Open Source Used In Cloud Native 5G Mobile - PCF PCF 2022.02

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1.3 mobicents-diameter-mux-sar-jboss-5
1.7.0.74
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Manifest-Version: 1.0
Archiver-Version: Plexus Archiver
Created-By: Apache Maven Bundle Plugin
Built-By: jenkins
Build-Jdk: 1.7.0_79
Implementation-Title: org.mobicents.diameter:mobicents-diameter-mux-jar
Implementation-Version: 1.7.0.74
Tool: Bnd-1.15.0
Bundle-Name: Mobicents :: Diameter Multiplexer :: mobicents-diameter-mux-jar
Implementation-URL: http://www.mobicents.org
Implementation-Vendor-Id: TeleStax, Inc.
Bundle-Version: 1.7.0.74
Bnd-LastModified: 1454002586123
Bundle-ManifestVersion: 2
Bundle-License: http://www.gnu.org/licenses/lgpl.html
Bundle-Description: Mobicents Diameter

Found in path(s):
* /opt/cola/permits/1304469850_1650972669.55/0/mobicents-diameter-mux-jar-1-7-0-74-jar/META-INF/MANIFEST.MF
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* /opt/cola/permits/1304469850_1650972669.55/0/mobicents-diameter-mux-jar-1-7-0-74-jar/META-INF/beans.xml

1.4 grpc-stub 1.10.0

1.5 zulu8-ca-jdk 8.0.292-1

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jar/org/gwtwidgets/server/spring/stream/HtmlSLStreamWriterImpl.java
* /opt/cola/permits/1138552803_1614290999.18/0/gwt-sl-1-2-sources-1-
jar/org/gwtwidgets/server/filters/ResponseHeaderFilter.java
* /opt/cola/permits/1138552803_1614290999.18/0/gwt-sl-1-2-sources-1-
jar/org/gwtwidgets/client/stream/StreamCallback.java
* /opt/cola/permits/1138552803_1614290999.18/0/gwt-sl-1-2-sources-1-
jar/org/gwtwidgets/client/stream/StreamProtocolException.java
* /opt/cola/permits/1138552803_1614290999.18/0/gwt-sl-1-2-sources-1-
jar/org/gwtwidgets/server/spring/stream/SLStreamWriter.java
* /opt/cola/permits/1138552803_1614290999.18/0/gwt-sl-1-2-sources-1-
jar/org/gwtwidgets/server/spring/util/TracingExporter.java
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jar/org/gwtwidgets/server/spring/util/ImmutableCopyMap.java
* /opt/cola/permits/1138552803_1614290999.18/0/gwt-sl-1-2-sources-1-
jar/org/gwtwidgets/server/spring/util/TracingHB4GWTRPCServiceExporter.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:
 * <ul>
 * <li>POJOs which don't have to extend any class or implement any interface.
 * However you should provide a service interface (see
 * [ @link #setServiceInterfaces(Class[]) ]</li>
 * <li>POJOs which implement [ @link RemoteService ]</li>
 * <li>You can extend the GWTRPCServiceExporter which assigns the target
 * service to itself.</li>
 * </ul>
 * 
 * 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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* /opt/cola/permits/1138552803_1614290999.18/0/gwt-sl-1-2-sources-1-jar/org/gwtwidgets/server/spring/SerializationPolicyProvider.java
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1.7 argparse 1.2.1

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1.8 jackson-dataformat-yaml 2.10.1

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### 1.9 commons-validator 1.3.1

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```

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* /opt/cola/permits/1136827850_1613931108.78/0/commons-validator-1-3-1-sources-1.jar/org/apache/commons/validator/routines/ShortValidator.java
* /opt/cola/permits/1136827850_1613931108.78/0/commons-validator-1-3-1-sources-1.jar/org/apache/commons/validator/routines/AbstractFormatValidator.java
* /opt/cola/permits/1136827850_1613931108.78/0/commons-validator-1-3-1-sources-1-
jar/org/apache/commons/validator/routines/ByteValidator.java
* /opt/cola/permits/1136827850_1613931108.78/0/commons-validator-1-3-1-sources-1-
jar/org/apache/commons/validator/routines/LongValidator.java
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jar/org/apache/commons/validator/routines/CalendarValidator.java
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jar/org/apache/commons/validator/routines/TimeValidator.java
* /opt/cola/permits/1136827850_1613931108.78/0/commons-validator-1-3-1-sources-1-
jar/org/apache/commons/validator/routines/PercentValidator.java
* /opt/cola/permits/1136827850_1613931108.78/0/commons-validator-1-3-1-sources-1-
jar/org/apache/commons/validator/routines/AbstractNumberValidator.java
* /opt/cola/permits/1136827850_1613931108.78/0/commons-validator-1-3-1-sources-1-
jar/org/apache/commons/validator/UrlValidator.java
* /opt/cola/permits/1136827850_1613931108.78/0/commons-validator-1-3-1-sources-1-
jar/org/apache/commons/validator/util/Flags.java
* /opt/cola/permits/1136827850_1613931108.78/0/commons-validator-1-3-1-sources-1-
jar/org/apache/commons/validator/Form.java
* /opt/cola/permits/1136827850_1613931108.78/0/commons-validator-1-3-1-sources-1-
jar/org/apache/commons/validator/routines/BigIntegerValidator.java
* /opt/cola/permits/1136827850_1613931108.78/0/commons-validator-1-3-1-sources-1-
jar/org/apache/commons/validator/digester-rules.xml

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jar/org/apache/commons/validator/routines/package.html
* /opt/cola/permits/1136827850_1613931108.78/0/commons-validator-1-3-1-sources-1-
jar/org/apache/commons/validator/util/package.html
* /opt/cola/permits/1136827850_1613931108.78/0/commons-validator-1-3-1-sources-1-
jar/org/apache/commons/validator/digester-rules.xml
1.10 Joda-time 1.6.2

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* /opt/cola/permits/1135953050_1613641297.88/0/commons-beanutils-1-7-0-sources-2-jar/org/apache/commons/beanutils/LazyDynaBean.java

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* /opt/cola/permits/1135953050_1613641297.88/0/commons-beanutils-1-7-0-sources-2-jar/org/apache/commons/beanutils/converters/AbstractArrayConverter.java
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* /opt/cola/permits/1135953050_1613641297.88/0/commons-beanutils-1-7-0-sources-2-jar/org/apache/commons/beanutils/locale/converters/LongLocaleConverter.java
* /opt/cola/permits/1135953050_1613641297.88/0/commons-beanutils-1-7-0-sources-2-jar/org/apache/commons/beanutils/BasicDynaBean.java
* /opt/cola/permits/1135953050_1613641297.88/0/commons-beanutils-1-7-0-sources-2-jar/org/apache/commons/beanutils/ContextClassLoaderLocal.java
* /opt/cola/permits/1135953050_1613641297.88/0/commons-beanutils-1-7-0-sources-2-jar/org/apache/commons/beanutils/locale/converters/SqlTimeLocaleConverter.java
* /opt/cola/permits/1135953050_1613641297.88/0/commons-beanutils-1-7-0-sources-2-jar/org/apache/commons/beanutils/BeanUtils.java
* /opt/cola/permits/1135953050_1613641297.88/0/commons-beanutils-1-7-0-sources-2-jar/org/apache/commons/beanutils/locale/LocaleConvertUtils.java
* /opt/cola/permits/1135953050_1613641297.88/0/commons-beanutils-1-7-0-sources-2-jar/org/apache/commons/beanutils/converters/BigIntegerConverter.java
* /opt/cola/permits/1135953050_1613641297.88/0/commons-beanutils-1-7-0-sources-2-jar/org/apache/commons/beanutils/converters/IntegerArrayConverter.java
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jar/org/apache/commons/beanutils/locale/converters/BigDecimalLocaleConverter.java
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jar/org/apache/commons/beanutils/converters/ConvertingWrapDynaBean.java
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* /opt/cola/permits/1135953050_1613641297.88/0/commons-beanutils/MappedPropertyDescriptor.java
* /opt/cola/permits/1135953050_1613641297.88/0/commons-beanutils/converters/SqlTimeConverter.java
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* /opt/cola/permits/1135953050_1613641297.88/0/commons-beanutils/converters/LongConverter.java
* /opt/cola/permits/1135953050_1613641297.88/0/commons-beanutils/locale/LocaleConverter.java
* /opt/cola/permits/1135953050_1613641297.88/0/commons-beanutils/converters/CharacterArrayConverter.java
* /opt/cola/permits/1135953050_1613641297.88/0/commons-beanutils/locale/converters/ShortLocaleConverter.java
* /opt/cola/permits/1135953050_1613641297.88/0/commons-beanutils/PropertyUtilsBean.java
* /opt/cola/permits/1135953050_1613641297.88/0/commons-beanutils-1-7-0-sources-2-
1.12 diffutils 3.6-1

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1.13 zulu8-jdk-headless 8.0.302-1

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1.14 maven-compiler-plugin 3.1

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1.15 mongodb-org-shell 3.6.4
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1.16 generex 1.0.1

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1.18 audit 2.8.2-1ubuntu1.1

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1.20 python 3.6.9-1~18.04ubuntu1.7
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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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=======================================================================

Mersenne Twister

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

The `_random` module includes code based on a download from
`http://www.math.keio.ac.jp/~matumoto/MT2002/emt19937ar.html`. The
following are the verbatim comments from the original code:

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

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

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Any feedback is very welcome.
http://www.math.keio.ac.jp/matumoto/emt.html
email: matumoto@math.keio.ac.jp

Sockets
-------

The `socket' module uses the functions, `getaddrinfo', and `getnameinfo', which are coded in separate source files from the WIDE Project, `http://www.wide.ad.jp/about/index.html'.

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

XML Remote Procedure Calls

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1.24 jetty-xml 9.4.11.v20180605

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* /opt/cola/permits/1263517581_1643662575.87/0/jetty-xml-9-4-11-v20180605-sources-jar/org/eclipse/jetty/xml/ConfigurationProcessor.java
* /opt/cola/permits/1263517581_1643662575.87/0/jetty-xml-9-4-11-v20180605-sources-jar/org/eclipse/jetty/xml/ConfigurationProcessorFactory.java

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1.27 milyn-scribe-jpa 1.5.1

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1.29 google-auth-library-credentials 0.9.0

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1.30 libpython3-6-stdlib 3.6.9-1~18.04ubuntu1.6

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

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2.2   2.1.1  2001   PSF  yes
2.1.2  2.1.1  2002  PSF  yes
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Mersenne Twister
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The `_random` module includes code based on a download from `http://www.math.keio.ac.jp/~matumoto/MT2002/emt19937ar.html`. The following are the verbatim comments from the original code:

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

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

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Any feedback is very welcome.
http://www.math.keio.ac.jp/matumoto/emt.html
email: matumoto@math.keio.ac.jp

Sockets
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The `socket' module uses the functions, `getaddrinfo', and `getnameinfo', which are coded in separate source files from the WIDE Project, `http://www.wide.ad.jp/about/index.html'.

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

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1.31 kryo 4.0.2

1.32 jetty-continuation 9.4.10.v20180503

1.33 netty-codec 4.1.25.Final
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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.

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

Because we can get the length of the content by calling
\{@link ByteBuf\#readableBytes\}, you might want to strip the length
field by specifying <tt>initialBytesToStrip</tt>. In this example, we
specified <tt>2</tt>, that is same with the length of the length field, to
strip the first two bytes.

* lengthFieldOffset   = 0
* lengthFieldLength   = 2
lengthAdjustment = 0
* <b>initialBytesToStrip</b> = <b>2</b> (= the length of the Length field)
*
* BEFORE DECODE (14 bytes) AFTER DECODE (12 bytes)
* +--------+----------------+      +----------------+
* | Length | Actual Content |----->| Actual Content |
* | 0x000C | "HELLO, WORLD" |      | "HELLO, WORLD" |
* +--------+----------------+      +----------------+
* </pre>
*
* <h3>2 bytes length field at offset 0, 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>
* as <tt>lengthAdjustment</tt> for compensation.
* <pre>
| lengthFieldOffset   =  0
| lengthFieldLength   =  2
| lengthAdjustment    = <b>-2</b> (= the length of the Length field)
| initialBytesToStrip =  0
*
* BEFORE DECODE (14 bytes) AFTER DECODE (14 bytes)
* +--------+----------------+      +--------+----------------+
* | Length | Actual Content |----->| Length | Actual Content |
* | 0x000E | "HELLO, WORLD" |      | 0x000E | "HELLO, WORLD" |
* +--------+----------------+      +--------+----------------+
* </pre>
*
* <h3>3 bytes length field at the end of 5 bytes header, do not strip header</h3>
*
* The following message is a simple variation of the first example. An extra
* header value is prepended to the message. <tt>lengthAdjustment</tt> is zero
* again because the decoder always takes the length of the prepended data into
* account during frame length calculation.
* <pre>
| lengthFieldOffset   = <b>2</b> (= the length of Header 1)
| lengthFieldLength   = <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 |
* +----------+----------+----------------+      +----------+----------+----------------+
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.

```
* 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>
```

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>lengthFieldLength</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>`.

```
* 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>
```

This is a combination of all the examples above. There are the prepended header before the length field and the length field at the beginning of 5 bytes header, do not strip header.

```
* ch3>3 bytes length field at the beginning of 5 bytes header, do not strip header</h3>
* 
```

This is a combination of all the examples above. There are the prepended header before the length field and the length field at the beginning of 5 bytes header, do not strip header.

```
* ch3>2 bytes length field at the beginning 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 length field at the beginning of 5 bytes header, do not strip header.

