /opt/cola/permits/1111462899_1612183920.44/0/spring-jdbc-3-0-6-release-sources-1-
jar/org/springframework/jdbc/core/namedparam/NamedParameterUtils.java
* /opt/cola/permits/1111462899_1612183920.44/0/spring-jdbc-3-0-6-release-sources-1-
jar/org/springframework/jdbc/config/InitializeDatabaseBeanDefinitionParser.java
* /opt/cola/permits/1111462899_1612183920.44/0/spring-jdbc-3-0-6-release-sources-1-
jar/org/springframework/jdbc/core/namedparam/NamedParameterJdbcTemplate.java
* /opt/cola/permits/1111462899_1612183920.44/0/spring-jdbc-3-0-6-release-sources-1-
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/**
* Strategy interface for translating between `SQLException SQLExceptions`
* and Spring's data access strategy-agnostic `DataAccessException`
* hierarchy.
*<p>Implementations can be generic (for example, using
* `SQLException#SQLException(JDBC) SQLState codes for JDBC) or wholly
* proprietary (for example, using Oracle error codes) for greater precision.
*
* @author Rod Johnson
* @author Juergen Hoeller
* @see org.springframework.dao.DataAccessException
*/

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/**
* Abstraction for handling large binary fields and large text fields in
* specific databases, no matter if represented as simple types or Large OBjects.
* Its main purpose is to isolate Oracle's peculiar handling of LOBs in
* {link OracleLobHandler}; most other databases should be able to work
* with the provided {link DefaultLobHandler}.
*
* Provides accessor methods for BLOBs and CLOBs, and acts as factory for
* LobCreator instances, to be used as sessions for creating BLOBs or CLOBs.
* LobCreators are typically instantiated for each statement execution or for
* each transaction; they are not thread-safe because they might track
* allocated database resources in order to free them after execution.
*
* Most databases/drivers should be able to work with {link DefaultLobHandler},
* which by default delegates to JDBC's direct accessor methods, avoiding the
* <code>java.sql.Blob</code> and <code>java.sql.Clob</code> API completely.
* {link DefaultLobHandler} can also be configured to access LOBs using
* <code>PreparedStatement.setBlob/setClob</code> (e.g. for PostgreSQL), through
* setting the {link DefaultLobHandler#setWrapAsLob "wrapAsLob"} property.
*
* Unfortunately, Oracle 9i just accepts Blob/Clob instances created via its own
* proprietary BLOB/CLOB API, and additionally doesn't accept large streams for
* PreparedStatement's corresponding setter methods. Therefore, you need to use
* {link OracleLobHandler} there, which uses Oracle's BLOB/CLOB API for both types
* of access. The Oracle 10g JDBC driver should basically work with
* {link DefaultLobHandler} as well, with some limitations in terms of LOB sizes.
*
* Of course, you need to declare different field types for each database.
* In Oracle, any binary content needs to go into a BLOB, and all character content
* beyond 4000 bytes needs to go into a CLOB. In MySQL, there is no notion of a
* CLOB type but rather a LONGTEXT type that behaves like a VARCHAR. For complete
* portability, use a LobHandler for fields that might typically require LOBs on
* some database because of the field size (take Oracle's numbers as a guideline).
*
* Summarizing the recommended options (for actual LOB fields):
* <ul>
* <li>JDBC 4.0 driver: {link DefaultLobHandler} with <code>streamAsLob=true</code>.
* <li>PostgreSQL: {link DefaultLobHandler} with <code>wrapAsLob=true</code>.
* <li>Oracle 9i/10g: {link OracleLobHandler} with a connection-pool-specific
*     {link OracleLobHandler#setNativeJdbcExtractor NativeJdbcExtractor}.
* </ul>
* For all other database drivers (and for non-LOB fields that might potentially
* turn into LOBs on some databases): a plain {link DefaultLobHandler}.
*
* @author Juergen Hoeller
* @since 23.12.2003
* @see DefaultLobHandler
* @see OracleLobHandler
* @see java.sql.ResultSet#getBlob
* @see java.sql.ResultSet#getClob
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* /opt/cola/permits/1111462899_1612183920.44/0/spring-jdbc-3-0-6-release-sources-1-jar/org/springframework/jdbc/UnitOfWorkInTransaction.java
* /opt/cola/permits/1111462899_1612183920.44/0/spring-jdbc-3-0-6-release-sources-1-jar/org/springframework/jdbc/support/DatabaseMetaDataCallback.java
* /opt/cola/permits/1111462899_1612183920.44/0/spring-jdbc-3-0-6-release-sources-1-jar/org/springframework/jdbc/core/JdbcTemplate.java
* /opt/cola/permits/1111462899_1612183920.44/0/spring-jdbc-3-0-6-release-sources-1-jar/org/springframework/jdbc/core/SqlProvider.java
* /opt/cola/permits/1111462899_1612183920.44/0/spring-jdbc-3-0-6-release-sources-1-jar/org/springframework/jdbc/core/SqlParameterValue.java
* /opt/cola/permits/1111462899_1612183920.44/0/spring-jdbc-3-0-6-release-sources-1-jar/org/springframework/jdbc/core/SqlReturnType.java
* /opt/cola/permits/1111462899_1612183920.44/0/spring-jdbc-3-0-6-release-sources-1-jar/org/springframework/jdbc/core/simple/SimpleJdbcTemplate.java
* /opt/cola/permits/1111462899_1612183920.44/0/spring-jdbc-3-0-6-release-sources-1-jar/org/springframework/jdbc/core/SqlParameter.java
* /opt/cola/permits/1111462899_1612183920.44/0/spring-jdbc-3-0-6-release-sources-1-jar/org/springframework/jdbc/support/nativejdbc/AbstractJdbcExtractor.java
* /opt/cola/permits/1111462899_1612183920.44/0/spring-jdbc-3-0-6-release-sources-1-jar/org/springframework/jdbc/support/nativejdbc/AbstractNativeJdbcExtractor.java