```
* ch3>2 bytes length field at the beginning of 4 bytes header, strip the first header field and the length field</h3>
* 
```
Let's give another twist to the previous example. The only difference from the previous example is that the length field represents the length of the whole message instead of the message body, just like the third example. We have to count the length of HDR1 and Length into <tt>lengthAdjustment</tt>, 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
*/

Found in path(s):
* /opt/cola/permits/1258809385_1643113580.61/0/netty-codec-4-1-25-final-sources-jar/io/netty/handler/codec/LengthFieldBasedFrameDecoder.java
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* /opt/cola/permits/1258809385_1643113580.61/0/netty-codec-4-1-25-final-sources-
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* /opt/cola/permits/1258809385_1643113580.61/0/netty-codec-4-1-25-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufEncoder.java
* /opt/cola/permits/1258809385_1643113580.61/0/netty-codec-4-1-25-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufDecoderNano.java
* /opt/cola/permits/1258809385_1643113580.61/0/netty-codec-4-1-25-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufDecoder.java
* /opt/cola/permits/1258809385_1643113580.61/0/netty-codec-4-1-25-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufVarint32LengthFieldPrepender.java
* /opt/cola/permits/1258809385_1643113580.61/0/netty-codec-4-1-25-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufVarint32FrameDecoder.java
* /opt/cola/permits/1258809385_1643113580.61/0/netty-codec-4-1-25-final-sources-jar/io/netty/handler/codec/protobuf/Varint32FrameDecoder.java
* /opt/cola/permits/1258809385_1643113580.61/0/netty-codec-4-1-25-final-sources-jar/io/netty/handler/codec/ProtocolDetectionResult.java
* /opt/cola/permits/1258809385_1643113580.61/0/netty-codec-4-1-25-final-sources-jar/io/netty/handler/codec/ProtocolDetectionState.java
* /opt/cola/permits/1258809385_1643113580.61/0/netty-codec-4-1-25-final-sources-jar/io/netty/handler/codec/HeadersUtils.java
* /opt/cola/permits/1258809385_1643113580.61/0/netty-codec-4-1-25-final-sources-jar/io/netty/handler/codec/ProtocolDetectionState.java
* /opt/cola/permits/1258809385_1643113580.61/0/netty-codec-4-1-25-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufDecoderNano.java
* /opt/cola/permits/1258809385_1643113580.61/0/netty-codec-4-1-25-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufDecoder.java
* /opt/cola/permits/1258809385_1643113580.61/0/netty-codec-4-1-25-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufVarint32LengthFieldPrepender.java
* /opt/cola/permits/1258809385_1643113580.61/0/netty-codec-4-1-25-final-sources-jar/io/netty/handler/codec/ProtocolDetectionState.java
* /opt/cola/permits/1258809385_1643113580.61/0/netty-codec-4-1-25-final-sources-jar/io/netty/handler/codec/ProtocolDetectionState.java
* /opt/cola/permits/1258809385_1643113580.61/0/netty-codec-4-1-25-final-sources-
jar/io/netty/handler/codec/protobuf/ProtobufEncoderNano.java
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jar/io/netty/handler/codec/compression/Crc32c.java
* /opt/cola/permits/1258809385_1643113580.61/0/netty-codec-4-1-25-final-sources-
jar/io/netty/handler/codec/xml/XmlFrameDecoder.java
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jar/io/netty/handler/codec/DefaultHeadersImpl.java
* /opt/cola/permits/1258809385_1643113580.61/0/netty-codec-4-1-25-final-sources-jar/io/netty/handler/codec/CharSequenceValueConverter.java
* /opt/cola/permits/1258809385_1643113580.61/0/netty-codec-4-1-25-final-sources-jar/io/netty/handler/codec/ValueConverter.java
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* /opt/cola/permits/1258809385_1643113580.61/0/netty-codec-4-1-25-final-sources-jar/io/netty/handler/codec/EmptyHeaders.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
 * Base64 Encoder/Decoder</a>.
 */

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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.
* The encoding and decoding algorithm in this class has been derived from
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*/

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* /opt/cola/permits/1258809385_1643113580.61/0/netty-codec-4-1-25-final-sources-jar/io/netty/handler/codec/xml/package-info.java
* /opt/cola/permits/1258809385_1643113580.61/0/netty-codec-4-1-25-final-sources-jar/io/netty/handler/codec/LineBasedFrameDecoder.java
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* /opt/cola/permits/1258809385_1643113580.61/0/netty-codec-4.1.25-final-sources-jar/io/netty/handler/codec/string/LineEncoder.java

1.34 failsafe 2.3.1

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* /opt/cola/permits/1263518535_1643662679.17/0/failsafe-2-3-1-sources-jar/net/jodah/failsafe/AsyncExecution.java
* /opt/cola/permits/1263518535_1643662679.17/0/failsafe-2-3-1-sources-jar/net/jodah/failsafe/Functions.java
* /opt/cola/permits/1263518535_1643662679.17/0/failsafe-2-3-1-sources-jar/net/jodah/failsafe/ExecutionContext.java
* /opt/cola/permits/1263518535_1643662679.17/0/failsafe-2-3-1-sources-jar/net/jodah/failsafe/FailsafeExecutor.java
* /opt/cola/permits/1263518535_1643662679.17/0/failsafe-2-3-1-sources-jar/net/jodah/failsafe/function/CheckedSupplier.java
* /opt/cola/permits/1263518535_1643662679.17/0/failsafe-2-3-1-sources-jar/net/jodah/failsafe/Fallback.java
* /opt/cola/permits/1263518535_1643662679.17/0/failsafe-2-3-1-sources-jar/net/jodah/failsafe/FailsafeFuture.java
* /opt/cola/permits/1263518535_1643662679.17/0/failsafe-2-3-1-sources-jar/net/jodah/failsafe/internal/CircuitBreakerInternals.java
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* /opt/cola/permits/1263518535_1643662679.17/0/failsafe-2-3-1-sources-jar/net/jodah/failsafe/AbstractExecution.java
* /opt/cola/permits/1263518535_1643662679.17/0/failsafe-2-3-1-sources-jar/net/jodah/failsafe/util/Ratio.java
* /opt/cola/permits/1263518535_1643662679.17/0/failsafe-2-3-1-sources-jar/net/jodah/failsafe/function/AsyncSupplier.java
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*/

Found in path(s):
* /opt/cola/permits/1263518535_1643662679.17/0/failsafe-2-3-1-sources-jar/net/jodah/failsafe/TimeoutExecutor.java
* /opt/cola/permits/1263518535_1643662679.17/0/failsafe-2-3-1-sources-jar/net/jodah/failsafe/internal/util/RandomDelay.java
* /opt/cola/permits/1263518535_1643662679.17/0/failsafe-2-3-1-sources-jar/net/jodah/failsafe/FailurePolicy.java
* /opt/cola/permits/1263518535_1643662679.17/0/failsafe-2-3-1-sources-jar/net/jodah/failsafe/event/ExecutionCompletedEvent.java
* /opt/cola/permits/1263518535_1643662679.17/0/failsafe-2-3-1-sources-jar/net/jodah/failsafe/ExecutionResult.java
* /opt/cola/permits/1263518535_1643662679.17/0/failsafe-2-3-1-sources-jar/net/jodah/failsafe/CircuitBreakerExecutor.java
* /opt/cola/permits/1263518535_1643662679.17/0/failsafe-2-3-1-sources-jar/net/jodah/failsafe/event/ExecutionEvent.java
* /opt/cola/permits/1263518535_1643662679.17/0/failsafe-2-3-1-sources-jar/net/jodah/failsafe/RetryPolicyExecutor.java
* /opt/cola/permits/1263518535_1643662679.17/0/failsafe-2-3-1-sources-jar/net/jodah/failsafe/PolicyListeners.java
* /opt/cola/permits/1263518535_1643662679.17/0/failsafe-2-3-1-sources-jar/net/jodah/failsafe/Policy.java
* /opt/cola/permits/1263518535_1643662679.17/0/failsafe-2-3-1-sources-jar/net/jodah/failsafe/FallbackExecutor.java
* /opt/cola/permits/1263518535_1643662679.17/0/failsafe-2-3-1-sources-jar/net/jodah/failsafe/PolicyExecutor.java
* /opt/cola/permits/1263518535_1643662679.17/0/failsafe-2-3-1-sources-jar/net/jodah/failsafe/event/ExecutionAttemptedEvent.java
* /opt/cola/permits/1263518535_1643662679.17/0/failsafe-2-3-1-sources-jar/net/jodah/failsafe/internal/util/DelegatingScheduler.java
* /opt/cola/permits/1263518535_1643662679.17/0/failsafe-2-3-1-sources-jar/net/jodah/failsafe/internal/EventListener.java

1.35 jetcd-all 0.2.0-SNAPSHOOT

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1.38 libatk-wrapper-java-jni 0.33.3-20ubuntu0.1

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1.40 jetty-jmx 9.4.18.v20190429

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* java.sun.security.ssl

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

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

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org.eclipse.jetty.toolchain:jetty-schemas

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* /opt/cola/permits/1000038828_1646171452.21/0/argparse-0-7-0-0/argparse-0.7.0/setup.py
* /opt/cola/permits/1000038828_1646171452.21/0/argparse-0-7-0-0/argparse-0.7.0/argparse.py
* /opt/cola/permits/1000038828_1646171452.21/0/argparse-0-7-0-0-0/argparse-0.7.0/test_argparse.py

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

Metadata-Version: 1.0
Name: argparse
Version: 0.7.0
Summary: An optparse-inspired command-line parsing library
Home-page: http://argparse.python-hosting.com/
Author: Steven Bethard
Author-email: steven.bethard@gmail.com
License: BSD
Description: Argparse takes the best of the optparse command-line parsing module and brings it new life. Argparse adds positional as well as optional arguments, the ability to create parsers for sub-commands, more informative help and usage messages, and much more. At the same time, it retains the ease and flexibility of use that made optparse so popular.

Platform: UNKNOWN
Classifier: Development Status :: 3 - Alpha
Classifier: Environment :: Console
Classifier: Intended Audience :: Developers
Classifier: License :: OSI Approved :: BSD License
Classifier: Operating System :: OS Independent
Classifier: Programming Language :: Python
Classifier: Topic :: Software Development

Found in path(s):
* /opt/cola/permits/1000038828_1646171452.21/0/argparse-0-7-0-zip/argparse-0.7.0/PKG-INFO

1.43 log4j-over-slf4j 1.7.25
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1.44 maven-settings-builder 3.2.5
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1.45 apr 1.6.3

1.46 maven-shared-utils 0.1

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1.48 joda-time 2.9.9

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1.51 netty-handler 4.1.38.Final
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  jar/io/netty/handler/traffic/package-info.java
* /opt/cola/permits/1262700007_1643433194.65/0/netty-handler-4-1-38-final-sources-
  jar/io/netty/handler/traffic/GlobalTrafficShapingHandler.java
* /opt/cola/permits/1262700007_1643433194.65/0/netty-handler-4-1-38-final-sources-
  jar/io/netty/handler/traffic/TrafficCounter.java
* /opt/cola/permits/1262700007_1643433194.65/0/netty-handler-4-1-38-final-sources-
  jar/io/netty/handler/traffic/ChannelTrafficShapingHandler.java

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  jar/io/netty/handler/ssl/ApplicationProtocolNames.java
* /opt/cola/permits/1262700007_1643433194.65/0/netty-handler-4-1-38-final-sources-
  jar/io/netty/handler/ssl/OpenSslJavaxX509Certificate.java
* /opt/cola/permits/1262700007_1643433194.65/0/netty-handler-4-1-38-final-sources-
  jar/io/netty/handler/ssl/OpenSslSessionTicketKey.java
* /opt/cola/permits/1262700007_1643433194.65/0/netty-handler-4-1-38-final-sources-
  jar/io/netty/handler/ssl/SSLContextBuilder.java
* /opt/cola/permits/1262700007_1643433194.65/0/netty-handler-4-1-38-final-sources-
  jar/io/netty/handler/ssl/ApplicationProtocolAccessor.java
* /opt/cola/permits/1262700007_1643433194.65/0/netty-handler-4-1-38-final-sources-
  jar/io/netty/handler/ssl/ApplicationProtocolNegotiationHandler.java
* /opt/cola/permits/1262700007_1643433194.65/0/netty-handler-4-1-38-final-sources-
  jar/io/netty/handler/ssl/util/X509TrustManagerWrapper.java
* /opt/cola/permits/1262700007_1643433194.65/0/netty-handler-4-1-38-final-sources-
  jar/io/netty/handler/ssl/PemValue.java
* /opt/cola/permits/1262700007_1643433194.65/0/netty-handler-4-1-38-final-sources-
  jar/io/netty/handler/flush/FlushConsolidationHandler.java

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* /opt/cola/permits/1262700007_1643433194.65/0/netty-handler-4-1-38-final-sources-
  jar/io/netty/handler/ssl/PemValue.java
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  jar/io/netty/handler/flush/FlushConsolidationHandler.java
* /opt/cola/permits/1262700007_1643433194.65/0/netty-handler-4-1-38-final-sources-jar/io/netty/handler/flow/package-info.java
* /opt/cola/permits/1262700007_1643433194.65/0/netty-handler-4-1-38-final-sources-jar/io/netty/handler/ssl/PemPrivateKey.java
* /opt/cola/permits/1262700007_1643433194.65/0/netty-handler-4-1-38-final-sources-jar/io/netty/handler/ssl/OpenSslKeyMaterialManager.java
* /opt/cola/permits/1262700007_1643433194.65/0/netty-handler-4-1-38-final-sources-jar/io/netty/handler/ssl/OpenSslCertificateException.java
* /opt/cola/permits/1262700007_1643433194.65/0/netty-handler-4-1-38-final-sources-jar/io/netty/handler/ssl/DelegatingSslContext.java
* /opt/cola/permits/1262700007_1643433194.65/0/netty-handler-4-1-38-final-sources-jar/io/netty/handler/ssl/Java8SslUtils.java
* /opt/cola/permits/1262700007_1643433194.65/0/netty-handler-4-1-38-final-sources-jar/io/netty/handler/flush/package-info.java
* /opt/cola/permits/1262700007_1643433194.65/0/netty-handler-4-1-38-final-sources-jar/io/netty/handler/ssl/PemEncoded.java
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jar/io/netty/handler/ssl/SslCloseCompletionEvent.java
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jar/io/netty/handler/ssl/Java9SslEngine.java
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jar/io/netty/handler/ssl/Conscrypt.java
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jar/io/netty/handler/ssl/SniCompletionEvent.java
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jar/io/netty/handler/ssl/ocsp/package-info.java
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jar/io/netty/handler/ssl/ConscryptAlpnSslEngine.java
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jar/io/netty/handler/ssl/Java9SslUtils.java
* /opt/cola/permits/1262700007_1643433194.65/0/netty-handler-4-1-38-final-sources-
jar/io/netty/handler/ssl/CompletionEvent.java
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jar/io/netty/handler/ssl/AbstractSniHandler.java
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* /opt/cola/permits/1262700007_1643433194.65/0/netty-handler-4-1-38-final-sources-jar/io/netty/handler/ipfilter/AbstractRemoteAddressFilter.java
* /opt/cola/permits/1262700007_1643433194.65/0/netty-handler-4-1-38-final-sources-jar/io/netty/handler/ssl/CipherSuiteFilter.java
* /opt/cola/permits/1262700007_1643433194.65/0/netty-handler-4-1-38-final-sources-jar/io/netty/handler/ssl/SniHandler.java
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* /opt/cola/permits/1262700007_1643433194.65/0/netty-handler-4-1-38-final-sources.jar/io/netty/handler/ssl/JdkSslContext.java
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jar/io/netty/handler/stream/ChunkedWriteHandler.java
* /opt/cola/permits/1262700007_1643433194.65/0/netty-handler-4-1-38-final-sources-
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* /opt/cola/permits/1262700007_1643433194.65/0/netty-handler-4-1-38-final-sources-
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* /opt/cola/permits/1262700007_1643433194.65/0/netty-handler-4-1-38-final-sources-
jar/io/netty/handler/stream/ChunkedStream.java
* /opt/cola/permits/1262700007_1643433194.65/0/netty-handler-4-1-38-final-sources-
jar/io/netty/handler/stream/ChunkedFile.java
* /opt/cola/permits/1262700007_1643433194.65/0/netty-handler-4-1-38-final-sources-
jar/io/netty/handler/stream/ChunkedNioStream.java
* /opt/cola/permits/1262700007_1643433194.65/0/netty-handler-4-1-38-final-sources-
jar/io/netty/handler/timeout/ReadTimeoutException.java
* /opt/cola/permits/1262700007_1643433194.65/0/netty-handler-4-1-38-final-sources-
jar/io/netty/handler/timeout/package-info.java
* /opt/cola/permits/1262700007_1643433194.65/0/netty-handler-4-1-38-final-sources-
jar/io/netty/handler/ssl/SslHandler.java
* /opt/cola/permits/1262700007_1643433194.65/0/netty-handler-4-1-38-final-sources-
jar/io/netty/handler/timeout/WriteTimeoutHandler.java
* /opt/cola/permits/1262700007_1643433194.65/0/netty-handler-4-1-38-final-sources-
jar/io/netty/handler/logging/LoggingHandler.java

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* /opt/cola/permits/1262700007_1643433194.65/0/netty-handler-4-1-38-final-sources-jar/io/netty/handler/ssl/PseudoRandomFunction.java
* /opt/cola/permits/1262700007_1643433194.65/0/netty-handler-4-1-38-final-sources-jar/io/netty/handler/ssl/OpenSslPrivateKeyMethod.java
* /opt/cola/permits/1262700007_1643433194.65/0/netty-handler-4-1-38-final-sources-jar/io/netty/handler/ssl/SslMasterKeyHandler.java
* /opt/cola/permits/1262700007_1643433194.65/0/netty-handler-4-1-38-final-sources-jar/io/netty/handler/address/package-info.java

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* /opt/cola/permits/1262700007_1643433194.65/0/netty-handler-4-1-38-final-sources-jar/io/netty/handler/ssl/OpenSslTlsv13X509ExtendedTrustManager.java
* /opt/cola/permits/1262700007_1643433194.65/0/netty-handler-4-1-38-final-sources-jar/io/netty/handler/ssl/OpenSslCachingX509KeyManagerFactory.java
* /opt/cola/permits/1262700007_1643433194.65/0/netty-handler-4-1-38-final-sources-jar/io/netty/handler/ssl/OpenSslKeyMaterialProvider.java
* /opt/cola/permits/1262700007_1643433194.65/0/netty-handler-4-1-38-final-sources-jar/io/netty/handler/ssl/OpenSslCachingKeyMaterialProvider.java
* /opt/cola/permits/1262700007_1643433194.65/0/netty-handler-4-1-38-final-sources-jar/io/netty/handler/ssl/OpenSslX509TrustManagerWrapper.java
* /opt/cola/permits/1262700007_1643433194.65/0/netty-handler-4-1-38-final-sources-jar/io/netty/handler/ssl/SignatureAlgorithmConverter.java
* /opt/cola/permits/1262700007_1643433194.65/0/netty-handler-4-1-38-final-sources-jar/io/netty/handler/ssl/OpenSslSession.java

1.52 p11-kit 0.23.9-2

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1.53 maven-reporting-impl 2.0.5

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1.54 slf4j-log4j 1.6.6

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1.55 parboiled-java 1.1.4

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* /opt/cola/permits/1149509533_1618569696.4/0/parboiled-java-1-1-4-sources-1-jar/org/parboiled/transform/BodyWithSuperCallReplacer.java
* /opt/cola/permits/1149509533_1618569696.4/0/parboiled-java-1-1-4-sources-1-jar/org/parboiled/transform/ConstructorGenerator.java
* /opt/cola/permits/1149509533_1618569696.4/0/parboiled-java-1-1-4-sources-1-jar/org/parboiled/transform/ActionClassGenerator.java
* /opt/cola/permits/1149509533_1618569696.4/0/parboiled-java-1-1-4-sources-1-jar/org/parboiled/annotations/SkipNode.java
* /opt/cola/permits/1149509533_1618569696.4/0/parboiled-java-1-1-4-sources-1-jar/org/parboiled/annotations/Cached.java
* /opt/cola/permits/1149509533_1618569696.4/0/parboiled-java-1-1-4-sources-1-
jar/org/parboiled/transform/VarFramingGenerator.java
* /opt/cola/permits/1149509533_1618569696.4/0/parboiled-java-1-1-4-sources-1-jar/org/parboiled/test/ParboiledTest.java
* /opt/cola/permits/1149509533_1618569696.4/0/parboiled-java-1-1-4-sources-1-jar/org/parboiled/annotations/MemoMismatches.java
* /opt/cola/permits/1149509533_1618569696.4/0/parboiled-java-1-1-4-sources-1-jar/org/parboiled/BaseActions.java

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* /opt/cola/permits/1149509533_1618569696.4/0/parboiled-java-1-1-4-sources-1-
  jar/org/parboiled/transform/InstructionGraphNode.java
* /opt/cola/permits/1149509533_1618569696.4/0/parboiled-java-1-1-4-sources-1-
  jar/org/parboiled/transform/CachingGenerator.java
* /opt/cola/permits/1149509533_1618569696.4/0/parboiled-java-1-1-4-sources-1-
  jar/org/parboiled/transform/InstructionGraphCreator.java
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  jar/org/parboiled/transform/InstructionGroupCreator.java
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  jar/org/parboiled/transform/ClassNodeInitializer.java
* /opt/cola/permits/1149509533_1618569696.4/0/parboiled-java-1-1-4-sources-1-
  jar/org/parboiled/transform/RuleMethodRewriter.java
* /opt/cola/permits/1149509533_1618569696.4/0/parboiled-java-1-1-4-sources-1-
  jar/org/parboiled/transform/ParserClassNode.java

1.56 wagon-http-lightweight 1.0

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jar/io/netty/channel/ChannelHandlerMask.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 […] ChannelPipeline].
* 
* <h3>Sub-types</h3>
* <p>
* […] 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>
* <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
* }

---

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* public class DataServerHandler extends \SimpleChannelInboundHandler\<Message\> {
*     <b>private boolean loggedIn;</b>
* 
*     {@code @Override}
*     public void channelRead0(@link ChannelHandlerContext\) ctx, Message message) {
*         if (message instanceof LoginMessage) {
*             authenticate((LoginMessage) message);
*             <b>loggedIn = true;</b>
*         } else (message instanceof GetDataMessage) {
*             if (<b>loggedIn</b>) {
*                 ctx.writeAndFlush(fetchSecret((GetDataMessage) message));
*             } else {
*                 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 a unauthenticated client can get
* the confidential information:
* <pre>
* // Create a new handler instance per channel.
* // See \ChannelInitializer\#initChannel(\Channel\).
* public class DataServerInitializer extends \ChannelInitializer\<\Channel\> {
*     {@code @Override}
*     public void initChannel(@link Channel\) channel) {
*         channel.pipeline().addLast("handler", <b>new DataServerHandler();</b>);
*     }
* }
* </pre>
* 
* <h4>Using \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 \AttributeKey\s which is provided by
* \ChannelHandlerContext\:
* <pre>
* public interface Message {
*     // your methods here
* }
*
* public class DataServerHandler extends SimpleChannelInboundHandler<Message> { 
*     private final AttributeKey&lt;Boolean&gt; auth = 
*         AttributeKey.valueOf("auth"); 
* 
*     @Override 
*     public void channelRead(ChannelHandlerContext ctx, Message message) { 
*         Attribute&lt;Boolean&gt; attr = ctx.attr(auth); 
*         if (message instanceof LoginMessage) { 
*             authenticate((LoginMessage) o); 
*             attr.set(true); 
*         } else (message instanceof GetDataMessage) { 
*             if (Boolean.TRUE.equals(attr.get())) { 
*                 ctx.writeAndFlush(fetchSecret((GetDataMessage) o)); 
*             } else { 
*                 fail(); 
*             } 
*         } 
*     } 
*     ... 
* } 
* </pre>
* Now that the state of the handler is attached to the ChannelHandlerContext, you can add the 
* same handler instance to different pipelines:
* <pre>
* public class DataServerInitializer extends ChannelInitializer&lt;Channel&gt; { 
*     private static final DataServerHandler SHARED = new DataServerHandler(); 
* 
*     @Override 
*     public void initChannel(Channel channel) { 
*         channel.pipeline().addLast("handler", SHARED); 
*     } 
* } 
* </pre>
* <h4>The @Sharable annotation</h4>
* 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 ChannelPipes 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 [ChannelHandler](http://www.javaconcurrencyinpractice.com/annotations/doc/), 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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  jar/io/netty/channel/DefaultMessageSizeEstimator.java
* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-
  jar/io/netty/channel/group/DefaultChannelGroup.java
* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-
  jar/io/netty/channel/group/ChannelMatcher.java
* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-
  jar/io/netty/channel/MessageSizeEstimator.java
* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-
  jar/io/netty/channel/group/ChannelGroup.java
* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-
  jar/io/netty/channel/SimpleChannelInboundHandler.java
* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-
  jar/io/netty/channel/socket/oio/DefaultOioServerSocketChannelConfig.java
* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-
  jar/io/netty/bootstrap/ChannelFactory.java
* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-
  jar/io/netty/channel/ChannelHandlerAdapter.java
* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-
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Found in path(s):
* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-jar/META-INF/native-image/io.netty/transport/native-image.properties
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  jar/io/netty/channel/DefaultSelectStrategyFactory.java
* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-
  jar/io/netty/bootstrap/BootstrapConfig.java
* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-
  jar/io/netty/channel/socket/DuplexChannel.java
* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-
  jar/io/netty/bootstrap/ServerBootstrapConfig.java
* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-
  jar/io/netty/channel/WriteBufferWaterMark.java
* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-
  jar/io/netty/channel/SelectStrategyFactory.java
* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-
  jar/io/netty/channel/PreferHeapByteBufAllocator.java
* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-
  jar/io/netty/channel/ChannelInboundInvoker.java
* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-
  jar/io/netty/channel/ChannelOutboundInvoker.java
* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-
  jar/io/netty/bootstrap/AbstractBootstrapConfig.java
* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-
  jar/io/netty/channel/SelectStrategy.java
* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-
  jar/io/netty/channel/DefaultSelectStrategy.java
* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-
  jar/io/netty/channel/group/ VoidChannelGroupFuture.java
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* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-jar/io/netty/channel/group/package-info.java
* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-jar/io/netty/channel/AbstractChannelHandlerContext.java
* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-jar/io/netty/channel/socket/SocketChannel.java
* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-jar/io/netty/channel/socket/nio/NioDatagramChannel.java
* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-jar/io/netty/channel/socket/ServerSocketChannelConfig.java
* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-jar/io/netty/channel/socket/nio/NioDatagramChannelConfig.java
* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-jar/io/netty/channel/EventLoopException.java
* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-jar/io/netty/channel/package-info.java
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* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-jar/io/netty/channel/local/LocalEventLoopGroup.java
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* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-jar/io/netty/channel/embedded/EmbeddedEventLoop.java
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* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-jar/io/netty/channel/ChannelOutboundHandlerAdapter.java
* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-jar/io/netty/channel/ChannelPromiseNotifier.java
* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-jar/io/netty/channel/ThreadPerChannelEventLoopGroup.java
* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-jar/io/netty/channel/EventLoopGroup.java
* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-jar/io/netty/channel/local/LocalAddress.java
* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-jar/io/netty/channel/Channel.java
* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-jar/io/netty/channel/ChannelOutboundHandler.java
* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-jar/io/netty/channel/group/ChannelGroupFuture.java
* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-jar/io/netty/channel/socket/nio/ProtocolFamilyConverter.java
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* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-jar/io/netty/channel/ChannelPromiseAggregator.java
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  jar/io/netty/channel/pool/SimpleChannelPool.java
* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-
  jar/io/netty/channel/pool/FixedChannelPool.java
* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-
  jar/io/netty/channel/pool/package-info.java
* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-
  jar/io/netty/channel/pool/MaxBytesRecvByteBufAllocator.java
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  jar/io/netty/channel/pool/ChannelHealthChecker.java
* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-
  jar/io/netty/channel/pool/ChannelPool.java
* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-
  jar/io/netty/channel/pool/MaxMessagesRecvByteBufAllocator.java
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  jar/io/netty/channel/pool/ChannelPoolHandler.java
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  jar/io/netty/channel/pool/AbstractChannelPoolMap.java
* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-
  jar/io/netty/channel/pool/ChannelPoolHandler.java
* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-
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* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-jar/io/netty/channel/SimpleUserEventChannelHandler.java
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* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-jar/io/netty/channel/nio/SelectedSelectionKeySetSelector.java
* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-jar/io/netty/channel/DelegatingChannelPromiseNotifier.java
* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-jar/io/netty/channel/socket/oio/OioDatagramChannelConfig.java
* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-jar/io/netty/channel/PendingBytesTracker.java
* /opt/cola/permits/1262700237_1643433073.52/0/netty-transport-4-1-38-final-sources-
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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 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.

@author Ben Alex

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/access/intercept/AfterInvocationManager.java"

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* /opt/ws_local/PERMITS_SQL/1075319166_1596106953.27/0/spring-security-core-3-0-6-release-sources-1.jar/org/springframework/security/authentication/encoding/Md4PasswordEncoder.java
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/**
* A token issued by {@link TokenService}.
*
* <p>
* 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.
* </p>
*
* @author Ben Alex
* @since 2.0.1
*/

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/token/Token.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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/**
 * @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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* /opt/ws_local/PERMITS_SQL/1075319166_1596106953.27/0/spring-security-core-3-0-6-release-sources-1-jar/org/springframework/security/access/hierarchicalroles/UserDetailsWrapper.java
* /opt/ws_local/PERMITS_SQL/1075319166_1596106953.27/0/spring-security-core-3-0-6-release-sources-1-jar/org/springframework/security/access/hierarchicalroles/UserDetailsServiceWrapper.java
* /opt/ws_local/PERMITS_SQL/1075319166_1596106953.27/0/spring-security-core-3-0-6-release-sources-1-jar/org/springframework/security/access/hierarchicalroles/RoleHierarchy.java
* /opt/ws_local/PERMITS_SQL/1075319166_1596106953.27/0/spring-security-core-3-0-6-release-sources-1-jar/org/springframework/security/access/hierarchicalroles/RoleHierarchyImpl.java

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* /opt/ws_local/PERMITS_SQL/1075319166_1596106953.27/0/spring-security-core-3-0-6-release-sources-1-jar/org/springframework/security/authentication/encoding/Md5PasswordEncoder.java

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jar/org/springframework/security/authentication/jaas/JaasAuthenticationCallbackHandler.java
* /opt/ws_local/PERMITS_SQL/1075319166_1596106953.27/lib/spring-security-core-3.0.6-release-sources-1-
jar/org/springframework/security/access/AccessDecisionManager.java
* /opt/ws_local/PERMITS_SQL/1075319166_1596106953.27/lib/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/lib/spring-security-core-3.0.6-release-sources-1-
jar/org/springframework/security/access/event/AbstractAuthorizationEvent.java
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 * &lt;/p&gt;
 * @author Luke Taylor
 * @since 3.0
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1075319166_1596106953.27/lib/spring-security-core-3.0.6-release-sources-1-
jar/org/springframework/security/core/codec/Base64.java

1.72 milyn-smooks-csv 1.5.1
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import: ../../../../fossene/db/schema/thing.yml
fields:
  site: string
  author: root

### 1.74 jackson-jaxrs 2.8.9

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1.75 commons-codec 1.14

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1.77 eclipse-rap-rwt 2.3.2

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* /opt/cola/permits/1258887684_1643118225.45/0/jetty-util-9-4-11-v20180605-sources-jar/org/eclipse/jetty/util/component/package-info.java
* /opt/cola/permits/1258887684_1643118225.45/0/jetty-util-9-4-11-v20180605-sources-jar/org/eclipse/jetty/util/component/FileNoticeLifeCycleListener.java
* /opt/cola/permits/1258887684_1643118225.45/0/jetty-util-9-4-11-v20180605-sources-jar/org/eclipse/jetty/util/DeprecationWarning.java
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* /opt/cola/permits/1258887684_1643118225.45/0/jetty-util-9-4-11-v20180605-sources-jar/org/eclipse/jetty/util/Utf8StringBuilder.java
* /opt/cola/permits/1258887684_1643118225.45/0/jetty-util-9-4-11-v20180605-sources-jar/org/eclipse/jetty/util/thread/ThreadPool.java
* /opt/cola/permits/1258887684_1643118225.45/0/jetty-util-9-4-11-v20180605-sources-jar/org/eclipse/jetty/util/ssl/SniX509ExtendedKeyManager.java
* /opt/cola/permits/1258887684_1643118225.45/0/jetty-util-9-4-11-v20180605-sources-jar/org/eclipse/jetty/util/log/Logger.java
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* /opt/cola/permits/1258887684_1643118225.45/0/jetty-util-9-4-11-v20180605-sources-jar/org/eclipse/jetty/util/Decorator.java
* /opt/cola/permits/1258887684_1643118225.45/0/jetty-util-9-4-11-v20180605-sources-jar/org/eclipse/jetty/util/thread/ExecutionStrategy.java
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 * @(#)UnixCrypt.java 0.9 96/11/25
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/**
 * @param c Data constrain indicator: 0=DC+NONE, 1=DC_INTEGRAL &and;
 * 2=DC_CONFIDENTIAL
 */
/**
 * @return Data constrain indicator: 0=DC+NONE, 1=DC_INTEGRAL &and;
 * 2=DC_CONFIDENTIAL
 */
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/**
 * Utf8 Appendable abstract base class
 *
 * This abstract class wraps a standard { @link java.lang.Appendable } and provides methods to append UTF-8
 * encoded bytes, that are converted into characters.
 *
 * This class is stateful and up to 4 calls to { @link #append(byte) } may be needed before state a character is
 * appended to the string buffer.
 *
 * The UTF-8 decoding is done by this class and no additional buffers or Readers are used. The UTF-8 code was
 * inspired by
 * http://bjoern.hoehrmann.de/utf-8/decoder/dfa/
 *
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**1.88 spidermonkey 1.8.5**

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

It was downloaded from <https://download.gnome.org/sources/adwaita-icon-theme/>.

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  jar/org/codehaus/classworlds/DuplicateRealmException.java
* /opt/cola/permits/1110662872_1606842281.4/0/plexus-classworlds-2-5-2-sources-2-
  jar/org/codehaus/classworlds/ClassWorldException.java
* /opt/cola/permits/1110662872_1606842281.4/0/plexus-classworlds-2-5-2-sources-2-
  jar/org/codehaus/classworlds/NoSuchRealmException.java
* /opt/cola/permits/1110662872_1606842281.4/0/plexus-classworlds-2-5-2-sources-2-
  jar/org/codehaus/classworlds/ClassRealm.java
* /opt/cola/permits/1110662872_1606842281.4/0/plexus-classworlds-2-5-2-sources-2-
  jar/org/codehaus/classworlds/ConfigurationException.java
* /opt/cola/permits/1110662872_1606842281.4/0/plexus-classworlds-2-5-2-sources-2-
  jar/org/codehaus/classworlds/launcher/Configurator.java
* /opt/cola/permits/1110662872_1606842281.4/0/plexus-classworlds-2-5-2-sources-2-
  jar/org/codehaus/classworlds/launcher/Launcher.java
* /opt/cola/permits/1110662872_1606842281.4/0/plexus-classworlds-2-5-2-sources-2-
  jar/org/codehaus/classworlds/ClassWorldListener.java
* /opt/cola/permits/1110662872_1606842281.4/0/plexus-classworlds-2-5-2-sources-2-
  jar/org/codehaus/classworlds/ClassWorld.java
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  jar/org/codehaus/classworlds/UrlUtils.java
* /opt/cola/permits/1110662872_1606842281.4/0/plexus-classworlds-2-5-2-sources-2-
  jar/org/codehaus/classworlds/realm/Entry.java
* /opt/cola/permits/1110662872_1606842281.4/0/plexus-classworlds-2-5-2-sources-2-
  jar/org/codehaus/classworlds/strategy/Strategy.java
* /opt/cola/permits/1110662872_1606842281.4/0/plexus-classworlds-2-5-2-sources-2-
  jar/org/codehaus/classworlds/strategy/StrategyFactory.java
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* /opt/cola/permits/1110662872_1606842281.4/0/plexus-classworlds-2-5-2-sources-2-jar/org/codehaus/plexus/classworlds/ClassWorldException.java
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* /opt/cola/permits/1110662872_1606842281.4/0/plexus-classworlds-2-5-2-sources-2-jar/org/codehaus/plexus/classworlds/launcher/ConfigurationException.java
* /opt/cola/permits/1110662872_1606842281.4/0/plexus-classworlds-2-5-2-sources-2-jar/org/codehaus/plexus/classworlds/realm/DuplicateRealmException.java
* /opt/cola/permits/1110662872_1606842281.4/0/plexus-classworlds-2-5-2-sources-2-jar/org/codehaus/plexus/classworlds/realm/ClassRealm.java
* /opt/cola/permits/1110662872_1606842281.4/0/plexus-classworlds-2-5-2-sources-2-jar/org/codehaus/plexus/classworlds/strategy/AbstractStrategy.java
* /opt/cola/permits/1110662872_1606842281.4/0/plexus-classworlds-2-5-2-sources-2-jar/org/codehaus/plexus/classworlds/launcher/ConfigurationHandler.java
* /opt/cola/permits/1110662872_1606842281.4/0/plexus-classworlds-2-5-2-sources-2-jar/org/codehaus/classworlds/ConfiguratorAdapter.java
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* /opt/cola/permits/1110662872_1606842281.4/0/plexus-classworlds-2-5-2-sources-2-jar/org/codehaus/classworlds/BytesURLStreamHandler.java
* /opt/cola/permits/1110662872_1606842281.4/0/plexus-classworlds-2-5-2-sources-2-jar/org/codehaus/classworlds/ClassRealmReverseAdapter.java
* /opt/cola/permits/1110662872_1606842281.4/0/plexus-classworlds-2-5-2-sources-2-jar/org/codehaus/classworlds/DefaultClassRealm.java
* /opt/cola/permits/1110662872_1606842281.4/0/plexus-classworlds-2-5-2-sources-2-jar/org/codehaus/plexus/classworlds/strategy/OsgiBundleStrategy.java
* /opt/cola/permits/1110662872_1606842281.4/0/plexus-classworlds-2-5-2-sources-2-jar/org/codehaus/plexus/classworlds/strategy/DefaultClassLoader.java
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* /opt/cola/permits/1138377165_1614280938.79/0/spring-context-3-0-6-release-sources-4-jar/org/springframework/validation/MapBindingResult.java
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* /opt/cola/permits/1138377165_1614280938.79/0/spring-context-3-0-6-release-sources-4-jar/org/springframework/instrument/classloading/ResourceOverridingShadowingClassLoader.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
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* /opt/cola/permits/1138377165_1614280938.79/0/spring-context-3-0-6-release-sources-4-jar/org/springframework/context/annotation/ConfigurationClassEnhancer.java
* /opt/cola/permits/1138377165_1614280938.79/0/spring-context-3-0-6-release-sources-4-jar/org/springframework/context/support/StaticMessageSource.java
* /opt/cola/permits/1138377165_1614280938.79/0/spring-context-3-0-6-release-sources-4-jar/jndi/JndiObjectLocator.java
* /opt/cola/permits/1138377165_1614280938.79/0/spring-context-3-0-6-release-sources-4-jar/org/springframework/jmx/support/MBeanServerConnectionFactoryBean.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/instrument/classloading/InstrumentationLoadTimeWeaver.java
* /opt/cola/permits/1138377165_1614280938.79/0/spring-context-3-0-6-release-sources-4.jar/org/springframework/context/support/AbstractMessageSource.java
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* /opt/cola/permits/1138377165_1614280938.79/0/spring-context-3-0-6-release-sources-4.jar/org/springframework/validation/DefaultBindingErrorProcessor.java
* /opt/cola/permits/1138377165_1614280938.79/0/spring-context-3-0-6-release-sources-4.jar/org/springframework/format/number/NumberFormatAnnotationFormatterFactory.java
1.105 **jacoco-core 0.8.5**

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1.106 **openssl 1.1.1 1ubuntu2.1~18.04.13**

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1.108 plexus-container-default 1.0-alpha-9-stable-1

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1.109 jersey-guava 2.17

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  jar/jersey/repackaged/com/google/common/annotations/VisibleForTesting.java
* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-
  jar/jersey/repackaged/com/google/common/util/concurrent/Futures.java
* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-
  jar/jersey/repackaged/com/google/common/util/concurrent/TimeLimiter.java
* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-
  jar/jersey/repackaged/com/google/common/io/AppendableWriter.java
* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-
  jar/jersey/repackaged/com/google/common/util/concurrent/SimpleTimeLimiter.java
* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-
jar/jersey/repackaged/com/google/common/util/concurrent/FakeTimeLimiter.java
* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-jar/jersey/repackaged/com/google/common/reflect/TypeToken.java
* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-jar/jersey/repackaged/com/google/common/io/PatternFilenameFilter.java
* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-jar/jersey/repackaged/com/google/common/base/CaseFormat.java
* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-jar/jersey/repackaged/com/google/common/util/concurrent/UncheckedTimeoutException.java

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* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-jar/jersey/repackaged/com/google/common/base/FinalizablePhantomReference.java
* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-jar/jersey/repackaged/com/google/common/io/Flushables.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/Lists.java
* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-jar/jersey/repackaged/com/google/common/io/Resources.java
* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-jar/jersey/repackaged/com/google/common/collect/NullsFirstOrdering.java
* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-jar/jersey/repackaged/com/google/common/collections/EmptyImmutableSet.java
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* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-jar/jersey/repackaged/com/google/common/collections/ClassToInstanceMap.java
* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-jar/jersey/repackaged/com/google/common/collections/Ordering.java
* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-jar/jersey/repackaged/com/google/common/eventbus/AllowConcurrentEvents.java
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* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-jar/jersey/repackaged/com/google/common/io/LittleEndianDataOutputStream.java
* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-jar/jersey/repackaged/com/google/common/collections/ExplicitOrdering.java
* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-jar/jersey/repackaged/com/google/common/io/LineReader.java
* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-jar/jersey/repackaged/com/google/common/base/Suppliers.java
* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-jar/jersey/repackaged/com/google/common/collections/ForwardingIterator.java
* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-jar/jersey/repackaged/com/google/common/collections/MapConstraint.java
* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-jar/jersey/repackaged/com/google/common/base/Predicates.java
* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-jar/jersey/repackaged/com/google/common/collections/EmptyImmutableList.java
* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-jar/jersey/repackaged/com/google/common/collections/ForwardingMultiset.java
* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-jar/jersey/repackaged/com/google/common/collections/ForwardingListIterator.java
* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-jar/jersey/repackaged/com/google/common/collections/AbstractListMultimap.java
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* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-jar/jersey/repackaged/com/google/common/eventbus/HandlerFindingStrategy.java
* /opt/cola/permits/1137436181_1614079851.73/0/jersey-guava-2-17-sources-2-jar/jersey/repackaged/com/google/common/collections/ObjectArrays.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-
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1.116 jetty 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

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

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

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

* java.sun.security.ssl

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

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OW2

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

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Apache

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

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

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Mortbay

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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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1.127 jackson 2.12.3

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# Jackson JSON processor

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  jar/org/codehaus/plexus/personality/plexus/lifecycle/phase/StoppingException.java
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  jar/org/codehaus/plexus/component/composition/MapOrientedComponentComposer.java
* /opt/cola/permits/1001477444_1646171641.44/0/plexus-container-default-1-0-alpha-9-sources-
  jar/org/codehaus/plexus/component/configurator/MapOrientedComponentConfigurator.java
* /opt/cola/permits/1001477444_1646171641.44/0/plexus-container-default-1-0-alpha-9-sources-
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* /opt/cola/permits/1001477444_1646171641.44/0/plexus-container-default-1-0-alpha-9-sources-
  jar/org/codehaus/plexus/component/discovery/PlexusXmlComponentDiscoverer.java
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* /opt/cola/permits/1001477444_1646171641.44/0/plexus-container-default-1-0-alpha-9-sources.jar/org/codehaus/plexus/configuration/processor/FileConfigurationResourceHandler.java
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1.136 maven-scm-provider-hg 1.8

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1.138 wagon-ssh-external 1.0-beta-2

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 *
 * @param version the OS version to check for
 * @return true if the OS matches
 * @since 1.0
 */

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1.146 swagger-compat-spec-parser 1.0.38

1.146.1 Available under license:

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package io.swagger.models.resourcelisting;

import io.swagger.models.SwaggerBaseModel;

public class ApiInfo extends SwaggerBaseModel {
    private String title = null;
    private String description = null;
    private String termsOfServiceUrl = null;
    private String contact = null;
    private String license = null;
    private String licenseUrl = null;

    public String getTitle() {
        return title;
    }

    public void setTitle(String title) {
        this.title = title;
    }

    public String getDescription() {
        return description;
    }
}
```java
public void setDescription(String description) {
    this.description = description;
}

public String getTermsOfServiceUrl() {
    return termsOfServiceUrl;
}

public void setTermsOfServiceUrl(String termsOfServiceUrl) {
    this.termsOfServiceUrl = termsOfServiceUrl;
}

public String getContact() {
    return contact;
}

public void setContact(String contact) {
    this.contact = contact;
}

public String getLicense() {
    return license;
}

public void setLicense(String license) {
    this.license = license;
}

public String getLicenseUrl() {
    return licenseUrl;
}

public void setLicenseUrl(String licenseUrl) {
    this.licenseUrl = licenseUrl;
}

@Override
public String toString() {
    StringBuilder sb = new StringBuilder();
    sb.append("class ApiInfo {
    title: ").append(title).append("n");
    sb.append(" description: ").append(description).append("n");
    sb.append(" termsOfServiceUrl: ").append(termsOfServiceUrl).append("n");
    sb.append(" contact: ").append(contact).append("n");
    sb.append(" license: ").append(license).append("n");
    sb.append(" licenseUrl: ").append(licenseUrl).append("n");
    sb.append(" extraFields: ").append(getExtraFields()).append("n");
    sb.append("\n");
    return sb.toString();
}
```
1.147 netty-resolver 4.1.17.Final

1.148 simpleclient-common 0.0.18

1.149 maven-doxia-tools 1.0.2

1.149.1 Available under license:

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1.151 databinding 1.4.0.I20110111-0800

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1.152 activation-api 1.2.1

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1.153 jetty-http 9.4.10.v20180503
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* /opt/cola/permits/1260914247_1643230183.05/0/jetty-http-9-4-10-v20180503-sources-jar/org/eclipse/jetty/http/QuotedQualityCSV.java
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* /opt/cola/permits/1260914247_1643230183.05/0/jetty-http-9-4-10-v20180503-sources-jar/org/eclipse/jetty/http/MetaData.java
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* /opt/cola/permits/1260914247_1643230183.05/0/jetty-http-9-4-10-v20180503-sources-jar/org/eclipse/jetty/http/pathmap/RegexPathSpec.java
* /opt/cola/permits/1260914247_1643230183.05/0/jetty-http-9-4-10-v20180503-sources-jar/org/eclipse/jetty/http/DateGenerator.java
* /opt/cola/permits/1260914247_1643230183.05/0/jetty-http-9-4-10-v20180503-sources-jar/org/eclipse/jetty/http/HttpComplianceSection.java

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**Found in path(s):**
* /opt/cola/permits/1260914247_1643230183.05/0/jetty-http-9-4-10-v20180503-sources-jar/about.html

### 1.154 xws-security 2.0.0.FCS

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1.155 okhttp 3.9.1

1.156 libsndfile 1.0.28 4ubuntu0.18.04.2

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1.158 gson 2.2.4

1.159 python-chardet 3.0.4-1

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

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*/

package java.security;

import java.io.Serializable;

/**
 * Legacy security code; do not use.
 */
public abstract class Permission implements Guard, Serializable {
    public Permission(String name) {
    }

    public final String getName() { return null; }

    public void checkGuard(Object obj) throws SecurityException {
    }

    public abstract String getActions();

    public abstract boolean implies(Permission permission);
}

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

<code>Replaceable</code> is an interface representing a string of characters that supports the replacement of a range of itself with a new string of characters. It is used by APIs that change a piece of text while retaining metadata. Metadata is data other than the Unicode characters returned by char32At(). One example of metadata is style attributes; another is an edit history, marking each character with an author and revision number.

<code>Replaceable</code> API is that during a replace operation, new characters take on the metadata of the old characters. For example, if the string "the <b>bold</b>
font" has range (4, 8) replaced with "strong", then it becomes "the<br/>strong font".

<p><code>Replaceable</code> specifies ranges using a start offset and a limit offset. The range of characters thus specified includes the characters at offset start..limit-1. That is, the start offset is inclusive, and the limit offset is exclusive.

<p><code>Replaceable</code> also includes API to access characters in the string: <code>length()</code>, <code>charAt()</code>, <code>char32At()</code>, and <code>extractBetween()</code>.

<p>For a subclass to support metadata, typical behavior of <code>replace()</code> is the following:
<ul>
<li>Set the metadata of the new text to the metadata of the first character replaced</li>
<li>If no characters are replaced, use the metadata of the previous character</li>
<li>If there is no previous character (i.e. start == 0), use the following character</li>
<li>If there is no following character (i.e. the replaceable was empty), use default metadata</li>
<li>If the code point U+FFFF is seen, it should be interpreted as a special marker having no metadata</li>
</ul>
If this is not the behavior, the subclass should document any differences.

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@author Alan Liu
@stable ICU 2.0

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<code>ReplaceableString</code> is an adapter class that implements the <code>Replaceable</code> API around an ordinary <code>StringBuffer</code>.

<p>Note: This class does not support attributes and is not intended for general use. Most clients will need to implement <code>Replaceable</code> in their text representation class.

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@see Replaceable
@author Alan Liu
@stable ICU 2.0
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1.186 logback-access 1.2.3

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1.187 jetty-http 9.4.11.v20180605

1.188 spring-ws-support 1.5.8

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* /opt/cola/permits/1258808083_1643113546.06/0/spring-ws-support-1-5-8-sources-jar/org/springframework/ws/transport/jms/TextMessageOutputStream.java
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* /opt/cola/permits/1258808083_1643113546.06/0/spring-ws-support-1-5-8-sources-jar/org/springframework/ws/transport/http/HttpsTransportException.java
* /opt/cola/permits/1258808083_1643113546.06/0/spring-ws-support-1-5-8-sources-jar/org/springframework/ws/transport/support/AbstractAsyncStandaloneMessageReceiver.java

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* /opt/cola/permits/1258808083_1643113546.06/0/spring-ws-support-1-5-8-sources-
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* /opt/cola/permits/1258808083_1643113546.06/0/spring-ws-support-1-5-8-sources-
jar/org/springframework/ws/transport/mail/support/MailTransportUtils.java
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* /opt/cola/permits/1258808083_1643113546.06/0/spring-ws-support-1-5-8-sources-jar/org/springframework/ws/transport/http/HttpExchangeConnection.java

1.189 maven-surefire-common 2.12.4
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1.190 milyn-smooks-routing 1.5.1

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1.191 eclipse-core-contenttype

3.5.100.v20160418-1621

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1.192 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="$BUILD_TIME$";
}

1.193 mobicents-diameter-mux-sar-jboss-4

1.7.0.74

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Manifest-Version: 1.0
Archiver-Version: Plexus Archiver
Created-By: Apache Maven Bundle Plugin
Built-By: jenkins
Build-Jdk: 1.7.0_79
Implementation-Title: org.mobicents.diameter::mobicents-diameter-mux-jar
Implementation-Version: 1.7.0.74
Tool: Bnd-1.15.0
Bundle-Name: Mobicents:: Diameter Multiplexer::mobicents-diameter-mux-jar
Implementation-URL: http://www.mobicents.org
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Bundle-Version: 1.7.0.74
Bnd-LastModified: 1454002586123
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Import-Package: javax.annotation;version="[1.1,2)javax.ejb;version="[3.1,4)javax.management.org.apache.log4j,org.jboss.system.org.jdiameter
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Bundle-SymbolicName: org.mobicents.diameter.mobicents-diameter-mux-jar

Found in path(s):
* /opt/cola/permits/1304469851_1650977477.67/0/mobicents-diameter-mux-jar-1-7-0-74-jar/META-INF/MANIFEST.MF

1.194 dropwizard-validation 1.3.2
1.194.1 Available under license :
Apache-2.0

1.195 openssl 0.9.8e
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* /opt/cola/permits/1136113812_1613679412.19/jersey-guava-2-25-1-sources-4-jar/jersey/repackaged/com/google/common/util/concurrent/UncaughtExceptionHandlers.java
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* /opt/cola/permits/1136113812_1613679412.19/jersey-guava-2-25-1-sources-4-jar/jersey/repackaged/com/google/common/util/concurrent/ThreadFactoryBuilder.java
* /opt/cola/permits/1136113812_1613679412.19/jersey-guava-2-25-1-sources-4-jar/jersey/repackaged/com/google/common/annotations/Beta.java
* /opt/cola/permits/1136113812_1613679412.19/jersey-guava-2-25-1-sources-4-jar/jersey/repackaged/com/google/common/collect/MinMaxPriorityQueue.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/AbstractSortedSetMultimap.java
jar/jersey/repackaged/com/google/common/base/FinalizableWeakReference.java
* /opt/cola/permits/1136113812_1613679412.19/0/jersey-guava-2-25-1-sources-4-jar/jersey/repackaged/com/google/common/io/Closeables.java
* /opt/cola/permits/1136113812_1613679412.19/0/jersey-guava-2-25-1-sources-4-jar/jersey/repackaged/com/google/common/collection/EnumHashBiMap.java
* /opt/cola/permits/1136113812_1613679412.19/0/jersey-guava-2-25-1-sources-4-jar/jersey/repackaged/com/google/common/collection/ForwardingObject.java
* /opt/cola/permits/1136113812_1613679412.19/0/jersey-guava-2-25-1-sources-4-jar/jersey/repackaged/com/google/common/collection/Multisets.java
* /opt/cola/permits/1136113812_1613679412.19/0/jersey-guava-2-25-1-sources-4-jar/jersey/repackaged/com/google/common/primitives/Primitives.java
* /opt/cola/permits/1136113812_1613679412.19/0/jersey-guava-2-25-1-sources-4-jar/jersey/repackaged/com/google/common/collection/NaturalOrdering.java
* /opt/cola/permits/1136113812_1613679412.19/0/jersey-guava-2-25-1-sources-4-jar/jersey/repackaged/com/google/common/collection/ForwardingList.java
* /opt/cola/permits/1136113812_1613679412.19/0/jersey-guava-2-25-1-sources-4-jar/jersey/repackaged/com/google/common/collection/SingletonImmutableSet.java
* /opt/cola/permits/1136113812_1613679412.19/0/jersey-guava-2-25-1-sources-4-jar/jersey/repackaged/com/google/common/eventbus/package-info.java
* /opt/cola/permits/1136113812_1613679412.19/0/jersey-guava-2-25-1-sources-4-jar/jersey/repackaged/com/google/common/collection/Synchronized.java
* /opt/cola/permits/1136113812_1613679412.19/0/jersey-guava-2-25-1-sources-4-jar/jersey/repackaged/com/google/common/collection/ExplicitOrdering.java
* /opt/cola/permits/1136113812_1613679412.19/0/jersey-guava-2-25-1-sources-4-jar/jersey/repackaged/com/google/common/eventbus/DeadEvent.java

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jar/jersey/repackaged/com/google/common/collection/ComputingConcurrentHashMap.java
* /opt/cola/permits/1136113812_1613679412.19/0/jersey-guava-2-25-1-sources-4-
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jar/jersey/repackaged/com/google/common/collection/MapMakerInternalMap.java
* /opt/cola/permits/1136113812_1613679412.19/0/jersey-guava-2-25-1-sources-4-
jar/jersey/repackaged/com/google/common/collection/Cut.java
* /opt/cola/permits/1136113812_1613679412.19/0/jersey-guava-2-25-1-sources-4-
jar/jersey/repackaged/com/google/common/collection/MapMaker.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/collect/StandardTable.java
   * /opt/cola/permits/1136113812_1613679412.19/0/jersey-guava-2-25-1-sources-4-
     jar/jersey/repackaged/com/google/common/collect/Serialization.java
   * /opt/cola/permits/1136113812_1613679412.19/0/jersey-guava-2-25-1-sources-4-
     jar/jersey/repackaged/com/google/common/primitives/Chars.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-
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   * /opt/cola/permits/1136113812_1613679412.19/0/jersey-guava-2-25-1-sources-4-
     jar/jersey/repackaged/com/google/common/collect/Tables.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-
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* /opt/cola/permits/1136113812_1613679412.19/0/jersey-guava-2-25-1-sources-4-jar/jersey/repackaged/com/google/common/cache/LongAdder.java
* /opt/cola/permits/1136113812_1613679412.19/0/jersey-guava-2-25-1-sources-4-jar/jersey/repackaged/com/google/common/util/concurrent/AtomicDoubleArray.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/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/RegularImmutableSortedMultiset.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/UnsignedInts.java
* /opt/cola/permits/1136113812_1613679412.19/0/jersey-guava-2-25-1-sources-4-jar/jersey/repackaged/com/google/common/collection/SortedIterable.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/ImmutableSortedMultiset.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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* /opt/cola/permits/1136113812_1613679412.19/0/jersey-guava-2-25-1-sources-4-jar/jersey/repackaged/com/google/common/base/MoreObjects.java
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* /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/collect/ImmutableEnumMap.java
* /opt/cola/permits/1136113812_1613679412.19/0/jersey-guava-2-25-1-sources-4-jar/jersey/repackaged/com/google/common/collect/FilteredKeyListMultimap.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/collect/ForwardingNavigableMap.java
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1.197 activemq-stomp 5.16.2
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Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and 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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Otherwise, if the work is a derivative of the Library, you may
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1.200 activemq-leveledb-store 5.16.2

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```

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1.207 maven-shared-incremental 1.1
1.207.1 Available under license:

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1.208 spring-expression 3.0.6.RELEASE

1.208.1 Available under license:

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() [] {}

Found in path(s):
* // brackets must be in pairs
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Found in path(s):
* // Chew on the expression text - relying on the rules
  * case ""
  * case '\'
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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-

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"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
* /opt/cola/permits/1138376717_1614280790.29/0/spring-expression-3-0-6-release-sources-2-
  jar/org/springframework/expression/EvaluationContext.java
* /opt/cola/permits/1138376717_1614280790.29/0/spring-expression-3-0-6-release-sources-2-
  jar/org/springframework/expression/spel/ast/IntLiteral.java
* /opt/cola/permits/1138376717_1614280790.29/0/spring-expression-3-0-6-release-sources-2-
  jar/org/springframework/expression/spel/ast/PropertyOrFieldReference.java
* /opt/cola/permits/1138376717_1614280790.29/0/spring-expression-3-0-6-release-sources-2-
  jar/org/springframework/expression/spel/support/ReflectivePropertyAccessor.java
* /opt/cola/permits/1138376717_1614280790.29/0/spring-expression-3-0-6-release-sources-2-
  jar/org/springframework/expression/spel/support/StandardTypeConverter.java
* /opt/cola/permits/1138376717_1614280790.29/0/spring-expression-3-0-6-release-sources-2-
  jar/org/springframework/expression/spel/support/TemplateParserContext.java
* /opt/cola/permits/1138376717_1614280790.29/0/spring-expression-3-0-6-release-sources-2-
  jar/org/springframework/expression/spel/ast/ConstructorReference.java
* /opt/cola/permits/1138376717_1614280790.29/0/spring-expression-3-0-6-release-sources-2-
  jar/org/springframework/expression/spel/ast/FunctionReference.java
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" +

Found in path(s):
* " " for expression starting at character " + prefixIndex + "
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case ':';
case ')

Found in path(s):
* case '
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Found in path(s):
* * 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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Found in path(s):
* /opt/cola/permits/1138376717_1614280790.29/0/spring-expression-3-0-6-release-sources-2-
  jar/org/springframework/expression/spel/support/BooleanTypedValue.java
* /opt/cola/permits/1138376717_1614280790.29/0/spring-expression-3-0-6-release-sources-2-
  jar/org/springframework/expression/spel/ast/OpDivide.java
* /opt/cola/permits/1138376717_1614280790.29/0/spring-expression-3-0-6-release-sources-2-
  jar/org/springframework/expression/spel/ast/Operator.java
* /opt/cola/permits/1138376717_1614280790.29/0/spring-expression-3-0-6-release-sources-2-
  jar/org/springframework/expression/spel/ast/ParseException.java
* /opt/cola/permits/1138376717_1614280790.29/0/spring-expression-3-0-6-release-sources-2-
  jar/org/springframework/expression/spel/ast/OperatorNot.java
* /opt/cola/permits/1138376717_1614280790.29/0/spring-expression-3-0-6-release-sources-2-
  jar/org/springframework/expression/spel/ast/OpLE.java
* /opt/cola/permits/1138376717_1614280790.29/0/spring-expression-3-0-6-release-sources-2-
  jar/org/springframework/expression/spel/ast/VariableReference.java
* /opt/cola/permits/1138376717_1614280790.29/0/spring-expression-3-0-6-release-sources-2-
  jar/org/springframework/expression/spel/ast/SpelNodeImpl.java
* /opt/cola/permits/1138376717_1614280790.29/0/spring-expression-3-0-6-release-sources-2-
jar/org/springframework/expression/spel/ast/OpPlus.java
* /opt/cola/permits/1138376717_1614280790.29/0/spring-expression-3-0-6-release-sources-2-jar/org/springframework/expression/spel/ast/OperatorInstanceof.java
* /opt/cola/permits/1138376717_1614280790.29/0/spring-expression-3-0-6-release-sources-2-jar/org/springframework/expression/OperatorOverloader.java
* /opt/cola/permits/1138376717_1614280790.29/0/spring-expression-3-0-6-release-sources-2-jar/org/springframework/expression/spel/ast/RealLiteral.java
* /opt/cola/permits/1138376717_1614280790.29/0/spring-expression-3-0-6-release-sources-2-jar/org/springframework/expression/spel/SpelMessage.java
* /opt/cola/permits/1138376717_1614280790.29/0/spring-expression-3-0-6-release-sources-2-jar/org/springframework/expression/spel/ast/StringLiteral.java
* /opt/cola/permits/1138376717_1614280790.29/0/spring-expression-3-0-6-release-sources-2-jar/org/springframework/expression/spel/ast/OpMultiply.java
* /opt/cola/permits/1138376717_1614280790.29/0/spring-expression-3-0-6-release-sources-2-jar/org/springframework/expression/spel/ast/TypeCode.java
* /opt/cola/permits/1138376717_1614280790.29/0/spring-expression-3-0-6-release-sources-2-jar/org/springframework/expression/spel/support/ReflectionHelper.java
* /opt/cola/permits/1138376717_1614280790.29/0/spring-expression-3-0-6-release-sources-2-jar/org/springframework/expression/spel/ast/OpLT.java

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1.209 hk2-locator 2.5.0-b32

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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/PrototypeAspectInstanceFactory.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/adapter/AfterReturningAdviceInterceptor.java
* /opt/cola/permits/1138376655_1614280829.07/0/spring-aop-3-0-6-release-sources-1.jar/org/springframework/aop/framework/adapter/SimpleBeanFactoryAwareAspectJAdvisorFactory.java
* /opt/cola/permits/1138376655_1614280829.07/0/spring-aop-3-0-6-release-sources-1.jar/org/springframework/aop/framework/adapter/RawTargetAccess.java
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* /opt/cola/permissions/1138376655_1614280829.07/0/spring-aop-3-0-6-release-sources-1.jar/org/springframework/aop/framework/auto-proxy/target/AbstractBeanFactoryBasedTargetSourceCreator.java
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* /opt/cola/permissions/1138376655_1614280829.07/0/spring-aop-3-0-6-release-sources-1.jar/org/springframework/aop/aspectj/AspectJProxyUtils.java
* /opt/cola/permissions/1138376655_1614280829.07/0/spring-aop-3-0-6-release-sources-1.jar/org/springframework/aop/framework/support/StaticMethodMatcherPointcut.java
* /opt/cola/permissions/1138376655_1614280829.07/0/spring-aop-3-0-6-release-sources-1.jar/org/springframework/aop/aspectj/auto-proxy/AspectJAwareAdvisorAutoProxyCreator.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/AbstractPrototypeBasedTargetSource.java
* /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/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
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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/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
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* /opt/cola/permits/1138376655_1614280829.07/0/spring-aop-3-0-6-release-sources-1-jar/org/springframework/aop/MethodBeforeAdvice.java
* /opt/cola/permits/1138376655_1614280829.07/0/spring-aop-3-0-6-release-sources-1-jar/org/springframework/aop/PointcutAdvisor.java
* /opt/cola/permits/1138376655_1614280829.07/0/spring-aop-3-0-6-release-sources-1-jar/org/springframework/aop/target/PoolingConfig.java

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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?

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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?

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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>
<th>AS GIVEN IN EPSG DATASET</th>
<th>PERMITTED CHANGE FOR VENDORS/USERS TO ADOPT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Change of ellipsoid defining parameters.</td>
<td></td>
</tr>
<tr>
<td>Ellipsoid parameters a and b.</td>
<td>a and 1/f; a and f; a and e; a and e2.</td>
</tr>
<tr>
<td>Ellipsoid parameters a and 1/f.</td>
<td>a and b; a and f; a and e; a and e2.</td>
</tr>
<tr>
<td>Change of projection method*</td>
<td></td>
</tr>
</tbody>
</table>
| Lambert Conic Conformal (1 SP) method with projection parameters O and kO. | Lambert Conic Conformal (2
2b | Lambert Conic Conformal (2 SP) method with projection parameters 1 and 2. |
| 3a | Mercator (variant A) method with projection parameters O and kO. |
| 3b | Mercator (variant B) method with projection parameter 1. |
| 4a | Hotine Oblique Mercator (variant A) method with projection parameters FE and FN. |
| 4b | Hotine Oblique Mercator method with projection parameters EC and NC. |
| 5a | Polar Stereographic (Variant A) method with projection parameters O and kO. |
| 5b | Polar Stereographic (Variant B) method with projection parameter F. |
| 5c | Polar Stereographic (Variant A) method with projection parameters O, kO, FE and FN. |
| 5d | Polar Stereographic (Variant C) method with projection parameters F, EF and NF. |
| 5e | Polar Stereographic (Variant B) method with projection parameter FE and FN. |
| 5f | Polar Stereographic (Variant C) method with projection parameters EF and NF. |

| Change of transformation method |  |
| 6a | Position Vector 7-parameter transformation method parameters RX RY and RZ. |
| 6b | Coordinate Frame transformation method with signs of position vector parameters RX RY and RZ reversed. |
| 7 | Concatenated transformation using geocentric methods (Geocentric translations, Position Vector 7-parameter transformation, Coordinate Frame rotation). |

| *Change of units* ||
| 8 | NTv2 method grid file filename. |
| 9 | Parameter value. |

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1.222 maven-antrun-plugin 1.3

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* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-jar/org/apache/commons/logging/impl/WeakHashtable.java
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Found in path(s):
* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-jar/org/apache/commons/logging/package.html
* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-jar/org/apache/commons/logging/impl/package.html
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 * /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-
   jar/org/apache/commons/logging/LogConfigurationException.java
 * /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-
   jar/org/apache/commons/logging/impl/Log4JLogger.java
 * /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-
   jar/org/apache/commons/logging/impl/LogFactoryImpl.java
 * /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-
   jar/org/apache/commons/logging/impl/Jdk13LumberjackLogger.java
 * /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-
   jar/org/apache/commons/logging/impl/SimpleLog.java
 * /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-
   jar/org/apache/commons/logging/impl/Jdk14Logger.java
 * /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-
   jar/org/apache/commons/logging/LogSource.java
 * /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-
   jar/org/apache/commons/logging/impl/NoOpLog.java
 * /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-
   jar/org/apache/commons/logging/impl/LogKitLogger.java
 * /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-
   jar/org/apache/commons/logging/Log.java

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1.229 maven-plugin-api 3.2.5

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1.230 jackson-jaxrs-base 2.8.9

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1.231 mesa 20.0.8-0ubuntu1~18.04.1

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1.232 e2fsprogs 1.44.1 1ubuntu1.3

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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)
*/
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+ trivial database library - standalone version

- trivial database library - private includes
-
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Theodore Ts'o
23-June-2007

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

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

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

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

install-strip: install

install-shlibs-strip: install-shlibs

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

clean::
$(RM) -rf pic
$(RM) -f $(BSD_LIB)
$(RM) -f ../$($BSD_LIB)
This is the Debian GNU/Linux prepackaged version of the Common Error Description library. It is currently distributed together with the EXT2 file system utilities, which are otherwise packaged as "e2fsprogs".

This package was put together by Yann Dirson <dirson@debian.org>, from sources obtained from a mirror of:
tsx-11.mit.edu:/pub/linux/packages/ext2fs/

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Gadi Oxman, August 1995

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1.234 jansi 1.17

1.235 zulu 8.60.0.21-1

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1.240 minlog 1.3.0

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

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

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

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Oracle

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

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

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Oracle OpenJDK

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

* java.sun.security.ssl

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

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OW2

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

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Apache

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

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MortBay

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

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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html
org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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The of the start-stop-daemon

* A rewrite of the original Debian's start-stop-daemon Perl script
* in C (faster - it is executed many times during system startup).
*
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1.243 aether-util 1.0.0.v20140518
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* /opt/cola/permits/1258802534_1643113430.47/0/jetty-plus-8-1-10-v20130312-sources-
jar/org/eclipse/jetty/server/session/AbstractSessionIdManager.java
}
jar/org/eclipse/jetty/util/security/CertificateUtils.java
* /opt/cola/permits/1258802534_1643113430.47/0/jetty-plus-8-1-10-v20130312-sources-
jar/org/eclipse/jetty/io/nio/NetworkTrafficSelectChannelEndPoint.java
* /opt/cola/permits/1258802534_1643113430.47/0/jetty-plus-8-1-10-v20130312-sources-
jar/org/eclipse/jetty/server/error/ErrorHandle.java
* /opt/cola/permits/1258802534_1643113430.47/0/jetty-plus-8-1-10-v20130312-sources-
jar/org/eclipse/jetty/server/local/LocalConnector.java
* /opt/cola/permits/1258802534_1643113430.47/0/jetty-plus-8-1-10-v20130312-sources-
jar/org/eclipse/jetty/thread/Thread/Timeout.java
* /opt/cola/permits/1258802534_1643113430.47/0/jetty-plus-8-1-10-v20130312-sources-
jar/org/eclipse/jetty/http/HttpHeader.java
* /opt/cola/permits/1258802534_1643113430.47/0/jetty-plus-8-1-10-v20130312-sources-
jar/org/eclipse/jetty/servlet/StatisticsServlet.java
* /opt/cola/permits/1258802534_1643113430.47/0/jetty-plus-8-1-10-v20130312-sources-
jar/org/eclipse/jetty/plus/annotation/PreDestroyCallback.java
* /opt/cola/permits/1258802534_1643113430.47/0/jetty-plus-8-1-10-v20130312-sources-
jar/org/eclipse/jetty/util/host/HostMap.java
* /opt/cola/permits/1258802534_1643113430.47/0/jetty-plus-8-1-10-v20130312-sources-
jar/org/eclipse/jetty/util/log/AbstractLogger.java
* /opt/cola/permits/1258802534_1643113430.47/0/jetty-plus-8-1-10-v20130312-sources-
jar/org/eclipse/jetty/util/statistic/SampleStatistic.java
* /opt/cola/permits/1258802534_1643113430.47/0/jetty-plus-8-1-10-v20130312-sources-
jar/org/eclipse/jetty/xml/ConfigurationProcessor.java
* /opt/cola/permits/1258802534_1643113430.47/0/jetty-plus-8-1-10-v20130312-sources-
jar/org/eclipse/jetty/plus/webapp/PlusDescriptorProcessor.java

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/*
 * @(#)UnixCrypt.java 0.9 96/11/25
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* /opt/cola/permits/1258802534_1643113430.47/0/jetty-plus-8-1-10-v20130312-sources-
jar/org/eclipse/jetty/util/security/UnixCrypt.java

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Connector: HTTP Connector.
server: MObject:RO:The server for this connector
requestHeaderValue: The size of a request header buffer
requestBufferSize: The size of a request content buffer
responseHeaderSize: The size of a response header buffer
responseBufferSize: The size of a response content buffer
integralPort: Port to use for integral redirections
integralScheme: Scheme to use for integral redirections
confidentialPort: Port to use for confidential redirections
confidentialScheme: Scheme to use for confidential redirections
host: Host name to accept connections on
port: TCP/IP port to accept connections on
maxIdleTime: Maximum time in ms that a connection can be idle before being closed
statsOn: True if statistics collection is turned on.
statsOnMs: Time in milliseconds stats have been collected for.
statsReset(): Reset statistics.
connections: Number of connections accepted by the server since statsReset() called. Undefined if setStatsOn(false).
connectionsOpen: Number of connections currently open that were opened since statsReset() called. Undefined if setStatsOn(false).
connectionsOpenMax: Maximum number of connections opened simultaneously since statsReset() called. Undefined if setStatsOn(false).
connectionsDurationMean: Mean duration in milliseconds of open connections since statsReset() called. Undefined if setStatsOn(false).
connectionsDurationStdDev: Standard deviation of duration in milliseconds of an open connection since statsReset() called. Undefined if setStatsOn(false).
connectionsDurationMax: Maximum duration in milliseconds of an open connection since statsReset() called. Undefined if setStatsOn(false).
connectionsDurationTotal: Total duration in milliseconds of all open connection since statsReset() called. Undefined if setStatsOn(false).
connectionsRequestsMean: Mean number of requests per connection since statsReset() called. Undefined if setStatsOn(false).
connectionsRequestsStdDev: Standard deviation of number of requests per connection since statsReset() called. Undefined if setStatsOn(false).
connectionsRequestsMax: Maximum number of requests per connection since statsReset() called. Undefined if setStatsOn(false).
requests: Number of requests since statsReset() called. Undefined if setStatsOn(false).
open(): Open the listening port
close(): Close the listening port (but allow existing connections to continue for graceful shutdown)

Found in path(s):
* /opt/cola/permits/1258802534_1643113430.47/0/jetty-plus-8-1-10-v20130312-sources-jar/org/eclipse/jetty/server/jmx/Connector-mbean.properties
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/**
 * @param c Data constrain indicator: 0=DC+NONE, 1=DC_INTEGRAL &
 * 2=DC_CONFIDENTIAL
/*
/**
 * @return Data constrain indicator: 0=DC+NONE, 1=DC_INTEGRAL &
 *        2=DC_CONFIDENTIAL
 */

Found in path(s):
* /opt/cola/permits/1258802534_1643113430.47/0/jetty-plus-8-1-10-v20130312-sources-
jar/org/eclipse/jetty/util/security/Constraint.java
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/*
 * @see org.eclipse.jetty.server.Connector#getConfidentialPort()
 */

/*
 * @see org.eclipse.jetty.server.Connector#getConfidentialScheme()
 */

/*
 * @see org.eclipse.jetty.server.Connector#isConfidential(org.eclipse.jetty.server .Request)
 */

/*
 * @see org.eclipse.jetty.server.Connector#isConfidential(org.eclipse.jetty.server.Request)
 */

/*
 * @param confidentialPort
 *        The confidentialPort to set.
 */

/*
 * @param confidentialScheme
 *        The confidentialScheme to set.
 */

Found in path(s):
* /opt/cola/permits/1258802534_1643113430.47/0/jetty-plus-8-1-10-v20130312-sources-
jar/org/eclipse/jetty/server/AbstractConnector.java
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/**
 * @return The port to use when redirecting a request if a data constraint of confidential is
 * required. See {link org.eclipse.jetty.util.security.Constraint#getDataConstraint()}
 */
/**
 * @return The schema to use when redirecting a request if a data constraint of confidential is
 * required. See {link org.eclipse.jetty.util.security.Constraint#getDataConstraint()}
 */
/**
 * @param request A request
 * @return true if the request is confidential. This normally means the https schema has been used.
 */

Found in path(s):
* /opt/cola/permits/1258802534_1643113430.47/0/jetty-plus-8-1-10-v20130312-sources- jar/org.eclipse.jetty/server/Connector.java
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/**
 * By default, we're confidential, given we speak SSL. But, if we've been
 * told about an confidential port, and said port is not our port, then
 * we're not. This allows separation of listeners providing INTEGRAL versus
 * CONFIDENTIAL constraints, such as one SSL listener configured to require
 * client certs providing CONFIDENTIAL, whereas another SSL listener not
 * requiring client certs providing mere INTEGRAL constraints.
 */

Found in path(s):
* /opt/cola/permits/1258802534_1643113430.47/0/jetty-plus-8-1-10-v20130312-sources-jar/org.eclipse.jetty/server/ssl/SslSelectChannelConnector.java
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/**
 * Utf8 Appendable abstract base class
 */
* This abstract class wraps a standard [@link java.lang.Appendable] and provides methods to append UTF-8 encoded bytes, that are converted into characters.
*
* This class is stateful and up to 4 calls to [@link #append(byte)] may be needed before state a character is appended to the string buffer.
*
* The UTF-8 decoding is done by this class and no additional buffers or Readers are used. The UTF-8 code was inspired by
* http://bjoern.hoehrmann.de/utf-8/decoder/dfa/
*
* License information for Bjoern Hoehrmann's code:
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**/

Found in path(s):
 /opt/cola/permits/1258802534_1643113430.47/0/jetty-plus-8-1-10-v20130312-sources-jar/org/eclipse/jetty/util/Utf8Appendable.java 
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AbstractConnector: Abstract implementation of the Connector interface.
acceptors: The number of acceptor threads.
acceptQueueSize: The size of the accept queue.
acceptorPriorityOffset: Priority offset of the acceptor threads. The priority is adjusted by this amount to either favor the acceptance of new threads and newly active connections or to favor the handling of already dispatched connections.
forwardedForHeader: The header name for forwarded for (default x-forwarded-for).
forwardedHostHeader: The header name for forwarded hosts (default x-forwarded-host)
forwardedServerHeader: The header name for forwarded server (default x-forwarded-server)
forwarded: Whether reverse proxy handling is on. True if this connector is checking the forwarded for/host/server headers.
host: Host name of the server.

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hostHeader: Forced value for the host header. Only used if forwarded is true.
soLingerTime: Enable or disable SO_LINGER with the specified linger time in seconds.
reuseAddress: Whether the server socket will be opened in SO_REUSEADDR mode.
name: Name of the connector.
resolveNames: Whether or not to use DNS when handling forwards.
confidentialPort: Port to use for confidential redirections.
confidentialScheme: Scheme to use for confidential redirections.
integralPort: Port to use for integral redirections.
integralScheme: Scheme to use for integral redirections.
lowResourcesMaxIdleTime: The period in ms that a connection may be idle when the connector has low resources, before it is closed.

Found in path(s):
* /opt/cola/permits/1258802534_1643113430.47/0/jetty-plus-8-1-10-v20130312-sources-jar/org/eclipse/jetty/server/jmx/AbstractConnector-mbean.properties
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/**
 * Find out if the request supports CONFIDENTIAL security.
 * @param request the incoming HTTP request
 * @return the result of calling {@link Connector#isConfidential(Request)}, or false
 * if there is no connector
 */

Found in path(s):
* /opt/cola/permits/1258802534_1643113430.47/0/jetty-plus-8-1-10-v20130312-sources-jar/org/eclipse/jetty/server/AbstractHttpConnection.java
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* /opt/cola/permits/1258802534_1643113430.47/0/jetty-plus-8-1-10-v20130312-sources-jar/about.html
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// Equivalent to //</user-data-constraint><transport-guarantee>CONFIDENTIAL</transport-guarantee></user-data-constraint>

Found in path(s):
* /opt/cola/permits/1258802534_1643113430.47/0/jetty-plus-8-1-10-v20130312-sources-jar/org/eclipse/jetty/security/ConstraintSecurityHandler.java

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

Found in path(s):
* /opt/cola/permits/1258802534_1643113430.47/0/jetty-plus-8-1-10-v20130312-sources-jar/org/eclipse/jetty/server/ssl/SslSocketConnector.java

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one; be sure to read it in full, and don't assume that anything in it is
the same as in the ordinary license.

The reason we have a separate public license for some libraries is that
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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
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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
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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
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* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources.jar/io/netty/channel/pool/DefaultMaxMessagesRecvByteBufAllocator.java
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jar/io/netty/channel/nio/NioTask.java
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jar/io/netty/channel/ChannelPromiseAggregator.java
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jar/io/netty/channel/ChannelException.java
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jar/io/netty/channel/socket/package-info.java
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jar/io/netty/channel/socket/ServerSocketChannel.java
* /opt/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-
jar/io/netty/channel/socket/nio/NioDatagramChannel.java
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jar/io/netty/channel/AbstractServerChannel.java
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jar/io/netty/channel/socket/oio/package-info.java
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jar/io/netty/channel/socket/DefaultServerSocketChannelConfig.java
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 */
/**
 * Handles an I/O event or intercepts an I/O operation, and forwards it to its next handler in
 * its [@link ChannelPipeline].
 */

* <h3>Sub-types</h3>
* <p>
* {@link ChannelHandler} itself does not provide many methods, but you usually have to implement one of its
* subtypes:
* <ul>
* <li>{@link ChannelInboundHandler} to handle inbound I/O events, and</li>
* <li>{@link ChannelOutboundHandler} to handle outbound I/O operations.</li>
* </ul>
* </p>
* <p>
* Alternatively, the following adapter classes are provided for your convenience:
* <ul>
* <li>{@link ChannelInboundHandlerAdapter} to handle inbound I/O events,</li>
* <li>{@link ChannelOutboundHandlerAdapter} to handle outbound I/O operations, and</li>
* <li>{@link ChannelDuplexHandler} to handle both inbound and outbound events</li>
* </ul>
* </p>
* </p>
* <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:
* <pre>
* public interface Message {
*   // your methods here
* }
* 
* public class DataServerHandler extends {@link SimpleChannelInboundHandler}&lt;Message&gt; {
*   
*   <b>private boolean loggedIn;</b>
*   
*   <code>Override
*   public void channelRead0({@link ChannelHandlerContext} ctx, Message message) {
*     if (message instanceof LoginMessage) {
*       authenticate((LoginMessage) message);
*     loggedIn = true;
*   }
* </code>
* </pre>
```java
*     ... 
* } else (message instanceof GetDataMessage) { 
  *     if (<b>loggedIn</b>) { 
  *       ctx.writeAndFlush(fetchSecret((GetDataMessage) message)); 
  *     } else { 
  *       fail(); 
  *     }
  * }
  * } else (message instanceof GetDataMessage) {
  *     if (<b>loggedIn</b>) {
  *       ctx.writeAndFlush(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:
* <pre>
* // Create a new handler instance per channel.
* // See {@link ChannelInitializer#initChannel(Channel)}.
* public class DataServerInitializer extends {@link ChannelInitializer}<{@link Channel}> {
*     {@code @Override}
*     public void initChannel({@link Channel} channel) {
*         channel.pipeline().addLast("handler", <b>new DataServerHandler()</b>);
*     }
* }
* </pre>