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* /opt/cola/permits/1111462899_1612183920.44/0/spring-jdbc-3-0-6-release-sources-1-jar/org/springframework/jdbc/core/SqlProvider.java
* /opt/cola/permits/1111462899_1612183920.44/0/spring-jdbc-3-0-6-release-sources-1-jar/org/springframework/jdbc/core/CallableStatementCreator.java
* /opt/cola/permits/1111462899_1612183920.44/0/spring-jdbc-3-0-6-release-sources-1-jar/org/springframework/jdbc/core/PreparedStatementCreator.java

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/opt/cola/permits/1111462899_1612183920.44/0/spring-jdbc-3-0-6-release-sources-1-jar/org/springframework/jdbc/datasource/embedded/EmbeddedDatabase.java
/opt/cola/permits/1111462899_1612183920.44/0/spring-jdbc-3-0-6-release-sources-1-jar/org/springframework/jdbc/datasource/EmbeddedDatabaseConfigurer.java
/opt/cola/permits/1111462899_1612183920.44/0/spring-jdbc-3-0-6-release-sources-1-jar/org/springframework/jdbc/datasource/init/DatabasePopulator.java
/opt/cola/permits/1111462899_1612183920.44/0/spring-jdbc-3-0-6-release-sources-1-jar/org/springframework/jdbc/datasource/DataSource.java
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/opt/cola/permits/1111462899_1612183920.44/0/spring-jdbc-3-0-6-release-sources-1-jar/org/springframework/jdbc/datasource/xml/Jdbc4SqlXmlHandler.java
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* /opt/cola/permits/1111462899_1612183920.44/0/spring-jdbc-3-0-6-release-sources-1-jar/org/springframework/jdbc/object/GenericStoredProcedure.java
* /opt/cola/permits/1111462899_1612183920.44/0/spring-jdbc-3-0-6-release-sources-1-jar/org/springframework/jdbc/object/GenericSqlQuery.java

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  jar/org/springframework/jdbc/core/RowCountCallbackHandler.java