* Using {@link 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 {@link AttributeKey}s which is provided by
* {@link ChannelHandlerContext}:
* <pre>
* public interface Message {
*     // your methods here
* }
* </pre>

* new DataServerHandler()
* <pre>
* @code @Sharable
* public class DataServerHandler extends {@link SimpleChannelInboundHandler}<Message> {
*     private final {@link AttributeKey}<{@link Boolean}> auth = 
*           {@link AttributeKey#valueOf(String) AttributeKey.valueOf("auth")};
*     {
*         @code @Override
*         public void channelRead(@link ChannelHandlerContext) ctx, Message message) {
*             if (message instanceof LoginMessage) {
*                 authenticate((LoginMessage) o);
```
* <b>attr.set(true)</b>;
* } else (message instanceof GetDataMessage) {
*   if (<b>Boolean.TRUE.equals(attr.get())</b>) {
*     ctx.writeAndFlush(fetchSecret((GetDataMessage) o));
*   } else {
*     fail();
*   }
* }
* ...  
* }
* </pre>
* Now that the state of the handler is attached to the [link ChannelHandlerContext], you can add the
* same handler instance to different pipelines:
* </pre>
* public class DataServerInitializer extends [link ChannelInitializer]&lt;[link Channel]&gt; { 
* * private static final DataServerHandler <b>SHARED</b> = new DataServerHandler();
* * {
*   [code @Override]
*   public void initChannel([link Channel] channel) {
*     channel.pipeline().addLast("handler", <b>SHARED</b>);
*   }
* }
* </pre>
* 
* <h4>The [code @Sharable] annotation</h4>
* In the example above which used an [link AttributeKey],
* you might have noticed the [code @Sharable] annotation.
* </p>
* If a [link ChannelHandler] is annotated with the [code @Sharable]
* annotation, it means you can create an instance of the handler just once and
* add it to one or more [link ChannelPipeline]s multiple times without
* a race condition.
* </p>
* If this annotation is not specified, you have to create a new handler
* instance every time you add it to a pipeline because it has unshared state
* such as member variables.
* </p>
* This annotation is provided for documentation purpose, just like
* a href="http://www.javaconcurrencyinpractice.com/annotations/doc/" the JCIP annotations</a>,
* 
* <h3>Additional resources worth reading</h3>
* 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/cola/permits/1258508409_1643078708.43/0/netty-transport-4-1-35-final-sources-jar/io/netty/channel/ChannelFactory.java
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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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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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```

1.263 base-files 10.1ubuntu2.10

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<signature of Ty Coon>, 1 April 1989
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* /opt/cola/permits/1260754869_1643213319.84/0/alpn-api-1-1-2-v20150522-sources-
jar/org/eclipse/jetty/alpn/ALPN.java

1.268 pwauth 2.3.11-0.2
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1.270 eclipse-equinox-p2-repository-tools
2.1.300
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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
}
}

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1.273 jetcd-common 0.2.0-SNAPSHOT

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 Manifest-Version: 1.0
 Bnd-LastModified: 1547073101819
 Build-Jdk: 1.8.0_191
 Built-By: iburgazz
 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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1.282 wagon-http-shared 1.0-beta-2

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1.283 aether-api 1.0.0.v20140518
1.284 libthai 0.1.27-2

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

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

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  jar/org/objectweb/asm/xml/ASMContentHandler.java
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  jar/org/objectweb/asm/xml/SAXClassAdapter.java
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  jar/org/objectweb/asm/xml/SAXCodeAdapter.java
* /opt/cola/permits/11495099751_1617190023.04/0/asm-analysis-4-1-sources-1-
  jar/org/objectweb/asm/xml/SAXAdapter.java
* /opt/cola/permits/11495099751_1617190023.04/0/asm-analysis-4-1-sources-1-
  jar/org/objectweb/asm/xml/Processor.java
* /opt/cola/permits/11495099751_1617190023.04/0/asm-analysis-4-1-sources-1-
  jar/org/objectweb/asm/xml/SAXFieldAdapter.java

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* /opt/cola/permits/1149509751_1617190023.04/0/asm-analysis-4-1-sources-1-jar/org/objectweb/asm/tree/FieldInsnNode.java
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/**
 * Constructs a new {@link ClassNode}. <i>Subclasses must not use this
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 */

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*/
/**
 * Constructs a new [@link Textifier]. &lt;i&gt;Subclasses must not use this
 * constructor&lt;/i&gt;. Instead, they must use the [@link #Textifier(int)]
 * version.
 */

Found in path(s):
* /opt/cola/permits/1149509751_1617190023.04/0/asm-analysis-4-1-sources-1-
  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#getName() getInternalName}). May be
 * <tt>null</tt>.
 */

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

Found in path(s):

* /opt/cola/permits/1149509751_1617190023.04/0/asm-analysis-4-1-sources-1-
jar/org/objectweb/asm/commons/AnalyzerAdapter.java

1.287 wagon-ssh 1.0-beta-2
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1.288 alsa 1.1.3-5ubuntu0.6

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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>
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D3DES (V5.09) -

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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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* /opt/cola/permits/1211537277_1633597055.4/0/mongodb-driver-async-3-12-9-sources-jar/com/mongodb/async/client/FlatteningSingleResultCallbackSubscription.java
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* /opt/cola/permits/1211537277_1633597055.4/0/mongodb-driver-async-3-12-9-sources-
jar/com/mongodb/async/client/internal/package-info.java
* /opt/cola/permits/1211537277_1633597055.4/0/mongodb-driver-async-3-12-9-sources-
jar/com/mongodb/async/client/client/package-info.java
* /opt/cola/permits/1211537277_1633597055.4/0/mongodb-driver-async-3-12-9-sources-
jar/com/mongodb/async/client/gridfs/package-info.java
* /opt/cola/permits/1211537277_1633597055.4/0/mongodb-driver-async-3-12-9-sources-
jar/com/mongodb/async/client/gridfs/GridFSFindIterable.java
* /opt/cola/permits/1211537277_1633597055.4/0/mongodb-driver-async-3-12-9-sources-
jar/com/mongodb/async/client/gridfs/GridFSBucket.java
* /opt/cola/permits/1211537277_1633597055.4/0/mongodb-driver-async-3-12-9-sources-
jar/com/mongodb/async/client/gridfs/GridFSUploadStream.java
* /opt/cola/permits/1211537277_1633597055.4/0/mongodb-driver-async-3-12-9-sources-
jar/com/mongodb/async/client/vault/ClientEncryptions.java
* /opt/cola/permits/1211537277_1633597055.4/0/mongodb-driver-async-3-12-9-sources-
jar/com/mongodb/async/client/vault/ClientEncryptionImpl.java

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```java
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 * Id: ClassRealm.java 7933 2008-12-17 17:33:58Z bentmann *

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/*
$Id: ClassWorldException.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/plexus/classworlds/strategy/ParentFirstStrategy.java
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1.296 purell v1.1.1

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1.298 opentracing-util 0.31.0

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jar/io/opentracing/util/AutoFinishScope.java
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1.299 struts 1.3.8

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1.300 simpleclient-servlet 0.6.0

1.301 slf4j-log4j 1.7.7

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1.302 jersey 2.25.1

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1.305 libgl1-mesa-dri 20.0.8-0ubuntu1~18.04.1
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# SOFTWARE.

libfreedreno_layout = static_library(
    'freedreno_layout',
    ['fd6_layout.c',
     'freedreno_layout.c'],
    include_directories = [inc_freedreno, inc_common],
    c_args = [c_vis_args, no_override_init_args],
    cpp_args = [cpp_vis_args],
    dependencies = idep_nir_headers,
    build_by_default = false,
)

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1.306 jetty-servlets 9.4.18.v20190429

1.307 jakarta xml bind api 2.3.2

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1.308 xerces-j 2.7.1

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1.312 jackson-databind 2.12.1
# Jackson JSON processor

Jackson is a high-performance, Free/Open Source JSON processing library. It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has been in development since 2007. It is currently developed by a community of developers.

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1.313 libxfixes 5.0.3-1

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1.316 opencensus-api 0.10.0

1.317 patch 2.7.6 2ubuntu1.1
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1.330 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.
 * </ul>
 *
 * This package and related packages are discussed in Chapter 9 of
 * 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#newCallableStatementCreator(ParameterMapper)
 * @see org.springframework.jdbc.object.StoredProcedure#execute(ParameterMapper)
 */

/**
 * Create a Map of input parameters, keyed by name.
 * @param con JDBC connection. This is useful (and the purpose of this interface)
 * if we need to do something RDBMS-specific with a proprietary Connection
 * implementation class. This class conceals such proprietary details. However,
 * it is best to avoid using such proprietary RDBMS features if possible.
 * @throws SQLException if a SQLException is encountered setting
 * parameter values (that is, there's no need to catch SQLException)
 * @return Map of input parameters, keyed by name (never <code>null</code>)
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  jar/org/springframework/jdbc/object/BatchSqlUpdate.java

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/**
* Strategy interface for translating between {link SQLException SQLExceptions}
* and Spring's data access strategy-agnostic {link DataAccessException} hierarchy.
* Implementations can be generic (for example, using

*/
* [@link java.sql.SQLException#SQLExceptionState SQLState] codes for JDBC) or wholly
  * proprietary (for example, using Oracle error codes) for greater precision.
  *
  * @author Rod Johnson
  * @author Juergen Hoeller
  * @see org.springframework.dao.DataAccessException*/

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* /opt/cola/permits/1111462899_1612183920.44/0/spring-jdbc-3-0-6-release-sources-1-
  * jar/org/springframework/jdbc/support/SQLExceptionTranslator.java
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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].
*
* <p>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.
*
* <p>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.
*
* <p>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):

* JDBC 4.0 driver: [link DefaultLobHandler] with <code>streamAsLob=true</code>.
* PostgreSQL: [link DefaultLobHandler] with <code>wrapAsLob=true</code>.
* Oracle 9i/10g: [link OracleLobHandler] with a connection-pool-specific [link OracleLobHandler#setNativeJdbcExtractor NativeJdbcExtractor].
* For all other database drivers (and for non-LOB fields that might potentially turn into LOBs on some databases): a plain [link DefaultLobHandler].

@since 23.12.2003 @see DefaultLobHandler @see OracleLobHandler @see java.sql.ResultSet#getBlob @see java.sql.ResultSet#getClob @see java.sql.ResultSet#getBytes @see java.sql.ResultSet#getBinaryStream @see java.sql.ResultSet#getString @see java.sql.ResultSet#getAsciistream @see java.sql.ResultSet#getAsciistream

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* /opt/cola/permits/1111462899_1612183920.44/0/spring-jdbc-3-0-6-release-sources-1-jar/org/springframework/jdbc/support/lob/LobHandler.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/rowset/ResultSetWrappingSqlRowSetMetaData.java
* /opt/cola/permits/1111462899_1612183920.44/0/spring-jdbc-3-0-6-release-sources-1.jar/org/springframework/jdbc/datasource/ConnectionHandle.java
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/**
* Close this LobCreator session and free its temporarily created BLOBs and CLOBs.
* Will not need to do anything if using PreparedStatement's standard methods,
* but might be necessary to free database resources if using proprietary means.
* <p><b>NOTE</b>: Needs to be invoked after the involved PreparedStatement
* have been executed or the affected O/R mapping sessions have been flushed.
* Otherwise, the database resources for the temporary BLOBs might stay allocated.
*/

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*/opt/cola/permits/1111462899_1612183920.44/0/spring-jdbc-3-0-6-release-sources-1-
jar/org/springframework/jdbc/core/ResultSetSupportingSqlParameter.java
*/opt/cola/permits/1111462899_1612183920.44/0/spring-jdbc-3-0-6-release-sources-1-
jar/org/springframework/jdbc/core/metadata/TableParameterMetaData.java
*/opt/cola/permits/1111462899_1612183920.44/0/spring-jdbc-3-0-6-release-sources-1-
jar/org/springframework/jdbc/core/metadata/HsqlTableMetaDataProvider.java
*/opt/cola/permits/1111462899_1612183920.44/0/spring-jdbc-3-0-6-release-sources-1-
jar/org/springframework/jdbc/core/metadata/CallMetaDataProviderFactory.java
*/opt/cola/permits/1111462899_1612183920.44/0/spring-jdbc-3-0-6-release-sources-1-
jar/org/springframework/jdbc/core/SqlOutParameter.java
*/opt/cola/permits/1111462899_1612183920.44/0/spring-jdbc-3-0-6-release-sources-1-
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jar/org/springframework/jdbc/core/ArgTypePreparedStatementSetter.java
*/opt/cola/permits/1111462899_1612183920.44/0/spring-jdbc-3-0-6-release-sources-1-
jar/org/springframework/jdbc/core/BatchPreparedStatementSetter.java
*/opt/cola/permits/1111462899_1612183920.44/0/spring-jdbc-3-0-6-release-sources-1-
jar/org/springframework/jdbc/support/incrementer/DataFieldMaxValueIncrementer.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/object/GenericSqlQuery.java

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/**<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 automatical retrieval of the underlying native JDBC Connection.
 * LobHandler and NativeJdbcExtractor are separate concerns, therefore they
 * are represented by separate strategy interfaces.
 *
 * 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.
 */
1.331 apacheutils 2.4.29-1ubuntu4.21

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For the server/unl_md5.c component:

/****************************************************************************
* NCSA HTTPd Server
* Software Development Group
* National Center for Supercomputing Applications
* University of Illinois at Urbana-Champaign
* 605 E. Springfield, Champaign, IL 61820
* httpd@ncsa.uiuc.edu
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Thanks to the following people for their input:
Mike Belshe (mbelshe@netscape.com)
Michael Campanella (campanella@stevms.enet.dec.com)

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1.334 protobuf-java 3.5.1

1.335 pam 1.1.8 3.6ubuntu2.18.04.1

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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);
+     }
+      }
+      }
+    }    
+    return retval;
+  }
+}

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

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

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

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

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1.336 plexus-io 2.0.2

1.337 httpcomponents-mime 4.3.1

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@heading Vincent Rijmen, Antoon Bosselaers, Paulo Barreto

AES in libhcrypto

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@version 3.0 (December 2000)

Optimised ANSI C code for the Rijndael cipher (now AES)

@author Vincent Rijmen <vincent.rijmen@esat.kuleuven.ac.be>
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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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1.362 dpkg 1.19.0.5ubuntu2.1

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Upstream-Name: dpkg

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1.363 bean-validation-api 1.1.0.Final

1.364 beanshell 2.0b4
1.364.1 Available under license:

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

/**
 * Print the string value of the argument, which may be of any type.
 * If beanshell is running interactively, the output will always go to the
 * command line, otherwise it will go to System.out.
 * <p>
 * Most often the printed value of an object will simply be the Java
 * toString() of the object. However if the argument is an array the contents
 * of the array will be (recursively) listed in a verbose way.
 * <p>
 * Note that you are always free to use System.out.println()
 * instead of print().
 */

Found in path(s):
* /opt/cola/permits/1000060130_1646171457.83/0/bsh-2-0b4-jar/bsh/commands/print.bsh

1.365 distlib 0.2.6
1.365.1 Available under license:

A. HISTORY OF THE SOFTWARE

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

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

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

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

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The Distutils2 project was started by Tarek Ziad and is currently 
maintained by ric Araujo. Many people have contributed to the project.

distlib has started off using some of the code from distutil2.

If you're making a patch, please add your name below in alphabetical order, 
and welcome into the Fellowship of the Packaging!

Thanks to:

- Rajiv Abraham
- Ali Afshar
- David Barnett
- Pior Bastida
- Anthony Baxter
- Gal Pasgrimaud
- George Peristerakis
- Mathieu Perreault
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- Sean Reifschneider
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1.366 jackson-dataformat-yaml 2.9.5
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It is currently developed by a community of developers, as well as supported
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1.368 wagon-file 3.0.0

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1.369 wagon-provider-api 1.0

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1.370 jackson-jaxrs-base 2.9.9

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1.371 mongo-java-driver 3.7.1

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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.

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/1138553031_1614291062.95/0/mongo-java-driver-3-7-1-sources-1.jar/org/bson/codecs/jsr310/LocalDateTimeCodec.java
  * /opt/cola/permits/1138553031_1614291062.95/0/mongo-java-driver-3-7-1-sources-1.jar/org/bson/codecs/jsr310/LocalDateCodec.java
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  * /opt/cola/permits/1138553031_1614291062.95/0/mongo-java-driver-3-7-1-sources-1.jar/org/bson/codecs/jsr310/InstantCodec.java

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  * /opt/cola/permits/1138553031_1614291062.95/0/mongo-java-driver-3-7-1-sources-1.jar/com/mongodb/DBRefCodecProvider.java
  * /opt/cola/permits/1138553031_1614291062.95/0/mongo-java-driver-3-7-1-sources-1.jar/com/mongodb/assertions/package-info.java
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* /opt/cola/permits/1138553031_1614291062.95/0/mongo-java-driver-3-7-1-sources-1.jar/com/mongodb/codescs/pojo/PropertyCodecProvider.java
* /opt/cola/permits/1138553031_1614291062.95/0/mongo-java-driver-3-7-1-sources-1-
jar/com/mongodb/event/ConnectionOpenedEvent.java
* /opt/cola/permits/1138553031_1614291062.95/0/mongo-java-driver-3-7-1-sources-1-
jar/com/mongodb/DuplicateKeyException.java
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jar/com/mongodb/client/MongoClientImpl.java
* /opt/cola/permits/1138553031_1614291062.95/0/mongo-java-driver-3-7-1-sources-1-
jar/org/bson/RawBsonArray.java
* /opt/cola/permits/1138553031_1614291062.95/0/mongo-java-driver-3-7-1-sources-1-
jar/com/mongodb/client/MongoDatabase.java
* /opt/cola/permits/1138553031_1614291062.95/0/mongo-java-driver-3-7-1-sources-1-
jar/com/mongodb/MongoQueryException.java
* /opt/cola/permits/1138553031_1614291062.95/0/mongo-java-driver-3-7-1-sources-1-
jar/org/bson/codecs/BsonMinKeyCodec.java
* /opt/cola/permits/1138553031_1614291062.95/0/mongo-java-driver-3-7-1-sources-1-
jar/com/mongodb/lang/package-info.java
* /opt/cola/permits/1138553031_1614291062.95/0/mongo-java-driver-3-7-1-sources-1-
jar/com/mongodb/lang/NonNull.java
* /opt/cola/permits/1138553031_1614291062.95/0/mongo-java-driver-3-7-1-sources-1-
jar/com/mongodb/lang/Nullable.java

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Found in path(s):
* /opt/cola/permits/1138553031_1614291062.95/0/mongo-java-driver-3-7-1-sources-1-
jar/com/mongodb/lang/NonNullApi.java
* /opt/cola/permits/1138553031_1614291062.95/0/mongo-java-driver-3-7-1-sources-1-
jar/com/mongodb/client/internal/package-info.java
* /opt/cola/permits/1138553031_1614291062.95/0/mongo-java-driver-3-7-1-sources-1-
jar/com/mongodb/lang/package-info.java
* /opt/cola/permits/1138553031_1614291062.95/0/mongo-java-driver-3-7-1-sources-1-
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jar/com/mongodb/lang/Nullable.java
1.372 maven-repository-metadata 2.0.9

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1.373 libphonenumber 8.0.0

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Manifest-Version: 1.0
Created-By: Apache Maven Bundle Plugin
Built-By: kkeshava
Build-Jdk: 1.8.0_102-google-v7
Bnd-LastModified: 1481107598971
Bundle-Description: Google's common Java library for parsing, formatting, storing and validating international phone numbers. Optimized for running on smartphones.
Bundle-DocURL: http://www.google.com/
Bundle-License: http://www.apache.org/licenses/LICENSE-2.0.txt
Bundle-ManifestVersion: 2
Bundle-Name: libphonenumber
Bundle-SymbolicName: com.googlecode.libphonenumber
Bundle-Vendor: Google
Bundle-Version: 8.0.0
Export-Package: com.google.i18n.phonenumbers;version="8.0.0"
Require-Capability: osgi.ee:filter="(osgi.ee=JavaSE)(version=1.5)"
1.374 openssl 1.1.1 1ubuntu2.1~18.04.15
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1.375 cdebconf 0.213ubuntu1

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1.376 maven-scm-provider-perforce 1.8
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1.377 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
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;
        goto finished;
    }
    if (stat(flag, &s) != 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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1.378 eclipse-sisu-inject 0.3.3

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1.379 maven-resolver-spi 1.1.1

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

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Found in path(s):
* /opt/cola/permits/1257332954_1642801959.04/0/mifmif-generator-1-0-2-0-ge910243-tar-gz/mifmif-Generator-e910243/README.md
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*/

Found in path(s):
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1.394 base-files 10.1ubuntu2.11

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

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

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

Zope Corporation was a sponsoring member of the PSF.

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

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 https://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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

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

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

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

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http://www.math.sci.hiroshima-u.ac.jp/~m-mat/MT/emt.html
email: m-mat @ math.sci.hiroshima-u.ac.jp (remove space)

Sockets
-------

The :mod:`socket` module uses the functions, :func:`getaddrinfo`, and :func:`getnameinfo`, which are coded in separate source files from the WIDE Project, http://www.wide.ad.jp/. ::

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MD5 message digest algorithm
----------------------------

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L. Peter Deutsch
ghost@aladdin.com

Independent implementation of MD5 (RFC 1321).

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

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

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

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

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

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UUencode and UUdecode functions

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Modified by Jack Jansen, CWI, July 1995:
- Use binascii module to do the actual line-by-line conversion
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- Arguments more compliant with Python standard

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

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

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-----------

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1.417 iconv 2.27

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

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

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

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

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

* java.sun.security.ssl

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

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OW2

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

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Apache

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

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
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
The following artifacts are CDDL + GPLv2 with classpath exception.

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

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 *
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 * @return true if the OS matches
 * @since 1.0
 */
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1.433 maven-resources-plugin 2.4.3

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* /opt/ws_local/PERMITS_SQL/1092915250_1600810885.15/0/reactive-streams-1-0-2-sources-1- 
jar/org/reactivestreams/Subscriber.java
* /opt/ws_local/PERMITS_SQL/1092915250_1600810885.15/0/reactive-streams-1-0-2-sources-1- 
jar/org/reactivestreams/Subscription.java
* /opt/ws_local/PERMITS_SQL/1092915250_1600810885.15/0/reactive-streams-1-0-2-sources-1- 
jar/org/reactivestreams/Publisher.java
* /opt/ws_local/PERMITS_SQL/1092915250_1600810885.15/0/reactive-streams-1-0-2-sources-1- 
jar/org/reactivestreams/Processor.java
1.435 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
 */

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.
 *
 * @param argv command line arguments, unused.
 */
public static void main(String argv[])
{
    System.out.println(getVersion());
}

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

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

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

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

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

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

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

```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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```java
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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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jar/org/apache/xml/utils/StopParseException.java
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*/

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* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xslt/compiler/XPathLexer.java
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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()) : (" +
        }

/**
* 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.
 */
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;
    }
}

Found in path(s):
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2.7.2-sources-jar/org/apache/xml/serializer/Version.src
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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.
 */

Found in path(s):
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/Version.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/processor/XSLProcessorVersion.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/Version.java

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// Attribution to: "Voytenko, Dmitry" <DVoytenko@SECTORBASE.COM>

Found in path(s):
* /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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* /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/xalan/xslt/compiler/Makefile.inc
* /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-2-7-2-sources-jar/org/apache/xml/serializer/HTMLEntities.properties
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 */

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

/*
 * @author Jacek Ambroziak
 * @author Santiago Pericas-Geertsen
 * @author Morten Jorgensen
 * @author G. Todd Miller
 */

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);

static public final VariableRef DummyVarRef = null;

private Parser _parser;
private XSLTC _xsltc;

private String _expression;

private int _lineNumber = 0;

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) {

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);
        }

        else if (axis == Axis.ATTRIBUTE) {
            nodeType = _xsltc.attributeIndex(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) ? _xsltc.registerAttribute(name) :
        _xsltc.registerElement(name);
}

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

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

    return result;
}

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

        return (axis == Axis.ATTRIBUTE) ? NodeTest.ATTRIBUTE :
            (axis == Axis.NAMESPACE) ? -1 : NodeTest.ELEMENT;
    }
else if (test instanceof Integer) {
    return ((Integer)test).intValue();
}
else {
    QName name = (QName)test;

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

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

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

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

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

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.addElementAt(p, 0); RESULT = pp; :};

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

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

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

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

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

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

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

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

AdditiveExpr ::= MultiplicativeExpr::me
  { : RESULT = me; : }

AdditiveExpr::ae PLUS MultiplicativeExpr::me
  { : 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); : }
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:step
{: RESULT = step; :}

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

} :}

| AbbreviatedRelativeLocationPath:arlp
{: RESULT = arlp; :};
AbsoluteLocationPath ::= SLASH
    { RESULT = new AbsoluteLocationPath(); }

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

| AbbreviatedAbsoluteLocationPath:aalp
    { RESULT = aalp; }

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

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

AbbreviatedAbsoluteLocationPath ::= 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);
 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
AbbreviatedStep ::= DOT
    {
       \text{RESULT} = \text{new Step} (\text{Axis.SELF}, \text{NodeTest.ANODE}, \text{null});
    }

| DDOT
    {
       \text{RESULT} = \text{new Step} (\text{Axis.PARENT}, \text{NodeTest.ANODE}, \text{null});
    }

FilterExpr ::= PrimaryExpr:primary
    {
       \text{RESULT} = \text{primary};
    }

| PrimaryExpr:primary Predicates:pp
    {
       \text{RESULT} = \text{new FilterExpr} (\text{primary}, \text{pp});
    }

PrimaryExpr ::= VariableReference:vr
    {
       \text{RESULT} = \text{vr};
    }

| LPAREN Expr:ex RPAREN
    {
       \text{RESULT} = \text{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);

<table>
<thead>
<tr>
<th>INT:num</th>
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</thead>
<tbody>
<tr>
<td>: long value = num.longValue();</td>
</tr>
<tr>
<td>: if (value &lt; Integer.MIN_VALUE</td>
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<td></td>
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<tr>
<td>: }</td>
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<td>: else {</td>
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<tr>
<td>: }</td>
</tr>
</tbody>
</table>

| 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); |
if (node == null) {
    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(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
  |
  | 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"); :]

| ATTRIBUTE
   [: RESULT = parser.getQNameIgnoreDefaultNs("attribute"); :]

| CHILD
   [: RESULT = parser.getQNameIgnoreDefaultNs("child"); :]

| DESCENDANT
   [: RESULT = parser.getQNameIgnoreDefaultNs("descendant"); :]

| DESCENDANTORSELF
   [: RESULT = parser.getQNameIgnoreDefaultNs("descendant-or-self"); :]

| FOLLOWING
   [: RESULT = parser.getQNameIgnoreDefaultNs("following"); :]

| FOLLOWINGSIBLING
   [: RESULT = parser.getQNameIgnoreDefaultNs("following-sibling"); :]

| NAMESPACE
   [: RESULT = parser.getQNameIgnoreDefaultNs("namespace"); :]

| PARENT
   [: RESULT = parser.getQNameIgnoreDefaultNs("parent"); :]
| PRECEDING |
| :RESULT = parser.getQNameIgnoreDefaultNs("preceding"); : |

| PRECEDINGSIBLING |
| :RESULT = parser.getQNameIgnoreDefaultNs("preceding-sibling"); : |

| SELF |
| :RESULT = parser.getQNameIgnoreDefaultNs("self"); : |

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

Found in path(s):
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources.jar/org/apache/xalan/xsltc/compiler/xpath.cup

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

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limitations under the License.
*/
// is found, then throw a special exception in order to terminate

Found in path(s):
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources.jar/org/apache/xalan/processor/TransformerFactoryImpl.java

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*/

Found in path(s):
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/domapi/XPathStylesheetDOM3Exception.java
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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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package org.apache.xalan.xsltc.compiler;

import java_cup.runtime.Symbol;

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

    void initialize() {
        last = -1;
    }

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

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

        // Skip whitespace
        while (index < yy_buffer_read && isWhitespace(yy_buffer[index]) && isWhitespace(yy_buffer[index+1])) {
            index++;
        }

        // Rest of the code...
    }
}
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.DSLOAD:
        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.LE:
        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);
}
yylexthrow{
    Exception
}

Letter={BaseChar}|{Ideographic}

BaseChar=[\u0041-\u005A\u0061-\u007A\u00C0-\u00D6\u00D8-\u00FF\u00F8-\u00FF\u00F8-\u00FF\u0131\u0134-\u013E\u0141-\u0148\u014A-\u017Eu0180-\u01C3u01CD-\u01F0u01F4-\u01F5u01FA-\u0217u0250-\u02A8u02BB-\u02C1u0386u0388-\u038Au038Cu038E-\u03A1u03A3-\u03CEu03D0-\u03D6u03DAu03DEu03E0u03E2-\u03F3u0401-\u040Cu040E-\u044Fu0451-\u04C5u04E-\u0481u0490-\u04C4u04C7-\u04C8u04CB-\u04CCu04D0-\u04EBu04EE-\u04F5u04F8-\u04F9u0531-\u0556u0559u0561-\u0586u05D0-\u05EAu05F0-\u05F2u0621-\u063Au0641-\u064Au0671-\u06B7u06BA-\u06BEu06C0-\u06CEu06D0-\u06D3u06D5u06E5-\u06E6u0905-\u0939u093Du0958-\u0961u0985-\u098Cu098F-\u0990u0993-\u09A8u09A9-\u09B0u09B2u09B6-\u09B9u09DC-\u09DDu09DF-\u09EFu09F0-\u09F1u0A05-\u0A0Au0A0F-\u0A10u0A13-\u0A28u0A2A-\u0A33u0A35-\u0A36u0A38-\u0A39u0A59-\u0A5Cuo0AEu0A72-\u0A74u0A85-\u0A8Bu0A8D-\u0A91u0A93-\u0AA8u0AA9-\u0AB2u0AB3u0AB5-\u0AB9u0ABDu0AEu0B05-\u0B0Cu0B0F-\u0B10u0B13-\u0B28u0B2Au0B30u0B32-\u0B33u0B36-\u0B39u0B3Du0B5C-\u0B5Du0B5F-\u0B61u0B85-\u0B8Au0B8E-\u0B90u0B92-\u0B95u0B99-\u0B9Au0B9Cu0BE-\u0B9Fuu0BA3-\u0BAAu0BAE-\u0BB5u0BB7-\u0BB9u0CC0-\u0CCCu0CE-\u0C10u0C12-\u0C28u0C2A-\u0C33u0C35-\u0C39u0C60-\u0C61u0C85-\u0C8Cu0C8E-\u0C90u0C92-\u0CA8u0CAAAu0CB3u0CB5-\u0CB9u0CDEu0CEO-\u0CE1u0D05-\u0DOCu0DOE-\u0D01u0D12-\u0D28u0D2A-\u0D39u0D60-\u0D61u0E01-\u0E2Cu0E30u0E32-\u0E33u0E40-\u0E45u0E81-\u0E82u0E84u0E87-\u0E88u0E8Au0EBDu0E94-\u0E97u0E99-\u0EFuu0EA1-\u0EA3u0EA5u0EA7u0EAA-\u0EBAu0EAD-\u0EAEu0EB0u0EB2-\u0EB3u0EBDu0EC0-\u0EC4u0F4-\u0F47u0F49-\u0F69u10A0-\u10C5u10D0-\u10F6u1100u1102-\u1103u1105-\u1107u1109u110Bu110Cu110E-\u1112u113Cu113Eu1140u114Cu114Eu1150u1154-\u1155u1159u115F-\u1161u1163u1165u1167u1169u116Du116Eu1172-\u1173u1175u119Eu11A8u11ABu11AE-\u11AFu11B7u11B8u11BAu11BC-\u11C2u11ECu11F0u11F9u1E00-\u1E9Bu1EA0-\u1EF9u1F00-\u1F15u1F18-\u1F1Du1F20u1F45u1F48-\u1F4Du1F50-\u1F57u1F59u1F5Bu1F5Du1F5F-\u1F7Du1F80-\u1F84u1F86u1FCBu1FBEu1FC2u1FC4u1FC6u1FCCu1FDDu1F6Du1FD6u1FDBu1FE0-\u1FECu1FF2u1FF4u1FF6u1FFCu216Du216A-\u212Bu212Eu2180-\u2182u3041-\u3094u30A1-\u30FAu3105-\u312CuAC00u0D7A3]

Ideographic=[\u4E00-\u9FA5u3007u3021-\u3029]
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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);
}
public static final int DEVELOPMENT = 0;

public static final String S_VERSION = PRODUCT + " " + LANGUAGE + " " + VERSION + "." + MAINTENANCE;

}
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* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/trace/package.html
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/functions/package.html
* /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
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/processor/package.html
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/lib/package.html
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/domapi/package.html
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* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/extensions/package.html
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* /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
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* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/res/package.html
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/objects/package.html
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/axes/package.html
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* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/XslAttribute.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/dtm/ref/NodeLocator.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/ToStream.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/runtime/MessageHandler.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/utils/ElemDesc.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/templates/ElemForEach.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/patterns/ContextMatchStepPattern.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/res/XPATHErrorResources_zh.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/functions/FuncBoolean.java
+jar/org/apache/xpath/objects/XNodeSetForDOM.java
+ /opt/cola/permits/1134796662_1613422294.09/xalan-2-7-2-sources-jar/org/apache/xml/utils/res/XResources_es.java
+ /opt/cola/permits/1134796662_1613422294.09/xalan-2-7-2-sources-jar/org/apache/xalan/templates/ElemCopy.java
+ /opt/cola/permits/1134796662_1613422294.09/xalan-2-7-2-sources-jar/org/apache/xalan/xml/utils/xmlutils/XResources_es.java
+ /opt/cola/permits/1134796662_1613422294.09/xalan-2-7-2-sources-jar/org/apache/xalan/templates/ElemComment.java
+ /opt/cola/permits/1134796662_1613422294.09/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/AttributeSet.java
+ /opt/cola/permits/1134796662_1613422294.09/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/Predicate.java
+ /opt/cola/permits/1134796662_1613422294.09/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/util/ErrorMessages_tr.java
+ /opt/cola/permits/1134796662_1613422294.09/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/AlternativePattern.java
+ /opt/cola/permits/1134796662_1613422294.09/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/dom/SingleNodeCounter.java
+ /opt/cola/permits/1134796662_1613422294.09/xalan-2-7-2-sources-jar/org/apache/xalan/xalan/lib/ExsltStrings.java
+ /opt/cola/permits/1134796662_1613422294.09/xalan-2-7-2-sources-jar/org/apache/xalan/xml/utils/res/XResources_fr.java
+ /opt/cola/permits/1134796662_1613422294.09/xalan-2-7-2-sources-jar/org/apache/xalan/xml/utils/res/XResourceBundle.java
+ /opt/cola/permits/1134796662_1613422294.09/xalan-2-7-2-sources-jar/org/apache/xalan/xml/utils/res/XResources_zh_TW.java
+ /opt/cola/permits/1134796662_1613422294.09/xalan-2-7-2-sources-jar/org/apache/xalan/xml/utils/NodeVector.java
+ /opt/cola/permits/1134796662_1613422294.09/xalan-2-7-2-sources-jar/org/apache/xalan/xml/utils/NodeVector.java
+ /opt/cola/permits/1134796662_1613422294.09/xalan-2-7-2-sources-jar/org/apache/xalan/xml/utils/res/XResources_zh_TW.java
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+ /opt/cola/permits/1134796662_1613422294.09/xalan-2-7-2-sources-jar/org/apache/xalan/xml/utils/res/XResources_zh_TW.java
+ /opt/cola/permits/1134796662_1613422294.09/xalan-2-7-2-sources-jar/org/apache/xalan/xml/utils/res/XResources_zh_TW.java
jar/org/apache/xalan/processor/ProcessorStylesheetElement.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/compiler/PsuedoNames.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/dom/SecuritySupport.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/TransformSnapshotImpl.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/util/Util.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltf/SecuritySupport.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/processor/StylesheetHandler.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/dtm/DTMDOMException.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/RoundCall.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/templates/ElemApplyTemplates.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/processor/StylesheetHandler.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/dtm/ref/sax2dtm/SAX2RTFDTM.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/ObjectFactory.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/trace/PrintTraceListener.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/xml/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/dom/DOMWSFilter.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/extensions/ExpressionContext.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/functions/FunctionDef1Arg.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/axes/OneStepIterator.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/xpath/axes/FilterExprWalker.java
1.436 jersey-guava 2.12

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 * http://code.google.com/p/smhasher/source/browse/trunk/MurmurHash3.cpp, which contained the
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  jar/jersey/repackaged/com/google/common/base/SmallCharMatcher.java

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jar/jersey/repackaged/com/google/common/base/Present.java
* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/hash/AbstractCompositeHashFunction.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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  * which contained the following notice:
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  *
  * Rationale for copying:
  * Guava targets JDK5, whose AbstractExecutorService class lacks the newTaskFor protected
  * customization methods needed by MoreExecutors.listeningDecorator. This class is a copy of
  * AbstractExecutorService from the JSR166 CVS repository. It contains the desired methods.
  */

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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/LongAdder.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/collection/AbstractindexedListIterator.java
* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/collection/RegularExpression.java
* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/collection/ImmutableEnumSet.java
* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/collection/ForwardingFuture.java
* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/collection/SingletonImmutableTable.java
* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/collection/ImmutableEnumSet.java
* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/collection/EmptyImmutableSetMultimap.java
* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/collection/JdkFutureAdapters.java
* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/collection/ImmutableAsList.java
* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/collection/ImmutableListMultimap.java
* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/collection/ImmutableListMultimap.java
* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/collection/ImmutableSortedMapFauxverideShim.java
* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/collection/ImmutableSortedMapFauxverideShim.java
* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/annotations/GwtIncompatible.java
* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/collection/ForwardingTable.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/ByteProcessor.java
* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/collection/RegularImmutableList.java
* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/base/Platform.java
* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/collection/ComputationException.java
* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/collection/Lists.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/hash/BloomFilter.java
* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/hash/Hasher.java
* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/hash/HashFunction.java
* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/hash/AbstractStreamingHashFunction.java
* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/collect/AbstractSortedMultiset.java
* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/collect/EmptyImmutableSortedMultiset.java
* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/collect/RegularContiguousSet.java
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* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/hash/BloomFilterStrategies.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/Queues.java
* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/hash/Murmur3_128HashFunction.java
* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/hash/PrimitiveSink.java
* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/hash/MessageDigestHashFunction.java
* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/hash/HashCodes.java
* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/collect/BoundType.java

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jar/jersey/repackaged/com/google/common/collect/FilteredKeyMultimap.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/AbstractSortedKeySortedSetMultimap.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
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* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/collect/ImmutableSortedMultiset.java
* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/collect/RegularImmutableSortedMultiset.java
* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/collect/AbstractRangeSet.java
* /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/primitives/UnsignedLong.java
* /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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  jar/jersey/repackaged/com/google/common/util/concurrent/MoreExecutors.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/ImmutableRangeMap.java
* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-
jar/jersey/repackaged/com/google/common/collect/ImmutableRangeSet.java
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jar/jersey/repackaged/com/google/common/io/BaseEncoding.java
* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-
jar/jersey/repackaged/com/google/common/collect/CartesianList.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/Interners.java
* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/collect/EnumMultiset.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/SortedSetMultimap.java
* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/collect/NullsLastOrdering.java
* /opt/cola/permits/1137117051_1614015979.48/0/jersey-guava-2-12-sources-2-jar/jersey/repackaged/com/google/common/collect/SetMultimap.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/Doubles.java
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jar/jersey/repacked/com/google/common/primitives/AndroidInteger.java

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* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/w3c/dom/html/HTMLDOMImplementation.java
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*/
/**
* Checks if this content model has had its min/maxOccurs values reduced for
* purposes of speeding up UPA. If so, this content model should not be used
* for any purpose other than checking unique particle attribution
* *
* @return a boolean that says whether this content has been compacted for UPA
*/
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/**
* DOM Level 3 LS CR - Experimental.
* Create a new <code>LSParser</code>. The newly constructed parser may
* then be configured by means of its <code>DOMConfiguration</code>
* object, and used to parse documents by means of its <code>parse</code>
* method.
* @param mode  The <code>mode</code> argument is either
*   <code>MODE_SYNCHRONOUS</code> or <code>MODE_ASYNCHRONOUS</code>, if
*   <code>mode</code> is <code>MODE_SYNCHRONOUS</code> then the
*   <code>LSParser</code> that is created will operate in synchronous
*   mode, if it's <code>MODE_ASYNCHRONOUS</code> then the
*   <code>LSParser</code> that is created will operate in asynchronous
*   mode.
* @param schemaType  An absolute URI representing the type of the schema
*   language used during the load of a <code>Document</code> using the
*   newly created <code>LSParser</code>. Note that no lexical checking
*   is done on the absolute URI. In order to create a
*   <code>LSParser</code> for any kind of schema types (i.e. the
*   LSParser will be free to use any schema found), use the value
*   <code>null</code>.
*   , applications must use the value
*   <code>"http://www.w3.org/2001/XMLSchema"</code>. For XML DTD<br>[<a href="http://www.w3.org/TR/2000/REC-xml-20001006">XML 1.0</a>],
*   applications must use the value
*/
* `<code>"http://www.w3.org/TR/REC-xml"</code>`. Other Schema languages
* are outside the scope of the W3C and therefore should recommend an
* absolute URI in order to use this method.
* @return The newly created `<code>LSParser</code>` object. This
* `<code>LSParser</code>` is either synchronous or asynchronous
* depending on the value of the `<code>mode</code>` argument.
* <p>Note:</p>
* By default, the newly created `<code>LSParser</code>`
* does not contain a `<code>DOMErrorHandler</code>`, i.e. the value of
* the "<a href='http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030609/core.html#parameter-error-handler'>error-handler</a>"
* configuration parameter is `<code>null</code>`. However, implementations
* may provide a default error handler at creation time. In that case,
* the initial value of the `<code>"error-handler"</code>` configuration
* parameter on the new created `<code>LSParser</code>` contains a
* reference to the default error handler.
* @exception DOMException
* NOT_SUPPORTED_ERR: Raised if the requested mode or schema type is
* not supported.
*/