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/**
* {@link LobHandler} implementation for Oracle databases. Uses proprietary API
* to create <code>oracle.sql.BLOB</code> and <code>oracle.sql.CLOB</code>
* instances, as necessary when working with Oracle's JDBC driver.
* Note that this LobHandler requires Oracle JDBC driver 9i or higher!
*<p>While most databases are able to work with {@link DefaultLobHandler},
* Oracle just accepts Blob/Clob instances created via its own proprietary
* BLOB/CLOB API, and additionally doesn't accept large streams for
* PreparedStatement's corresponding setter methods. Therefore, you need
* to use a strategy like this LobHandler implementation.
*<p>Needs to work on a native JDBC Connection, to be able to cast it to
*<code>oracle.jdbc.OracleConnection</code>. If you pass in Connections from a
*connection pool (the usual case in a J2EE environment), you need to set an
*appropriate [@link org.springframework.jdbc.support.nativejdbc.NativeJdbcExtractor]
*to allow for automatic retrieval of the underlying native JDBC Connection.
*LobHandler and NativeJdbcExtractor are separate concerns, therefore they
*are represented by separate strategy interfaces.
*
*<p>Coded via reflection to avoid dependencies on Oracle classes.
*Even reads in Oracle constants via reflection because of different Oracle
*drivers (classes12, ojdbc14, ojdbc5, ojdbc6) having different constant values!
*As this LobHandler initializes Oracle classes on instantiation, do not define
*this as eager-initializing singleton if you do not want to depend on the Oracle
*JAR being in the class path: use "lazy-init=true" to avoid this issue.
*
*<author Juergen Hoeller
*<author Thomas Risberg
*<since 04.12.2003
*<see #setNativeJdbcExtractor
*<see oracle.sql.BLOB
*<see oracle.sql.CLOB
*/

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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}
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* /opt/cola/permits/1211167423_1634734214.59/0/spring-webmvc-3-0-6-release-sources-jar-theme/FixedThemeResolver.java
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* /opt/cola/permits/1136703541_1613864667.22/0/plexus-sec-dispatcher-1-3-sources-1-jar/org/sonatype/plexus/components/sec/dispatcher/SecDispatcher.java
1.1629 maven-plugin-descriptor 2.0.9
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1.1630 plexus-interactivity-api 1.0-alpha-4
1.1631 kryo 4.0.2

1.1632 openjdk-jre 8u282-b08-0ubuntu1~18.04

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include/GL/wglxext.h :

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1.1640 maven-slf4j-provider 3.5.3

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1.1642 wagon-provider-api 1.0

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1.1643 libphonenumber 8.0.0

1.1644 openjdk-jre 1.8.0u252

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include/GL/wglxext.h :

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1.1670 slf4j 1.7.28

1.1671 asm-tree 20041228.180559

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*
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  jar/dk/brics/automaton/ShuffleOperations.java
* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-
  jar/dk/brics/automaton/Datatypes.java
* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-
  jar/dk/brics/automaton/RegExp.java
* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-
  jar/dk/brics/automaton/State.java
* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-
  jar/dk/brics/automaton/TransitionComparator.java
* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-
  jar/dk/brics/automaton/RegExp.java
* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-
  jar/dk/brics/automaton/State.java
* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-
  jar/dk/brics/automaton/RegExp.java
* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-
  jar/dk/brics/automaton/State.java
* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-
  jar/dk/brics/automaton/TransitionComparator.java
* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-
  jar/dk/brics/automaton/MinimizationOperations.java
* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-
  jar/dk/brics/automaton/BasicOperations.java
* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-
  jar/dk/brics/automaton/StatePair.java
* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-
  jar/dk/brics/automaton/RunAutomaton.java
* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-
  jar/dk/brics/automaton/BasicOperations.java
* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-
  jar/dk/brics/automaton/BasicAutomata.java
* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-
  jar/dk/brics/automaton/DatatypesAutomatonProvider.java
* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-
  jar/dk/brics/automaton/Automaton.java
* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-
  jar/dk/brics/automaton/Automaton.java

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* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-
  jar/dk/brics/automaton/AutomatonMatcher.java

1.1677 spring-plugin 3.6
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