Found in path(s):
* `/opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources.jar/org/apache/xerces/dom/CoreDOMImplementationImpl.java`
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* `/opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources.jar/org/apache/xerces/dom/DOMImplementationListImpl.java`
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*/

/*
 * used to check the 3 constraints against each complex type
 * (should be each model group):
 * Unique Particle Attribution, Particle Derivation (Restriction),
 * Element Declarations Consistent.
 */

Found in path(s):
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
  jar/org/apache/xerces/impl/xs/XSConstraints.java
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* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
  jar/org/apache/xerces/impl/xs/traversers/XSDocumentInfo.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/dom/ObjectFactory.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/io/UTF16Reader.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/TextImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/DOMStringListImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/parsers/NonValidatingConfiguration.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLImageElementImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/xs/DecimalDV.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/XSModelImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/xs/ShortList.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv.dtd/ListDatatypeValidator.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/jaxp/validation/StAXEventResultBuilder.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/DeferredAttrNSImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/DeferredEntityReferenceImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/xs/datatypes/ObjectList.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/wml/WMLHeadElement.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/PSVIErrorList.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv.dtd/XML11NMTOKENDatatypeValidator.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/stax/events/StartDocumentImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xml/serialize/XMLSerializer.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/xni/XMLAttributes.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/identity/KeyRef.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/Identity/XPathMatcher.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/wml/WMLHeadElement.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/PSVIErrorList.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv.dtd/XML11NMTOKENDatatypeValidator.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/stax/events/StartDocumentImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xml/serialize/XMLSerializer.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/xni/XMLAttributes.java
jar/org/apache/xerces/impl/dtd/models/CMUniOp.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/dom/DocumentFragmentImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/wml/dom/WMLSelectElementImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/impl/xs/traversers/XSDSimpleTypeTraverser.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/impl/XMLSchemaImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/impl/xs/Field.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/impl/xs/TextImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/wml/WMLOneventElement.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/impl/dv/ByteListImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/parsers/XIncludeParserConfiguration.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/wml/dom/WMLStrongElementImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/parsers/CachingParserPool.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/util/ParserConfigurationSettings.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/wml/WMLDocument.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/jaxp/validation/EmptyXMLSchema.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/impl/xs/ObjectsList.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/impl/xs/TextImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/html/dom/HTMLMapElementImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/impl/XML11NSDocumentScannerImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/wml/WMLSmallElement.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-

jar/org/apache/xerces/impl/dv/dtd/IDREFDatatypeValidator.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources.jar/org/apache/wml/WMLElement.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources.jar/org/apache/html/dom/HTMLHeadElementImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources.jar/org/apache/xerces/impl/xx/models/XSCMLElement.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources.jar/org/apache/xerces/impl/xs/opti/NamedNodeMapImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources.jar/org/apache/xerces/impl/dv/xs/AnyAtomicDV.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources.jar/org/apache/xerces/impl/dv/xx/AnyAtomicDV.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources.jar/org/apache/xerces/impl/xx/lookup/NamedNodeMapImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources.jar/org/apache/xerces/impl/xx/WebVObjectImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources.jar/org/apache/xerces/impl/dv/xx/NamedNodeMapImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources.jar/org/apache/xerces/impl/xs/xx/ItemPSVI.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources.jar/org/apache/xerces/impl/xs/datatypes/XSQName.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources.jar/org/apache/xerces/impl/dv/xx/AnyAtomicDV.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources.jar/org/apache/xerces/impl/xs/opti/NamedNodeMapImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/xs/XSAnnotation.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLLinkElementImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/events/EventImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/DTDDVFactory.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/ValueStore.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/jaxp/validation/ValidatorHandlerImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/util/DOMErrorHandlerWrapper.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/stax/events/XMLEventImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/ST10TypeHelper.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLDivElementImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLBRElementImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/XMLSchemaException.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/XSNamedMap.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/PSVIPProvider.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/XMLSchemaException.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLStyleElementImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/XSAttributeUseImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/validation/ValidationManager.java
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* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
  jar/org/apache/xerces/impl/dv/xs/AbstractDateTimeDV.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
  jar/org/apache/xerces/impl/dv/xs/YearDV.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
  jar/org/apache/xerces/impl/xs/traversers/XSDKeyrefTraverser.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
  jar/org/apache/xerces/impl/dv/xs/DateDV.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
  jar/org/apache/xerces/impl/dv/xs/DateTimeDV.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
  jar/org/apache/xerces/impl/dv/xs/YearMonthDV.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
  jar/org/apache/xerces/impl/xs/XMLSchemaValidator.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
  jar/org/apache/xerces/impl/dv/xs/DayDV.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
  jar/org/apache/xerces/impl/dv/xs/DurationDV.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
  jar/org/apache/xerces/impl/dv/xs/TimeDV.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
  jar/org/apache/xerces/impl/dv/xs/DayDV.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
  jar/org/apache/xerces/impl/xs/XSAttributeChecker.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
  jar/org/apache/xerces/impl/dv/xs/YearMonthDV.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
  jar/org/apache/xerces/impl/xs/XSModelGroupImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
  jar/org/apache/xerces/impl/xs/XSSimpleTypeDecl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
  jar/org/apache/xerces/impl/xs/traversers/XSDHandler.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
  jar/org/apache/xerces/impl/xs/xmlSchemaValidator.java

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* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources.jar/org/apache/xerces/impl/xpath/regex/message.properties
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* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources.jar/org/apache/xerces/impl/xpath/regex/message_ja.properties
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources.jar/org/apache/xerces/impl/msg/JAXPValidationMessages.properties

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1.447 jdk-zulu 8.60.0.21

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   *
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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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However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.

Note that it is possible for a library to be covered by the ordinary General Public License rather than by this special one.
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0. This License Agreement applies to any software library which contains a notice placed by the copyright holder or other authorized party saying it may be distributed under the terms of this Library General Public License (also called "this License"). Each licensee is addressed as "you".

A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification").

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

1. You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Library or any portion
of it, thus forming a work based on the Library, and copy and
distribute such modifications or work under the terms of Section 1
above, provided that you also meet all of these conditions:

   a) The modified work must itself be a software library.

   b) You must cause the files modified to carry prominent notices
      stating that you changed the files and the date of any change.

   c) You must cause the whole of the work to be licensed at no
      charge to all third parties under the terms of this License.

   d) If a facility in the modified Library refers to a function or a
      table of data to be supplied by an application program that uses
      the facility, other than as an argument passed when the facility
      is invoked, then you must make a good faith effort to ensure that,
      in the event an application does not supply such function or
      table, the facility still operates, and performs whatever part of
      its purpose remains meaningful.

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

These requirements apply to the modified work as a whole. If
identifiable sections of that work are not derived from the Library,
and can be reasonably considered independent and separate works in
themselves, then this License, and its terms, do not apply to those
sections when you distribute them as separate works. But when you
distribute the same sections as part of a whole which is a work based
on the Library, the distribution of the whole must be on the terms of
this License, whose permissions for other licensees extend to the
entire whole, and thus to each and every part regardless of who wrote
it.

Thus, it is not the intent of this section to claim rights or contest
your rights to work written entirely by you; rather, the intent is to
exercise the right to control the distribution of derivative or
collective works based on the Library.

In addition, mere aggregation of another work not based on the Library
with the Library (or with a work based on the Library) on a volume of
a storage or distribution medium does not bring the other work under
the scope of this License.
3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

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

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

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

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

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

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.
If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also compile or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

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

c) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.
d) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

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

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

   a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above,

   b) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

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Ty Coon, President of Vice

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

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

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

Finally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot effectively restrict the users of a free program by obtaining a restrictive license from a patent holder. Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License. This license, the GNU Lesser General Public License, applies to certain designated libraries, and is quite different from the ordinary General Public License. We use this license for certain libraries in order to permit linking those libraries into non-free programs.

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

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

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

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

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

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You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

a) The modified work must itself be a software library.

b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

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d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

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

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of
this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

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

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

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

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.
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When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

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

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified
executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

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

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

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

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

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

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

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1.463 libxshmfence 1.3-1

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1.464 milyn-smooks-fixed-length 1.5.1

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1.465 eclipse-equinox-app 1.3.400.v20150715-1528

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BIRT Runtime

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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.
2. 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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Found in path(s):
* /opt/cola/permits/1149509678_1618569695.04/0/org-eclipse-equinox-app-1-3-400-v20150715-1528-sources-1-jar/runtime_readme.txt

1.466.1 tar 1.29b 2ubuntu0.1

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1.467 pegdown 1.2.1
1.467.1 Available under license:

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1.468 jackson-dataformat-yaml 2.9.9
1.468.1 Available under license :

# Jackson JSON processor

Jackson is a high-performance, Free/Open Source JSON processing library. It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has 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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### 1.469 boost 1.60.0

### 1.469.1 Available under license:

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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>
<div class="spirit-nav">
<a accesskey="p" href="acknowledgements.html"><img src="../static/prev.png" alt="Prev"></a>
<a accesskey="u" href="../index.html"><img src="../static/up.png" alt="Up"></a>
<a accesskey="h" href="../index.html"><img src="../static/home.png" alt="Home"></a>
<a accesskey="n" href="next.html"><img src="../static/next.png" alt="Next"></a>
</div>
<div class="document">
<div class="chapter">
<div class="body role="main">

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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>

#endif // BOOST_INTRUSIVE_DETAIL_MPL_HPP
```cpp
#include <cstddef>

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_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>                                          \
stuct 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>                    \
stuct boost_intrusive_default_type_ ## TNAME                  \
{                                                              \
    struct DefaultWrap { typedef DefaultType TNAME; };          \
    \
    typedef typename                                            \
    ::boost::intrusive::detail::if_c                         \
    < boost_intrusive_has_type_ ## TNAME<T>::value        \
    , T, DefaultWrap>::type::TNAME type;                  \
};                                                             \

//
#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_TMLPT(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 {yes_type _[2 + Add];};
        template <class U> static yes_type test(...);
        template <class U> static two_or_three<U::TYPEDEF_TO_FIND> test (int);
        static const std::size_t value = sizeof(test<T>(0));
    };

    template <class T>
    struct TRAITS_PREFIX##_bool_is_true
    {
        static const bool value = TRAITS_PREFIX##_bool<T>::value > sizeof(yes_type)*2;
    };


//
```cpp
//

#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 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 bool value = sizeof(::boost::intrusive::detail::yes_type) == sizeof(test((Base*)(0))); \
  }; \
//

#define BOOST_INTRUSIVE_HAS_MEMBER_FUNC_CALLED_IGNORE_SIGATURE(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 detail
//namespace intrusive
//namespace boost
```
#include <boost/intrusive/detail/config_end.hpp>

#endif //BOOST_INTRUSIVE_DETAIL_MPL_HPP

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

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```cpp
#include <boost/mpl/push_back.hpp>
#include <boost/mpl/vector.hpp>

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/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_if_convertible;
            using boost::move_detail::disable_if_c;
            using boost::move_detail::disable_if;
            using boost::move_detail::disable_if_convertible;
            using boost::move_detail::is_convertible;

        } 
    } 
} 

#endif

#include <boost/container/detail/config_end.hpp>
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
#
#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
    , typename T2
>
struct if_c
{
    typedef T1 type;
};

template<
    typename T1
    , typename T2
>
struct if_c<false,T1,T2>
{
    typedef T2 type;
}
```cpp
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;
};

}  //namespace ipcdetail {
}  //namespace interprocess {
}  //namespace boost {

#ifndef BOOST_INTERPROCESS_DETAIL_MPL_HPP
#endif

#!/usr/bin/env python
from subprocess import check_output as run
from datetime import datetime
from itertools import groupby
from operator import itemgetter
import re
import magic

def authors(filename):
    log = run(['git', 'log', '--follow',
               '--date=short', '--format=%aN%x09%ad', filename],
              universal_newlines=True)
```
for line in log.splitlines():
    author, date = line.split('t')
    if author != 'fix-copyright.py':
        yield author, datetime.strptime(date, '%Y-%m-%d')

def new_copyright(filename, previous):
    def f():
        au = list(authors(filename))
        alldates = map(itemgetter(1), au)
        aup = sorted(au + map(lambda a: (a, None), previous), key=itemgetter(0))
        for author, records in groupby(aup, itemgetter(0)):
            dates = filter(None, map(itemgetter(1), records))
            if not dates: dates = alldates
            start = min(dates)
            end = max(dates)
            fmt = '[0]' if start.year == end.year else '[0]-[1]'
            line = 'Copyright ' + fmt.format(start.year, end.year) + ' ' + author
            key = (start, author)
            yield key, line
        return map(itemgetter(1), sorted(f()))

def fix_copyright(filename):
    # Find copyright block in original file
    prefix = set()
    names = []
    lines = []
    with open(filename, 'r') as f:
        content = list(f)
        for i, line in enumerate(content[:15]):
            m = re.match(r'^(?P<prefix>\W*)(\(c\))\s*?copyright\s*(\(c\))\s+\d{4}(\s*\-\s*\d{4})\s+(?P<name>.+?)\s*$',
                          line, re.IGNORECASE)
            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
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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<title>Boost Date-Time Library License</title>

<main>

</main>
</section>
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This is an attempt to acknowledge early contributions to the garbage collector. Later contributions should instead be mentioned in README.changes.

HISTORY -

Early versions of this collector were developed as a part of research projects supported in part by the National Science Foundation and the Defense Advance Research Projects Agency.

The garbage collector originated as part of the run-time system for the Russell programming language implementation. The first version of the garbage collector was written primarily by Al Demers. It was then refined and mostly rewritten, primarily by Hans-J. Boehm, at Cornell U., the University of Washington, Rice University (where it was first used for C and assembly code), Xerox PARC, SGI, and HP Labs. However, significant contributions have also been made by many others.
Some other contributors:

More recent contributors are mentioned in the modification history in README.changes. My apologies for any omissions.

The SPARC specific code was originally contributed by Mark Weiser. The Encore Multimax modifications were supplied by Kevin Kenny (kenny@m.cs.uiuc.edu). The adaptation to the IBM PC/RT is largely due to Vernon Lee, on machines made available to Rice by IBM. Much of the HP specific code and a number of good suggestions for improving the generic code are due to Walter Underwood.

Robert Brazile (brazil@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(age@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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#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() {}
The header `&lt;boost/mp11 mpl.hpp&gt;`, 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 `&lt;boost/mp11.hpp&gt;`.

Boost.Geometry (aka GGL, Generic Geometry Library)

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* */

#include &quot;licence_info.hpp&quot;
#include &quot;bcp_imp.hpp&quot;
#include &quot;fileview.hpp&quot;
#include &lt;fstream&gt;
#include &lt;iomanip&gt;
#include &lt;cstring&gt;
#include &lt;stdexcept&gt;
#include &lt;boost/lexical_cast.hpp&gt;
#include &lt;boost/filesystem/operations.hpp&gt;
#include &lt;boost/throw_exception.hpp&gt;

// split_path is a small helper for outputting a path name,
// complete with a link to that path:
//
struct split_path
{
  const fs::path& root;
  const fs::path& file;
  split_path(const fs::path& r, const fs::path& f)
    : root(r), file(f){}
private:
split_path& operator=(const split_path&);
};

std::ostream& operator<<(std::ostream& os, const split_path& p)
{
  os << "<a href="" << (p.root / p.file).string() << ">
" << p.file.string() << "</a>";
  return os;
}

std::string make_link_target(const std::string& s)
{
  // convert an arbitrary string into something suitable
  // for an <a> name:
  std::string result;
  for(unsigned i = 0; i < s.size(); ++i)
  {
    result.append(1, static_cast<std::string::value_type>(std::isalnum(s[i]) ? s[i] : '_')));
  }
  return result;
}

void bcp_implementation::output_license_info()
{
  std::pair<const license_info*, int> licenses = get_licenses();

  std::map<int, license_data>::const_iterator i, j;
  i = m_license_data.begin();
  j = m_license_data.end();

  std::ofstream os(m_dest_path.string().c_str());
  if(!os)
  {
    std::string msg("Error opening ");
    msg += m_dest_path.string();
    msg += " for output."
    std::runtime_error e(msg);
    boost::throw_exception(e);
  }
  os <<
    "<!DOCTYPE HTML PUBLIC "/-//W3C//DTD HTML 4.0 Transitional//EN"\n"
  "<html>
""<head>
""<title>Boost Licence Dependency Information"

  if(m_module_list.size() == 1)
  {
    os << " for " << *(m_module_list.begin());
  }
if(m_module_list.size() == 1)
{
  os << " for " << *(m_module_list.begin());
}

os << "</H1>\n"
"<H2>Contents</h2>\n"
"<pre><a href="#input">Input Information</a>
if(!m_bsl_summary_mode)
  os << "<a href="#summary">Licence Summary</a>\n">
  os << "<a href="#details">Licence Details</a>\n";

while(i != j)
{
  // title:
  os << " <A href="#" << make_link_target(licenses.first[i->first].license_name)
      << ">"></a>\n"; ++i;
}

os << "<a href="#files">Files with no recognised license</a>\n"  "<a href="#authors">Files with no recognised copyright holder</a>\n";
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>\n"  "<a href="#to-bsl">Files that can be manually converted to the Boost Software License</a>\n"  "<a href="#not-to-bsl">Files that can <b>NOT</b> be moved to the Boost Software License</a>\n"  "<a href="#need-bsl-authors">Authors we need to move to the Boost Software License</a>\n"  "<a href="#copyright">Copyright Holder Information</a>\n";
}

os << "<a href="#depend">File Dependency Information</a>\n"  "</pre>";

// input Information:
//
os << "<a name="input"></a><h2>Input Information</h2>
if(m_scan_mode)
  os << "The following files were scanned for boost dependencies:<br>"; else
The following Boost modules were checked:

```cpp
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;
}
```

The Boost path was:
```cpp
</p> The Boost path was: <code>&lt;code&gt;"&lt;&lt; m_boost_path.string() &lt;&lt; "/code&gt;&lt;/P&gt;";
```

// extract the boost version number from the boost directory tree,
// not from this app (which may have been built from a previous
// version):
//
fileview version_file(m_boost_path / "boost/version.hpp");
static const boost::regex version_regex("^[[:blank:]]*#\[[:blank:]]*define\[[:blank:]]*BOOST_VERSION\[[:blank:]]*\(\d+\)");
boost::cmatch what;
if(boost::regex_search(version_file.begin(), version_file.end(), what, version_regex))
{
    int version = boost::lexical_cast<int>(what.str(1));
os << "&lt;p&gt; The Boost version is: &lt;/p&gt;" << version / 100000 << "." << version / 100 % 100 << " ." << version % 100 << " &lt;/p&gt;\n";
}

// output each license:
//
i = m_license_data.begin();
j = m_license_data.end();
if(!m_bsl_summary_mode)
{
    // start with the summary:
    //
os << "<a name="\summary\">\</a><h2>Licence Summary</h2><p>
while(i != j)
{
    // title:
    os << "&lt;h3&gt;" << licenses.first[i->first].license_name << " &lt;/h3\n";
    // license text:
    os << "&lt;BLOCKQUOTE&gt;" << licenses.first[i->first].license_text << "&lt;/BLOCKQUOTE&gt;";
    // Copyright holders:
    os << "&lt;p&gt;This license is used by &lt;/p&gt;" << i->second.authors.size() << " authors and " << i->second.files.size() << " files &lt;a href="\#" make_link_target(licenses.first[i->first].license_name) &lt;/a&gt; &lt;see details&gt;\</a>";
```
// and now the details:

i = m_license_data.begin();
j = m_license_data.end();
int license_index = 0;

os << "<a name="details"></a><h2>Licence Details</h2>

while(i != j)
{
    // title:
    os <<
        "<H3><A name="" << make_link_target(licenses.first[i->first].license_name)
        ""></a>" << licenses.first[i->first].license_name << "</H3>\n";
    // license text:
    os << "<BLOCKQUOTE>" << licenses.first[i->first].license_text << "</BLOCKQUOTE>";

    if(!m_bsl_summary_mode || (license_index >= 3))
    {
        // Copyright holders:
        os << " This license is used by the following " << i->second.authors.size() << " copyright holders:";
        std::set<std::string>::const_iterator x, y;
x = i->second.authors.begin();
y = i->second.authors.end();
    while(x != y)
    {
        os << *x << "<BR>\n";
        ++x;
    }

    os << " </P></BLOCKQUOTE>\n";
    // Files using this license:
    os << " This license applies to the following " << i->second.files.size() << " files:";
    std::set<fs::path, path_less>::const_iterator m, n;
m = i->second.files.begin();
n = i->second.files.end();
    while(m != n)
    {
        os << split_path(m_boost_path, *m) << "<br>\n";
        ++m;
    }

    os << " </P></BLOCKQUOTE>\n";
}
else
{

This license is used by " << i->second.authors.size() << " authors (list omitted for brevity)." << endl;
This license applies to " << i->second.files.size() << " files (list omitted for brevity)." << endl;
++license_index;
++i;
}

// Output list of files not found to be under license control:
//
os << "<h2><a name="files"></a>Files With No Recognisable Licence</h2><br>
" << m_unknown_licenses.size() << " files had no recognisable license information:" << endl;

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 << "</p></BLOCKQUOTE>";
//
// Output list of files with no found copyright holder:
//
os << "<h2><a name="authors"></a>Files With No Recognisable Copyright Holder</h2><br>
" << m_unknown_authors.size() << " files had no recognisable copyright holder:" << endl;

i2 = m_unknown_authors.begin();
j2 = m_unknown_authors.end();
while(i2 != j2)
{
    os << split_path(m_boost_path, *i2) << "<br>
";
    ++i2;
}

os << "</p></BLOCKQUOTE>";

if(!m_bsl_summary_mode)
{
    //
    // Output list of files that have been moved over to the Boost Software License, along with enough information for human verification.
    //
    os << "<h2><a name="bsl-converted"></a>Files that can be automatically converted to the Boost Software License</h2><br>
" << m_converted_to_bsl.size() << " files can be automatically converted to the Boost Software License, but require manual verification before they can be committed to CVS:" << endl;
    if(!m_converted_to_bsl.empty())
    {

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typedef std::map<fs::path, std::pair<std::string, std::string>, path_less>::const_iterator conv_iterator;

cconv_iterator i = m_converted_to_bsl.begin(),
ie = m_converted_to_bsl.end();

int file_num = 1;
while (i != ie)
{
  os << "<P>[" << file_num << "] File: <tt>" << split_path(m_boost_path, i->first)
    " <tt><br>\n    <pre>
    <i>second.first "</pre></td><\n    <td><pre>
    <i>second.second "</pre></td><\n    <tr><table>\n  ";
  ++i;
  ++file_num;
}

// Output list of files that could be moved over to the Boost Software License

os << "<h2><a name="to-bsl"></a>Files that could be converted to the Boost Software License</h2>
";

i2 = m_can_migrate_to_bsl.begin();
j2 = m_can_migrate_to_bsl.end();
while(i2 != j2)
{
  os << split_path(m_boost_path, *i2) << "<br>\n  ++i2;
}

os << "</p></BLOCKQUOTE>";

// Output list of files that can not be moved over to the Boost Software License

os << "<h2><a name="not-to-bsl"></a>Files that can NOT be converted to the Boost Software License</h2>
";

i2 = m_cannot_migrate_to_bsl.begin();
j2 = m_cannot_migrate_to_bsl.end();
while(i2 != j2)
{
  os << split_path(m_boost_path, *i2) << "<br>\n  ++i2;
}

os << "</p></BLOCKQUOTE>";

// Output list of authors that we need permission for to move to the BSL

os << "<h2><a name="need-bsl-authors"></a>Authors we need for the BSL</h2>
";
"<p>Permission of the following authors is needed before we can convert to the Boost Software License. The list of authors that have given their permission is contained in <code>more/blanket-permission.txt</code>.

```cpp
std::copy(m_authors_for_bsl_migration.begin(), m_authors_for_bsl_migration.end(),
std::ostream_iterator<std::string>(os, "\n"));
os << "</p></BLOCKQUOTE>
```

// output a table of copyright information:
//
os << "<H2><a name="copyright"></a>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 << "<tr><td>" << ad->first << "</td><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) << " ";
        ++fi;
    }
    os << "</td></tr><\n";
    ++ad;
}
```

// output file dependency information:
//
os << "<H2><a name="depend"></a>File Dependency Information</H2><BLOCKQUOTE><pre>
std::map<fs::path, fs::path, path_less>::const_iterator dep, last_dep;
std::set<fs::path, path_less>::const_iterator fi, efi;
fi = m_copy_paths.begin();
efi = m_copy_paths.end();
// if in summary mode, just figure out the "bad" files and print those only:
std::set<fs::path, path_less> bad_paths;
if(m_bsl_summary_mode)
{
    bad_paths.insert(m_unknown_licenses.begin(), m_unknown_licenses.end());
    bad_paths.insert(m_unknown_authors.begin(), m_unknown_authors.end());
    bad_paths.insert(m_can_migrate_to_bsl.begin(), m_can_migrate_to_bsl.end());
    bad_paths.insert(m_cannot_migrate_to_bsl.begin(), m_cannot_migrate_to_bsl.end());
typedef std::map<fs::path, std::pair<std::string, std::string>, path_less>
::const_iterator conv_iterator;
conv_iterator i = m_converted_to_bsl.begin(),
    ie = m_converted_to_bsl.end();
while(i != ie)
{
    bad_paths.insert(i->first);
    ++i;
}
fi = bad_paths.begin();
efi = bad_paths.end();
os << "<P>For brevity, only files not under the BSL are shown</P>\n";
}
while(fi != efi)
{
    os << split_path(m_boost_path, *fi);
    dep = m_dependencies.find(*fi);
    last_dep = m_dependencies.end();
    std::set<fs::path, path_less> seen_deps;
    if (dep != last_dep)
        while(true)
        {
            os << " -> ";
            if(fs::exists(m_boost_path / dep->second))
                os << split_path(m_boost_path, dep->second);
            else if(fs::exists(dep->second))
                os << split_path(fs::path(), dep->second);
            else
                os << dep->second.string();
            if(seen_deps.find(dep->second) != seen_deps.end())
            {
                os << " <I>(Circular dependency!</I>)";
                break; // circular dependency!!!
            }
            seen_deps.insert(dep->second);
            last_dep = dep;
            dep = m_dependencies.find(dep->second);
            if((dep == m_dependencies.end()) || (0 == compare_paths(dep->second, last_dep->second)))
                break;
        }
    os << "\n";
    ++fi;
}
os << "</pre></BLOCKQUOTE>\n";

os << "</body></html>";
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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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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1.471 jersey-entity-filtering 2.17

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1.477 poi 3.15

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1.478 httpcomponents-client 4.3.6

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1.479 plexus-interactivity-api 1.0-alpha-6

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@heading Vincent Rijmen, Antoon Bosselaers, Paulo Barreto

AES in libcrypto

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@version 3.0 (December 2000)

Optimised ANSI C code for the Rijndael cipher (now AES)

@author Vincent Rijmen <vincent.rijmen@esat.kuleuven.ac.be>
@author Antoon Bosselaers <antoon.bosselaers@esat.kuleuven.ac.be>
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*/
/**
* This method changes the given async cause, and it adds the also given local stacktrace separated by the
* supplied exception message.<br/>
* If the remoteCause is an [ @link java.util.concurrent.ExecutionException ] and it has a non-null inner
* cause, this inner cause is unwrapped and the local stacktrace and exception message are added to the
* that instead of the given remoteCause itself.
*
* @param asyncCause the async exception
* @param localSideStackTrace the local stacktrace to add to the exceptions stacktrace
* @param localExceptionMessage a special exception message which is added to the stacktrace
*/

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* /opt/cola/permits/1258805541_1643112111.17/0/hazelcast-client-protocol-1-3-0-sources-jar/com/hazelcast/util/ExceptionUtil.java

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* /opt/cola/permits/1258805541_1643112111.17/0/hazelcast-client-protocol-1-3-0-sources-jar/com/hazelcast/util/collection/Long2LongHashMap.java
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* /opt/cola/permits/1258805541_1643112111.17/0/hazelcast-client-protocol-1-3-0-sources-jar/com/hazelcast/util/collection/LongHashSet.java
* /opt/cola/permits/1258805541_1643112111.17/0/hazelcast-client-protocol-1-3-0-sources-jar/com/hazelcast/util/collection/Int2ObjectHashMap.java
* /opt/cola/permits/1258805541_1643112111.17/0/hazelcast-client-protocol-1-3-0-sources-jar/com/hazelcast/util/collection/BigIntObjectMap.java
* /opt/cola/permits/1258805541_1643112111.17/0/hazelcast-client-protocol-1-3-0-sources-jar/com/hazelcast/util/collection/IntHashSet.java

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Aligned [MemoryAccessor] which checks for and handles unaligned memory access by splitting a larger-size memory operation into several smaller-size ones (which have finer-grained alignment requirements).

A few notes on this implementation:

- There is no atomicity guarantee for unaligned memory accesses.
- In fact, even on platforms which support unaligned memory accesses, there is no guarantee for atomicity when there is unaligned memory accesses.
- On later Intel processors, unaligned access within the cache line is atomic, but access that straddles cache lines is not.

Unaligned memory access is not supported for CAS operations.
Unaligned memory access is not supported for ordered writes.
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* /opt/cola/permits/1258805541_1643112111.17/0/hazelcast-client-protocol-1-3-0-sources-jar/com/hazelcast/internal/util/ThreadLocalRandom.java

1.484 openapi-generator-maven-plugin 3.3.4
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* /opt/cola/permits/1263518543_1643662786.58/0/openapi-generator-maven-plugin-3-3-4-sources-jar/org/openapitools/codegen/plugin/CodeGenMojo.java

1.485 dash 0.5.8 2.10
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1.486 poi-examples 3.15

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* /opt/cola/permits/1304471035_1650972683.41/0/diameter-core-docs-sources-asciidoc-1-7-0-201-1-jar/stylesheets/telestax.css
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Manifest-Version: 1.0
Archiver-Version: Plexus Archiver
Created-By: Apache Maven Bundle Plugin
Built-By: jenkins
Build-Jdk: 1.7.0_79
Implementation-Title: org.mobicents.diameter:diameter-core-docs-source-asciidoc
Implementation-Version: 1.7.0.201
Tool: Bnd-1.15.0
Bundle-Name: Restcomm :: Diameter Documentation :: diameter-core-docs-sources-asciidoc
Implementation-URL: http://www.restcomm.org
Implementation-Vendor-Id: TeleStax, Inc.
Bundle-Version: 1.7.0.201
Bnd-LastModified: 1506553849212
Bundle-ManifestVersion: 2
Bundle-License: http://www.gnu.org/licenses/agpl.html
Bundle-Description: Restcomm Diameter
Bundle-SymbolicName: org.mobicents.diameter.core-docs-sources-asciidoc

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1.500 mongodb 3.6.4

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1.501 libscpt 1.0.17+dfsg-2

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Upstream-Name: lksctp-tools
Source: http://lksctp.sourceforge.net/
Comment: The upstream source tarball has been repackaged to remove non-free documentation.
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1.502 mongo-java-driver 3.4.1

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jar/com/mongodb/operation/CurrentOpOperation.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
jar/com/mongodb/operation/FsyncUnlockOperation.java
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  jar/org/bson/codecs/BsonValueCodecProvider.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
  jar/com/mongodb/connection/DescriptionHelper.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
  jar/org/bson/json/JsonToken.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
  jar/com/mongodb/connection/ServerDescription.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
  jar/org/bson/types/StringRangeSet.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
  jar/com/mongodb/event/ConnectionMessageReceivedEvent.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
  jar/com/mongodb/connection/DefaultServer.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
  jar/org/bson/BasicBSONCallback.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
  jar/com/mongodb/connection/ClusterDescription.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
  jar/com/mongodb/event/ClusterListener.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
  jar/com/mongodb/event/ClusterDescriptionChangedEvent.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
  jar/com/mongodb/connection/BaseCluster.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
  jar/org/bson/json/JsonWriter.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
  jar/com/mongodb/connection/SingleServerCluster.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
  jar/com/mongodb/connection/ClusterListener.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
  jar/com/mongodb/connection/ClusterDescriptionChangedEvent.java
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* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1.jar/org/bson/UuidRepresentation.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1.jar/com/mongodb/client/model/DeleteOneModel.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1.jar/org/bson/UndefinedCodec.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1.jar/org/bson/codecs/UuidCodecProvider.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1.jar/com/mongodb/client/model/CountOptions.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1.jar/com/mongodb/connection/ExponentiallyWeightedMovingAverage.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1.jar/com/mongodb/WriteError.java
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* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/WriteConcern.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/selector/PrimaryServerSelector.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/org/bson/Document.java
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* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/DBCollectionObjectFactory.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/DBCollection.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/operation/DropDatabaseOperation.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/operation/AggregateToCollectionOperation.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/operation/DropCollectionOperation.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/operation/DropIndexOperation.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/operation/CreateCollectionOperation.java
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* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/operation/MapReduceToCollectionOperation.java
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* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/org/bson/BsonType.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/org/bson/AbstractBsonReader.java
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* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/operation/OperationHelper.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/operation/RenameCollectionOperation.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/operation/CreateIndexesOperation.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/operation/UpdateUserOperation.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/org/bson/AbstractBsonWriter.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/org/bson/BsonBinaryWriter.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/org/bson/BsonDocumentWriter.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/operation/UserOperationHelper.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/client/model/GraphLookupOptions.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/org/bson/BsonWriter.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/org/bson/BsonDocumentWriter.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/MongoClientOptions.java
jar/org/bson/util/AbstractCopyOnWriteMap.java
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  jar/com/mongodb/ReadConcern.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
  jar/com/mongodb/ReadConcernLevel.java
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  jar/com/mongodb/connection/DefaultAuthenticator.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
  jar/com/mongodb/MongoNotPrimaryException.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
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* /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/org/bson/codecs/configuration/CodecCache.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1.jar/com/mongodb/operation/BsonArrayWrapper.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1.jar/org/bson/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

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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.
* */
This method acts as bridge between array-based and collection-based APIs.

@returns an array containing all of the elements in this deque

*/

Found in path(s):
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/internal/connection/ConcurrentLinkedDeque.java
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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
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  jar/com/mongodb/client/model/Field.java
* /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/com/mongodb/client/model/Facet.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
  jar/org/bson/codecs/Decimal128Codec.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
  jar/org/bson/BsonDecimal128.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
  jar/com/mongodb/event/ServerHeartbeatSucceededEvent.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
  jar/org/bson/types/Decimal128.java
* /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/client/model/BucketOptions.java

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jar/com/mongodb/event/ConnectionPoolWaitQueueExitedEvent.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
jar/org/bson/codecs/BsonTypeCodecMap.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
jar/com/mongodb/event/ConnectionPoolClosedEvent.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
jar/com/mongodb/event/ConnectionAddedEvent.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
jar/com/mongodb/event/ServerEventMulticaster.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
jar/com/mongodb/operation.WriteConcernHelper.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
jar/com/mongodb/event/ConnectionWaitQueueEnteredEvent.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
jar/com/mongodb/client/model/CreateViewOptions.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
jar/com/mongodb/client/model/DBCreateViewOptions.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
jar/com/mongodb/event/ConnectionClosedEvent.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
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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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jar/com/mongodb/connection/Time.java
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* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/connection/netty/NettyStreamFactoryFactory.java
* /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/client/model/geojson/MultiPoint.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/client/model/geojson/codecs/package-info.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/client/model/geojson/CoordinateReferenceSystem.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/client/ListIndexesIterable.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/client/model/geojson/Point.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/selector/WritableServerSelector.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/client/model/geojson/NamedCoordinateReferenceSystem.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/operation/IndexHelper.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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  jar/org/bson/ByteBufNIO.java
* /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/connection/GetMoreProtocol.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
  jar/com/mongodb/operation/UpdateProtocol.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
  jar/com/mongodb/connection/UpdateProtocol.java
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* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/org/bson/decode/configuration/LazyCodec.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/connection/QueryResult.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/binding/AsyncConnectionSource.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/client/model/UpdateManyModel.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/connection/DeleteCommandMessage.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/org/bson/io/BsonInput.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/BasicDBObjectBuilder.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/connection/QueryProtocol.java
*/
jar/com/mongodb/MongoSocketClosedException.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
jar/com/mongodb/async/SingleResultCallback.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
jar/com/mongodb/bulk/DeleteRequest.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
jar/com/mongodb/connection/DeleteCommandProtocol.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
jar/com/mongodb/internal/connection/PowerOfTwoBufferPool.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
jar/com/mongodb/util/Util.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
jar/com/mongodb/operation/InsertOperation.java
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jar/com/mongodb/DBRef.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
jar/com/mongodb/connection/ChangeListener.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
jar/org/bson/codecs/BsonRegularExpressionCodec.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
jar/com/mongodb/operation/AggregateOperation.java
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jar/com/mongodb/selector/ServerAddressSelector.java
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jar/com/mongodb/ObjectSerializer.java
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* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/MongoNamespace.java
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* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/client/gridfs/model/GridFSDownloadOptions.java
* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-jar/com/mongodb/client/gridfs/model/GridFSDownloadOptions.java
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  jar/com/mongodb/client/model/CollationStrength.java
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  jar/com/mongodb/client/model/DBCollectionFindOptions.java
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  jar/com/mongodb/client/model/CollationMaxVariable.java
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  jar/com/mongodb/client/model/geojson/MultiPolygon.java
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* /opt/cola/permits/1138553022_1614290978.25/0/mongo-java-driver-3-4-1-sources-1-
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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/codecs/GeometryCollectionCodec.java

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1.509 go-autorest-logging v1.21.0
1.509.1 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 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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// 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 += "" + 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
)

# 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

### 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>`

```yaml
```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>`

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

---

**Provide feedback at the [survey](https://www.surveymonkey.com/r/JH35X82)**
## 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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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  
   }  
   return resp.(types.Licence), nil
}
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",
          }
        }
    }
}
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 {
            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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procf provides functions to retrieve system, kernel and process metrics from the pseudo-filesystem proc.

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

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

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Mersenne Twister

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The `_random` module includes code based on a download from `http://www.math.keio.ac.jp/~matumoto/MT2002/emt19937ar.html`. The following are the verbatim comments from the original code:

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

Before using, initialize the state by using init_genrand(seed) or init_by_array(init_key, key_length).
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Any feedback is very welcome.
http://www.math.keio.ac.jp/matumoto/emt.html
email: matumoto@math.keio.ac.jp

Sockets
-------

The `socket' module uses the functions, `getaddrinfo', and `getnameinfo', which are coded in separate source files from the WIDE Project, `http://www.wide.ad.jp/about/index.html'.

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

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* /opt/cola/permits/1135985768_1613646771.95/0/asm-4-1-sources-1-jar/org/objectweb/asm/optimizer/shrink-
  resize.properties
* /opt/cola/permits/1135985768_1613646771.95/0/asm-4-1-sources-1-jar/org/objectweb/asm/optimizer/shrink-
  signatures.properties
* /opt/cola/permits/1135985768_1613646771.95/0/asm-4-1-sources-1-jar/org/objectweb/asm/optimizer/shrink-
  frames.properties
* /opt/cola/permits/1135985768_1613646771.95/0/asm-4-1-sources-1-
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* /opt/cola/permits/1135985768_1613646771.95/0/asm-4-1-sources-1-
  jar/org/objectweb/asm/commons/AdviceAdapter.java
* /opt/cola/permits/1135985768_1613646771.95/0/asm-4-1-sources-1-
  jar/org/objectweb/asm/tree/analysis/SourceInterpreter.java
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  jar/org/objectweb/asm/tree/analysis/SourceValue.java
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  jar/org/objectweb/asm/tree/analysis/Value.java
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  jar/org/objectweb/asm/ClassVisitor.java
* /opt/cola/permits/1135985768_1613646771.95/0/asm-4-1-sources-1-
  jar/org/objectweb/asm/commons/RemappingSignatureAdapter.java
* /opt/cola/permits/1135985768_1613646771.95/0/asm-4-1-sources-1-
  jar/org/objectweb/asm/commons/Remapper.java
* /opt/cola/permits/1135985768_1613646771.95/0/asm-4-1-sources-1-
  jar/org/objectweb/asm/tree/JumpInsnNode.java
* /opt/cola/permits/1135985768_1613646771.95/0/asm-4-1-sources-1-jar/org/objectweb/asm/Type.java
* /opt/cola/permits/1135985768_1613646771.95/0/asm-4-1-sources-1-
  jar/org/objectweb/asm/optimizer/Shrinker.java
* /opt/cola/permits/1135985768_1613646771.95/0/asm-4-1-sources-1-
  jar/org/objectweb/asm/optimizer/JarOptimizer.java
* /opt/cola/permits/1135985768_1613646771.95/0/asm-4-1-sources-1-
  jar/org/objectweb/asm/util/TraceAnnotationVisitor.java
* /opt/cola/permits/1135985768_1613646771.95/0/asm-4-1-sources-1-
  jar/org/objectweb/asm/signature/SignatureReader.java
* /opt/cola/permits/1135985768_1613646771.95/0/asm-4-1-sources-1.jar/org/objectweb/asm/AnnotationVisitor.java
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* /opt/cola/permits/1135985768_1613646771.95/0/asm-4-1-sources-1.jar/org/objectweb/asm/tree/LabelNode.java
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* /opt/cola/permits/1135985768_1613646771.95/0/asm-4-1-sources-1.jar/org/objectweb/asm/tree/MethodInsnNode.java
* /opt/cola/permits/1135985768_1613646771.95/0/asm-4-1-sources-1.jar/org/objectweb/asm/tree/analysis/SmallSet.java
* /opt/cola/permits/1135985768_1613646771.95/0/asm-4-1-sources-1.jar/org/objectweb/asm/tree/MethodInsnNode.java
* /opt/cola/permits/1135985768_1613646771.95/0/asm-4-1-sources-1.jar/org/objectweb/asm/tree/analysis/AnalyzerException.java
* /opt/cola/permits/1135985768_1613646771.95/0/asm-4-1-sources-1.jar/org/objectweb/asm/tree/analysis/BasicInterpreter.java

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* /opt/cola/permits/1135985768_1613646771.95/0/asm-4-1-sources-1-jar/org/objectweb/asm/commons/package.html
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/**
 * Creates a new {@link AnalyzerAdapter}. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the
 * {@link #AnalyzerAdapter(int, String, int, String, String, MethodVisitor)}
 * version.
 *
 * @param owner
 *            the owner's class name.
 * @param access
 *            the method's access flags (see {@link Opcodes}).
 * @param name
 *            the method's name.
 * @param desc
 *            the method's descriptor (see {@link Type}).
 * @param mv
 *            the method visitor to which this adapter delegates calls. May
 *            be <tt>null</tt>.
 */

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

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* /opt/cola/permits/1135985768_1613646771.95/0/asm-4-1-sources-1-jar/org/objectweb/asm/xml/SAXAnnotationAdapter.java
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 * Creates a new [@link GeneratorAdapter]. <i>Subclasses must not use this
 * constructor</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
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 * version.
 */

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* @see org.xml.sax.XMLReader
* @see org.xml.sax.EntityResolver
* @see org.xml.sax.DTDHandler
* @see org.xml.sax.ContentHandler
* @see org.xml.sax.ErrorHandler
*/

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/helpers/XMLFilterImpl.java
No license file was found, but licenses were detected in source scan.

/**
 * 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 the fatalError method. (In other words, a SAX driver class could catch an exception and report a fatalError.)

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 the fatalError method. (In other words, a SAX driver class could catch an exception and report a fatalError.)

Interface for a list of XML attributes.

This module, both source code and documentation, is in the Public Domain, and comes with NO WARRANTY.

@since SAX 1.0
@author David Megginson, sax@megginson.com
@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.
 */
The list will not contain attributes that were declared #IMPLIED but not specified in the start tag. It will also not contain attributes used as Namespace declarations (xmlns*) unless the <code>http://xml.org/sax/features/namespace-prefixes</code> feature is set to <var>true</var> (it is <var>false</var> by default).<p></p>

If the namespace-prefixes feature (see above) is <var>false</var>, access by qualified name may not be available; if the <code>http://xml.org/sax/features/namespaces</code> feature is <var>false</var>, access by Namespace-qualified names may not be available.</p>

This interface replaces the now-deprecated SAX1 {@link org.xml.sax.AttributeList AttributeList} interface, which does not contain Namespace support. In addition to Namespace support, it adds the <var>getIndex</var> methods (below).<p></p>

The order of attributes in the list is unspecified, and will vary from implementation to implementation.</p>

@since SAX 2.0

@author David Megginson,

<a href="mailto:sax@megginson.com">sax@megginson.com</a>

@version 2.0

@see org.xml.sax.helpers.AttributeListImpl

/*

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>
* *
* <p>AttributeList implements the deprecated SAX1 {@link

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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>

```java
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);
    [...]
}
```

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, * that interface has been replaced by * { @link org.xml.sax.Attributes Attributes }, * which is implemented in the * { @link org.xml.sax.helpers.AttributesImpl * AttributesImpl } helper class.

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

Found in path(s):
*/opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/helpers/AttributeListImpl.java
// NO WARRANTY! This class is in the Public Domain.
/**
 * Interface for an XML filter.
 *
 * <blockquote>
 * This module, both source code and documentation, is in the
 * Public Domain, and comes with <strong>NO WARRANTY</strong>.<em>
 * </blockquote>
 *
 * <p>An XML filter is like an XML reader, except that it obtains its
 * events from another XML reader rather than a primary source like
 * an XML document or database. Filters can modify a stream of
 * events as they pass on to the final application.</p>
 *
 * The XMLFilterImpl helper class provides a convenient base
 * for creating SAX2 filters, by passing on all {<link org.xml.sax.EntityResolver
 * EntityResolver>, {<link org.xml.sax.DTDHandler DTDHandler},
 * {<link org.xml.sax.ContentHandler ContentHandler} and {<link org.xml.sax.ErrorHandler
 * ErrorHandler} events automatically.</p>
 *
 * @since SAX 2.0
 * @author David Megginson,
 *         <a href="mailto:sax@megginson.com">sax@megginson.com</a>
 * @version 2.0
 * @see org.xml.sax.helpers.XMLFilterImpl
 */

Found in path(s):
/opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2.0-2-sources-2-jar/org/xml/sax/XMLFilter.java

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/*
 * Interface for associating a SAX event with a document location.
 *
 * <blockquote>
 * This module, both source code and documentation, is in the
 * Public Domain, and comes with <strong>NO WARRANTY</strong>.<em>
 * </blockquote>
 *
 * If a SAX parser provides location information to the SAX
 * application, it does so by implementing this interface and then
 * passing an instance to the application using the content
 * handler's {<link org.xml.sax.ContentHandler#setDocumentLocator
 * setDocumentLocator} method. The application can use the
 * object to obtain the location of any other content handler event
 * in the XML source document.</p>

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 [ @link org.xml.sax.ContentHandler#startDocument startDocument] event, the application should assume that a locator is not available.

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

This module, both source code and documentation, is in the Public Domain, and comes with NO WARRANTY.

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.

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

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
*/

Found in path(s):
  /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/DTDHandler.java
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/*
 * Default base class for handlers.
 *
 * <blockquote>
 * <em>This module, both source code and documentation, is in the Public Domain, and comes with NO WARRANTY</em>
 * </blockquote>
 *
 * This class implements the default behaviour for four SAX1 interfaces: EntityResolver, DTDHandler, DocumentHandler, and ErrorHandler. It is now obsolete, but is included in SAX2 to support legacy SAX1 applications. SAX2 applications should use the [@link org.xml.sax.helpers.DefaultHandler DefaultHandler] class instead.
 */

Found in path(s):

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/**
 * Default base class for handlers.
 *
 * <blockquote>
 * <em>This module, both source code and documentation, is in the Public Domain, and comes with NO WARRANTY</em>
 * </blockquote>
 *
 * This class implements the default behaviour for four SAX1 interfaces: EntityResolver, DTDHandler, DocumentHandler, and ErrorHandler. It is now obsolete, but is included in SAX2 to support legacy SAX1 applications. SAX2 applications should use the [@link org.xml.sax.helpers.DefaultHandler DefaultHandler] class instead.
 */
* 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>
* 
* Note that the use of this class is optional.
* 
* @deprecated This class works with the deprecated interface. It has been replaced by the SAX2 class.
* 
* @since SAX 1.0
* @author David Megginson,
* <a href="mailto:sax@megginson.com">sax@megginson.com</a>
* @version 2.0
* @see org.xml.sax.EntityResolver
* @see org.xml.sax.DTDHandler
* @see org.xml.sax.DocumentHandler
* @see org.xml.sax.ErrorHandler
*/

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

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*/

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/DOMBuilder.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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* the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR
* PURPOSE.
* See W3C License http://www.w3.org/Consortium/Legal/ for more details.
*/
/**
* <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> </strong><p>
* <code>XPathEvaluator</code>, which will provide evaluation of XPath 1.0
* expressions with no specialized extension functions or variables. It is
* expected that the <code>XPathEvaluator</code> interface will be
* implemented on the same object which implements the <code>Document</code>
* interface in an implementation which supports the XPath DOM module.
* <code>XPathEvaluator</code> implementations may be available from other
* sources that may provide support for special extension functions or
* variables which are not defined in this specification. The methods of
* XPathExpression should be named with more-XPath- specific names because
* the interface will often be implemented by the same object which
* implements document.No change.The point of interfaces is to localize the
implementing namespace. This would make the method names unnecessarily long and complex even though there are no conflicts in the interface itself. The new core method getInterface is designed for discovering interfaces of additional modules that may not be directly implemented on the objects to which they are attached. This could be used to implement XPath on a separate object. The user only refers to the separate interfaces and not the proprietary aggregate implementation. Should entity refs be supported so that queries can be made on them? No change. We will not do this now. They are not part of the XPath data model. Note that they may be present in the hierarchy of returned nodes, but may not directly be requested or returned in the node set. What does createResult create when one wants to reuse the XPath? It is not useful. Removed method. Should ordering be a separate flag, or a type of result that can be requested. As a type of result, it can be better optimized in implementations. It makes sense as a type of result. Changed. Removed method. Implementing XPathEvaluator on Document can be a problem due to conflicts in the names of the methods. The working group finds no better solution. GetInterface in Level 3 permits the object to be implemented separately. We should be committed to this. We will leave this issue open to see if we get more feedback on it. How does this interface adapt to XPath 2.0 and other query languages? No change. This interface is not intended to adapt to XPath 2.0 or other languages. The models of these are likely to be incompatible enough to require new APIs. For alternate implementations that can use this API, it can be obtained from different sources. Support for custom variables and functions would be very useful. No change. It is possible for an implementation to supply alternative sources of an XPathEvaluator that can be customized with a custom variable and function context. We do not specify how this is accomplished. It is too complex to address in this version of the XPath DOM.

*See also the [Document Object Model (DOM) Level 3 XPath Specification](http://www.w3.org/TR/2002/WD-DOM-Level-3-XPath-20020328).*/

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

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/**
 * Interface for an element’s attribute specifications.
 *
 * <blockquote>
 * <em>This module, both source code and documentation, is in the Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
 * </blockquote>
 *
 * <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
*[@link org.xml.sax.helpers.AttributeListImpl AttributeListImpl]
* helper class.</p><p>

* An attribute list includes only attributes that have been
* specified or defaulted: #IMPLIED attributes will not be included.</p><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.)</p><p>

* As an alternative, the application can request the value or
* type of specific attributes:</p><pre>
  public void startElement (String name, AttributeList atts) {
    String identifier = atts.getValue("id");
    String label = atts.getValue("label");
    [...]
  }
</pre>

* @deprecated This interface has been replaced by the SAX2
*[@link org.xml.sax.Attributes Attributes] interface, which includes Namespace support.
* @since SAX 1.0
**Receive notification of general document events.**

* <blockquote>
  * <em>This module, both source code and documentation, is in the 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.

* This interface has been replaced by the SAX2 `ContentHandler` interface, which includes Namespace support.

* Since SAX 1.0

* @deprecated This interface has been replaced by the SAX2 `ContentHandler` interface, which includes Namespace support.

* @since SAX 1.0

* @author David Megginson
  * <a href="mailto:sax@megginson.com">sax@megginson.com</a>

* @version 2.0

* @see org.xml.sax.DocumentHandler#startElement startElement

* @see org.xml.sax.helpers.AttributeListImpl AttributeListImpl

*/

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/**
 * Receive notification of general document events.
 */

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

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

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

* This interface has been replaced by the SAX2 `ContentHandler` interface, which includes Namespace support.

* Since SAX 1.0

* @deprecated This interface has been replaced by the SAX2 `ContentHandler` interface, which includes Namespace support.

* @since SAX 1.0

* @author David Megginson
  * <a href="mailto:sax@megginson.com">sax@megginson.com</a>

* @version 2.0

* @see org.xml.sax.DocumentHandler#startElement startElement

* @see org.xml.sax.helpers.AttributeListImpl AttributeListImpl

*/

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

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/**
 * Factory for creating an XML reader.
 *
 * <blockquote>
 * This module, both source code and documentation, is in the
 * 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.
 * </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>
 *
 * <p><strong>Note to Distributions bundled with parsers:</strong> You should modify the implementation of the no-arguments
 * createXMLReader 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 org.xml.sax.driver so
 * those configuration mechanisms would see it.</p>
 *
 * @since SAX 2.0
 * @author David Megginson, David Brownell
 * @version 2.0r2pre3
 */
/**
 * Encapsulate Namespace logic for use by SAX drivers.
 *
 * <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 encapsulates the logic of Namespace processing:
 * it tracks the declarations currently in force for each context
 * and automatically processes qualified XML 1.0 names into their
 * Namespace parts; it can also be used in reverse for generating
 * XML 1.0 from Namespaces.
 *
 * Namespace support objects are reusable, but the reset method
 * must be invoked between each session.
 *
 * Here is a simple session:

```java
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();
```

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.

@since SAX 2.0
@author David Megginson,
<a href="mailto:sax@megginson.com">sax@megginson.com</a>
// NO WARRANTY! This class is in the public domain.
/**
 * Default base class for SAX2 event handlers.
 *
 * <blockquote>
 * <em>This module, both source code and documentation, is in the
 * Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
 * </blockquote>
 *
 * 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:
 *
 * <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.
 *
 * This class replaces the deprecated SAX1
 * '{@link org.xml.sax.HandlerBase HandlerBase}' class.
 *
 * @since SAX 2.0
 * @author David Megginson,
 *      <a href="mailto:sax@megginson.com">sax@megginson.com</a>
 * @version 2.0
 * @see org.xml.sax.EntityResolver
 * @see org.xml.sax.DTDHandler
 * @see org.xml.sax.ContentHandler
 * @see org.xml.sax.ErrorHandler
 */
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/**
 * Encapsulate an XML parse error or warning.
 *<blockquote>
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 * Public Domain, and comes with <strong>NO WARRANTY</strong>.
 *</blockquote>
 * This exception will include information for locating the error
 * in the original XML document. Note that although the application
 * will receive a SAXParseException as the argument to the handlers
 * in the [@link org.xml.sax.ErrorHandler ErrorHandler] interface,
 * the application is not actually required to throw the exception;
 * instead, it can simply read the information in it and take a
 * different action.</p>
 * Since this exception is a subclass of [@link org.xml.sax.SAXException
 * SAXException], it inherits the ability to wrap another exception.</p>
 * @since SAX 1.0
 * @author David Megginson,
 *         <a href="mailto:sax@megginson.com">sax@megginson.com</a>
 * @version 2.0
 * @see org.xml.sax.SAXException
 * @see org.xml.sax.Locator
 * @see org.xml.sax.ErrorHandler
 */

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
 jar/org/xml/sax/SAXParseException.java
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* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/ranges/RangeException.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/CharacterData.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/NamedNodeMap.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/Text.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/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/events/DocumentTraversal.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/Attr.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/ProcessingInstruction.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/events/EventException.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/traversal/TreeWalker.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/events/MutationEvent.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/Comment.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/EntityReference.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/DocumentFragment.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
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/events/EventListener.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/traversal/NodeIterator.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/Entity.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/DOMException.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/Element.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/ranges/Range.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/traversal/NodeFilter.java
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/**
 * 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>
 * </blockquote>
 *
 * If a SAX application needs to implement customized handling
 * for external entities, it must implement this interface and
 * register an instance with the SAX driver using the
 * { @link org.xml.sax.XMLReader#setEntityResolver setEntityResolver}
 * method.
 *
 * The XML reader will then allow the application to intercept any
 * external entities (including the external DTD subset and external
 * parameter entities, if any) before including them.
 *
 * Many SAX applications will not need to implement this interface,
 * but it will be especially useful for applications that build
 * XML documents from databases or other specialised input sources,
 * or for applications that use URI types other than URLs.
 *
 * The following resolver would provide the application
 * with a special character stream for the entity with the system
 * identifier "http://www.myhost.com/today":
 *
 * 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>
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).

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

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/**
 * Provide an optional convenience implementation of Locator.
 *
 * <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 is available mainly for application writers, who
 * can use it to make a persistent snapshot of a locator at any
 * point during a document parse:
 *
 * <pre>
 * Locator locator;
 * Locator startloc;
 *
 * public void setLocator (Locator locator)
 * { 
 *     // note the locator
 *     this.locator = locator;
 * }
 *
 * public void startDocument ()
 * { 
 *     // save the location of the start of the document
 *     // for future use.
 *     Locator startloc = new LocatorImpl(locator);
 * }
 */

* 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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* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/javax/xml/parsers/ParserConfigurationException.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/javax/xml/parsers/FactoryFinder.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/javax/xml/parsers/FactoryConfigurationError.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/javax/xml/parsers/SAXParserFactory.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/javax/xml/parsers/SAXParser.java

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// NO WARRANTY! This class is in the Public Domain.
/**
 * Interface for reading an XML document using callbacks.
 * 
 * &lt;em&gt;This module, both source code and documentation, is in the
 * Public Domain, and comes with &lt;strong&gt;NO WARRANTY&lt;/strong&gt;.&lt;/em&gt
 */

/*
 * &lt;strong&gt;Note:&lt;/strong&gt; despite its name, this interface does
 * not extend the standard Java [ @link java.io.Reader Reader] interface, because reading XML is a fundamentally different activity
 * than reading character data.&lt;/p&gt
 *
 * &lt;p&gt;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.&lt;/p&gt
 *
 * &lt;p&gt;All SAX interfaces are assumed to be synchronous: the
* [ @link #parse 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.</p>
* 
* <p>This interface replaces the (now deprecated) SAX 1.0 [ @link
* org.xml.sax.Parser Parser] interface. The XMLReader interface
* contains two important enhancements over the old Parser
* interface:</p>
* 
* <ol>
* <li>it adds a standard way to query and set features and
* properties; and</li>
* <li>it adds Namespace support, which is required for many
* higher-level XML standards.</li>
* </ol>
* 
* <p>There are adapters available to convert a SAX1 Parser to
* a SAX2 XMLReader and vice-versa.</p>
* 
* @since SAX 2.0
* @author David Megginson,
*         <a href="mailto:sax@megginson.com">sax@megginson.com</a>
* @version 2.0
* @see org.xml.sax.XMLFilter
* @see org.xml.sax.helpers.ParserAdapter
* @see org.xml.sax.helpers.XMLReaderAdapter
*/

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/XMLReader.java
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/**
* A single input source for an XML entity.
*
* <blockquote>
* <em>This module, both source code and documentation, is in the
* Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
* </blockquote>
* 
* <p>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.</p>
* 
* <p>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
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
*/

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

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// NO WARRANTY! This class is in the Public Domain.
/**
 * Exception class for an unsupported operation.
 *
 * <blockquote>
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 * </blockquote>
 *
 * <p>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,
 * <a href="mailto:sax@megginson.com">sax@megginson.com</a>
 * @version 2.0
 * @see org.xml.sax.SAXNotRecognizedException
 */
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// NO WARRANTY! This class is in the public domain.
/**
 * Adapt a SAX1 Parser as a SAX2 XMLReader.
 *
 * <blockquote>
 * This module, both source code and documentation, is in the
 * Public Domain, and comes with NO WARRANTY.
 * </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/xml/sax/helpers/ParserAdapter.java
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// NO WARRANTY! This class is in the public domain.
/**
 * Default implementation of the Attributes interface.
 *
 * 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.
 *
 * This class provides a default implementation of the SAX2
 * [ Attributes Attributes ] interface, with the
 * addition of manipulators so that the list can be modified or
 * reused.</p>
There are two typical uses of this class:

- to take a persistent snapshot of an Attributes object in a `ContentHandler#startElement` event; or
- to construct or modify an Attributes object in a SAX2 driver or filter.

This class replaces the now-deprecated SAX1 `AttributeListImpl` class; in addition to supporting the updated Attributes interface rather than the deprecated `AttributeList` interface, it also includes a much more efficient implementation using a single array rather than a set of Vectors.

@since SAX 2.0
@author David Megginson
@version 2.0.1 (sax2r2)

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.

@since JDK 1.2
@author Edwin Goei, David Brownell, Neil Graham
@version $Id: NewInstance.java,v 1.2 2002/08/26 23:55:45 neilg Exp $
Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/helpers/NewInstance.java
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/**
 * Encapsulate a general SAX error or warning.
 *
 * <blockquote>
 * <em>This module, both source code and documentation, is in the
 * Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
 * </blockquote>
 *
 * This class can contain basic error or warning information from
 * either the XML parser or the application: a parser writer or
 * application writer can subclass it to provide additional
 * functionality. SAX handlers may throw this exception or
 * any exception subclassed from it.</p>
 *
 * If the application needs to pass through other types of
 * exceptions, it must wrap those exceptions in a SAXException
 * or an exception derived from a SAXException.</p>
 *
 * If the parser or application needs to include information about a
 * specific location in an XML document, it should use the
 * {@link org.xml.sax.SAXParseException SAXParseException} subclass.</p>
 *
 * @since SAX 1.0
 * @author David Megginson,
 *         <a href="mailto:sax@megginson.com">sax@megginson.com</a>
 * @version 2.0
 * @see org.xml.sax.SAXParseException
 */

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/SAXException.java
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// NO WARRANTY! This class is in the Public Domain.
/**
 * Exception class for an unrecognized identifier.
 *
 * <blockquote>
 * <em>This module, both source code and documentation, is in the
 * Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
 * </blockquote>
An XMLReader will throw this exception when it finds an unrecognized feature or property identifier; SAX applications and extensions may use this class for other, similar purposes.

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

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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.MODEASYNCHRONOUS</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.MODEASYNCHRONOUS</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.
 *
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 *
 * This was the main event supplier interface for SAX1; it has
 * been replaced in SAX2 by `{@link org.xml.sax.XMLReader XMLReader}`,,
 * which includes Namespace support and sophisticated configurability
 * and extensibility.
 */
* <p>All SAX1 parsers must implement this basic interface: it allows
* applications to register handlers for different types of events
* and to initiate a parse from a URI, or a character stream.</p>
* 
* <p>All SAX1 parsers must also implement a zero-argument constructor
* (though other constructors are also allowed).</p>
* 
* <p>SAX1 parsers are reusable but not re-entrant: the application
* may reuse a parser object (possibly with a different input source)
* once the first parse has completed successfully, but it may not
* invoke the parse() methods recursively within a parse.</p>
* 
* @deprecated This interface has been replaced by the SAX2
* interface, which includes Namespace support.
* @since SAX 1.0
* @author David Megginson,
*         <a href="mailto:sax@megginson.com">sax@megginson.com</a>
* @version 2.0
* @see org.xml.sax.EntityResolver
* @see org.xml.sax.DTDHandler
* @see org.xml.sax.DocumentHandler
* @see org.xml.sax.ErrorHandler
* @see org.xml.sax.HandlerBase
* @see org.xml.sax.InputSource
*/

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

To set the DeclHandler for an XML reader, use the `@link org.xml.sax.XMLReader#setProperty setProperty` method with the propertyId "http://xml.org/sax/properties/declaration-handler". If the reader does not support declaration events, it will throw a `@link org.xml.sax.SAXNotRecognizedException SAXNotRecognizedException` or a `@link org.xml.sax.SAXNotSupportedException SAXNotSupportedException` when you attempt to register the handler.

@since 1.0
@author David Megginson
<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.

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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.

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

@deprecated This class works with the deprecated
interface.
@since SAX 1.0
@author David Megginson
@version 2.0r2pre3

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* */

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* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
  jar/javax/xml/parsers/FilePathToURI.java
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/**
 * Adapt a SAX2 XMLReader as a SAX1 Parser.
 *
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 *
 * <p>This class wraps a SAX2 [ @link org.xml.sax.XMLReader XMLReader]
 * and makes it act as a SAX1 [ @link org.xml.sax.Parser Parser]. The XMLReader
 * must support a true value for the
 * http://xml.org/sax/features/namespace-prefixes property or parsing will fail
 * with a [ @link org.xml.sax.SAXException SAXException]; if the XMLReader
 * supports a false value for the http://xml.org/sax/features/namespace-prefixes
 * property, that will also be used to improve efficiency.</p>
 *
 * @since SAX 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/XMLReaderAdapter.java
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/**
 * Receive notification of the logical content of a document.
 *
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 * 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>
 *
 * The order of events in this interface is very important, and
 * mirrors the order of information in the document itself. For
 * example, all of an element's content (character data, processing
 * instructions, and/or subelements) will appear, in order, between
 * the startElement event and the corresponding endElement event.</p>
 *
 * This interface is similar to the now-deprecated SAX 1.0
 * DocumentHandler interface, but it adds support for Namespaces
 * and for reporting skipped entities (in non-validating XML
 * processors).</p>
 *
 * Implementors should note that there is also a Java class
 * {
 * @link java.net.ContentHandler ContentHandler} in the java.net
 * package; that means that it's probably a bad idea to do</p>
 *
 * 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
@author David Megginson,
<a href="mailto:sax@megginson.com">sax@megginson.com</a>
@version 2.0
@see org.xml.sax.XMLReader
@see org.xml.sax.DTDHandler
@see org.xml.sax.ErrorHandler

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.

To set the LexicalHandler for an XML reader, use the method with the propertyId "http://xml.org/sax/properties/lexical-handler".

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

@since 1.0

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/**
 * SAX2 extension handler for lexical events.
 */

/* <p>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>

To set the LexicalHandler for an XML reader, use the method with the propertyId "http://xml.org/sax/properties/lexical-handler".

If the reader does not support lexical events, it will throw a SAXNotRecognizedException or a SAXNotSupportedException when you attempt to register the handler.</p>

@since 1.0
1.545 perl-modules 5.26.1-6ubuntu0.5

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1.553 zulu 8.0.302-1

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* /opt/cola/permits/1135880174_1613624046.95/0/jcl-over-slf4j-1-7-30-sources-1-jar/org/apache/commons/logging/impl/PortLogAwareLog.java
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* /opt/cola/permits/1135880174_1613624046.95/0/jcl-over-slf4j-1-7-30-sources-1-jar/org/apache/commons/logging/impl/PortLogAwareSLF4JLogAwareLog.java
* /opt/cola/permits/1135880174_1613624046.95/0/jcl-over-slf4j-1-7-30-sources-1-jar/org/apache/commons/logging/impl/PortLogAwareSLF4JLogAwareSLF4JLogAwareLog.java

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*/

Found in path(s):
* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-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
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* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-jar/dk/brics/automaton/Transition.java
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* /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

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1.583 spring-osgi-extender 2.0.0.M1

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1.585 hawtjni-runtime 1.16

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 * @(#)UnixCrypt.java 0.9 96/11/25
 */
jar/org/eclipse/jetty/util/ExecutorCallback.java
* /opt/cola/permits/1263517081_1643662501.63/0/jetty-util-9-0-2-v20130417-sources-
jar/org/eclipse/jetty/util/ssl/SslContextFactory.java
* /opt/cola/permits/1263517081_1643662501.63/0/jetty-util-9-0-2-v20130417-sources-
jar/org/eclipse/jetty/util/log/Log.java
* /opt/cola/permits/1263517081_1643662501.63/0/jetty-util-9-0-2-v20130417-sources-
jar/org/eclipse/jetty/util/preventers/GCThreadLeakPreventer.java
* /opt/cola/permits/1263517081_1643662501.63/0/jetty-util-9-0-2-v20130417-sources-
jar/org/eclipse/jetty/util/component/FileDestroyable.java
* /opt/cola/permits/1263517081_1643662501.63/0/jetty-util-9-0-2-v20130417-sources-
jar/org/eclipse/jetty/util/log/StdErrLog.java
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/**
 * Utf8 Appendable abstract base class
 *
 * This abstract class wraps a standard {@link java.lang.Appendable} and provides methods to append UTF-8
 encoded bytes, that are converted into characters.
 *
 * This class is stateful and up to 4 calls to {@link #append(byte)} may be needed before state a character is
 appended to the string buffer.
 *
 * The UTF-8 decoding is done by this class and no additional buffers or Readers are used. The UTF-8 code was
 inspired by
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1.589 openssl 1.0.2n-1ubuntu5.8

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can be directly used with curl / libcurl / php_curl, or with
an Apache+mod_ssl webserver for SSL client authentication.
Just configure this file as the SSLCACertificateFile.#

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@(#) $RCSfile: certdata.txt,v $ $Revision: 1.80 $ $Date: 2011/11/03 15:11:58 $

1.591 httpasyncclient 4.1.4

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1.592 ubuntu-keyring 2018.09.18.1~18.04.0

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1.593 commons-fileupload 1.2.2

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1.594 eclipse-equinox-util 1.0.500

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1.596 jackson-annotations 2.12.1

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1.598 httpcomponents-mime 4.3.2

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1.607 mailapi 1.4.3

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1.613 apacheutils 2.4.29-1ubuntu4.22

1.613.1 Available under license:

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Now maintained by:

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License: PCRE
This 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. See the file Tech.Notes for some information on the internals.

This module is a wrapper that provides a POSIX API to the underlying PCRE functions.

Written by: Philip Hazel <ph10@cam.ac.uk>
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md5.c: NCSA HTTPd code which uses the md5c.c RSA Code

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License: Haines
This imagemap module started as a port of the original imagemap.c written by Rob McCool (11/13/93 robm@ncsa.uiuc.edu). This version includes the mapping algorithms found in version 1.3 of imagemap.c.

Contributors to this code include:

Kevin Hughes, kevinh@pulua.hcc.hawaii.edu

Eric Haines, erich@eye.com
"macmartinized" polygon code copyright 1992 by Eric Haines, erich@eye.com

Randy Terbush, randy@zyzzyva.com
port to Apache module format, "base_uri" and support for relative URLs

James H. Cloos, Jr., cloos@jhcloos.com
Added point datatype, using code in NCSA's version 1.8 imagemap.c program, as distributed with version 1.4.1 of their server.
The point code is originally added by Craig Milo Rogers, Rogers@ISI.Edu

Nathan Kurz, nate@tripod.com
Rewrite/reorganization. New handling of default, base and relative URLs.
New Configuration directives:
  ImapMenu {none, formatted, semiformatted, unformatted}
  ImapDefault {error, nocontent, referer, menu, URL}
  ImapBase {map, referer, URL}
Support for creating non-graphical menu added. (backwards compatible):
  Old: directive URL [x,y ...]
  New: directive URL "Menu text" [x,y ...]
  or: directive URL x,y ... "Menu text"
Map format and menu concept courtesy Joshua Bell, jsbell@acs.ucalgary.ca.

Mark Cox, mark@ukweb.com, Allow relative URLs even when no base specified

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For compliance with Mr Darwin's terms: this has been very significantly modified from the free "file" command.
- all-in-one file for compilation convenience when moving from one version of Apache to the next.
- Memory allocation is done through the Apache API's apr_pool_t structure.
- All functions have had necessary Apache API request or server structures passed to them where necessary to call other Apache API routines. (i.e. usually for logging, files, or memory allocation in itself or a called function.)
- struct magic has been converted from an array to a single-ended linked list because it only grows one record at a time, it's only accessed sequentially, and the Apache API has no equivalent of realloc().
- Functions have been changed to get their parameters from the server configuration instead of globals. (It should be reentrant now but has not been tested in a threaded environment.)
- Places where it used to print results to stdout now saves them in a
list where they're used to set the MIME type in the Apache request record.
- Command-line flags have been removed since they will never be used here.

Ian Kluft <ikluft@cisco.com>
Engineering Information Framework
Central Engineering
Cisco Systems, Inc.
San Jose, CA, USA

Initial installation          July/August 1996
Misc bug fixes                May 1997
Submission to Apache Software Foundation    July 1997

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gtk/gtktoolitemgroup.c
gtk/gtktoolpaletteprivate.h
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tests/testbbox.c

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Files: gtk/gtktexttag.*, gtk/gtktextsegment.c, gtk/gtktextchild.c, gtk/gtktextchildprivate.h, gtk/gtktextbtree.c

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gdk/win32/pktdef.h

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*/opt/cola/permits/1145056900_1618227567.25/0/hawtbuf-1-11-sources-6-jar/org/fusesource/hawtbuf/codec/FixedBufferCodec.java
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1.629 wagon-http-shared 1.0

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1.631 jradius-dictionary 1.1.4

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* Tim Martin
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1.636 maven-artifact-manager 2.0.6

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1.637 slf4j 1.7.30

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1.638 aether-spi 1.0.0.v20140518

1.639 apache2-data 2.4.29-1ubuntu4.21

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* 605 E. Springfield, Champaign, IL 61820
* httpd@ncsa.uiuc.edu
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Thanks to the following people for their input:
Mike Belshe (mbelshe@netscape.com)
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jar/io/netty/handler/codec/xml/package-info.java
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jar/io/netty/handler/codec/MessageToByteEncoder.java
* /opt/cola/permits/1258507647_1643078432.83/0/netty-codec-4-1-35-final-sources-
jar/io/netty/handler/codec/bytes/ByteArrayEncoder.java
* /opt/cola/permits/1258507647_1643078432.83/0/netty-codec-4-1-35-final-sources-
jar/io/netty/handler/codec/compression/ZlibCodecFactory.java
* /opt/cola/permits/1258507647_1643078432.83/0/netty-codec-4-1-35-final-sources-
jar/io/netty/handler/codec/marshalling/ContextBoundUnmarshallerProvider.java
* /opt/cola/permits/1258507647_1643078432.83/0/netty-codec-4-1-35-final-sources-
jar/io/netty/handler/codec/package-info.java
* /opt/cola/permits/1258507647_1643078432.83/0/netty-codec-4-1-35-final-sources-
jar/io/netty/handler/codec/compression/package-info.java
* /opt/cola/permits/1258507647_1643078432.83/0/netty-codec-4-1-35-final-sources-
jar/io/netty/handler/codec/ReplayingDecoderByteBuf.java
* /opt/cola/permits/1258507647_1643078432.83/0/netty-codec-4-1-35-final-sources-
jar/io/netty/handler/codec/marshalling/ThreadLocalUnmarshallerProvider.java
* /opt/cola/permits/1258507647_1643078432.83/0/netty-codec-4-1-35-final-sources-
jar/io/netty/handler/codec/DecoderException.java
* /opt/cola/permits/1258507647_1643078432.83/0/netty-codec-4-1-35-final-sources-
jar/io/netty/handler/codec/compression/SoftReferenceMap.java
* /opt/cola/permits/1258507647_1643078432.83/0/netty-codec-4-1-35-final-sources-
jar/io/netty/handler/codec/base64/Base64Decoder.java
* /opt/cola/permits/1258507647_1643078432.83/0/netty-codec-4-1-35-final-sources-
jar/io/netty/handler/codec/marshalling/ClassLoaderClassResolver.java
* /opt/cola/permits/1258507647_1643078432.83/0/netty-codec-4-1-35-final-sources-
jar/io/netty/handler/codec/compression/DecompressionException.java
* /opt/cola/permits/1258507647_1643078432.83/0/netty-codec-4-1-35-final-sources-
jar/io/netty/handler/codec/marshalling/UnmarshallerProvider.java
* /opt/cola/permits/1258507647_1643078432.83/0/netty-codec-4-1-35-final-sources-
jar/io/netty/handler/codec/compression/ZlibDecoder.java
* /opt/cola/permits/1258507647_1643078432.83/0/netty-codec-4-1-35-final-sources-
jar/io/netty/handler/codec/CorruptedFrameException.java
* /opt/cola/permits/1258507647_1643078432.83/0/netty-codec-4-1-35-final-sources-
jar/io/netty/handler/codec/compression/Snappy.java
* /opt/cola/permits/1258507647_1643078432.83/0/netty-codec-4-1-35-final-sources-
jar/io/netty/handler/codec/marshalling/UnmarshallerProvider.java
* /opt/cola/permits/1258507647_1643078432.83/0/netty-codec-4-1-35-final-sources-
jar/io/netty/handler/codec/marshalling/ReferenceMap.java
* /opt/cola/permits/1258507647_1643078432.83/0/netty-codec-4-1-35-final-sources-
jar/io/netty/handler/codec/marshalling/MarshallerProvider.java
* /opt/cola/permits/1258507647_1643078432.83/0/netty-codec-4-1-35-final-sources-
jar/io/netty/handler/codec/marshalling/ReferenceMap.java
* /opt/cola/permits/1258507647_1643078432.83/0/netty-codec-4-1-35-final-sources-
jar/io/netty/handler/codec/marshalling/MarshallerProvider.java
* /opt/cola/permits/1258507647_1643078432.83/0/netty-codec-4-1-35-final-sources-
jar/io/netty/handler/codec/marshalling/MarshallerProvider.java
* /opt/cola/permits/1258507647_1643078432.83/0/netty-codec-4-1-35-final-sources-
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/**
 * A decoder that splits the received ByteBufs dynamically by the
 * value of the length field in the message. It is particularly useful when you
 * decode a binary message which has an integer header field that represents the
* length of the message body or the whole message.
* <p>
* [@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.
* 
* <p>
* <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>
* lengthFieldOffset   = 0
* lengthFieldLength   = 2
* lengthAdjustment    = 0
* initialBytesToStrip = 0 (= do not strip header)
* </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 = 2 (= the length of the Length field)
* </pre>
* 
* <h3>2 bytes length field at offset 0, do not strip header, the length field
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>lengthAdjustment</tt>, we specify <tt>lengthAdjustment</tt> for compensation.

```
* lengthFieldOffset   =  0
* lengthFieldLength   =  2
  * <b>lengthAdjustment</b>    = <b>-2</b> (= the length of the Length field)
  * initialBytesToStrip =  0

* BEFORE DECODE (14 bytes)         AFTER DECODE (14 bytes)
* +--------+----------------+      +--------+----------------+
| Length | Actual Content |----->| Length | Actual Content |
| 0x000E | "HELLO, WORLD" |      | 0x000E | "HELLO, WORLD" |
* +--------+----------------+      +--------+----------------+
* </pre>
```

```
</h3>

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>

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.
* 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>
  +----------+----------+----------+      +----------+----------+----------+
  | HDR1 | Length | HDR2 | Actual Content |      | HDR2 | Actual Content |
  | 0xCA | 0x000C | 0xFE | "HELLO, WORLD" |      | 0xFE | "HELLO, WORLD" |
  +----------+----------+----------+      +----------+----------+----------+

* </pre>

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

* Let's give another twist to the previous example. The only difference from
  the previous example is that the length field represents the length of the
  whole message instead of the message body, just like the third example.
  We have to count the length of HDR1 and Length into <tt>lengthAdjustment</tt>.
  Please note that we don't need to take the length of HDR2 into account
  because the length field already includes the whole header length.

* <pre>
  lengthFieldOffset = 1
  lengthFieldLength = 2
* `<b>lengthAdjustment</b>` = `<b>-3</b>` (= the length of HDR1 + LEN, negative)
* `<b>initialBytesToRemove</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" |
  * +--------+--------+--------+----------------+      +--------+----------------+

* `@see LengthFieldPrepender`

*/

Found in path(s):
* `/opt/cola/permits/1258507647_1643078432.83/0/netty-codec-4-1-35-final-sources-jar/io/netty/handler/codec/LengthFieldBasedFrameDecoder.java`

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* `/opt/cola/permits/1258507647_1643078432.83/0/netty-codec-4-1-35-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufDecoder.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/1258507647_1643078432.83/0/netty-codec-4-1-35-final-sources-
jar/io/netty/handler/codecs/ProtocolDetectionState.java
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  jar/io/netty/handler/codec/compression/Lz4Constants.java
* /opt/cola/permits/1258507647_1643078432.83/0/netty-codec-4-1-35-final-sources-
  jar/io/netty/handler/codec/compression/FastLzFrameEncoder.java
* /opt/cola/permits/1258507647_1643078432.83/0/netty-codec-4-1-35-final-sources-
  jar/io/netty/handler/codec/compression/FastLz.java
* /opt/cola/permits/1258507647_1643078432.83/0/netty-codec-4-1-35-final-sources-
  jar/io/netty/handler/codec/compression/Bzip2MTFAndRLE2StageEncoder.java
* /opt/cola/permits/1258507647_1643078432.83/0/netty-codec-4-1-35-final-sources-
  jar/io/netty/handler/codec/compression/Bzip2Constants.java
* /opt/cola/permits/1258507647_1643078432.83/0/netty-codec-4-1-35-final-sources-
  jar/io/netty/handler/codec/compression/LzfEncoder.java
* /opt/cola/permits/1258507647_1643078432.83/0/netty-codec-4-1-35-final-sources-
  jar/io/netty/handler/codec/compression/Bzip2HuffmanStageEncoder.java
* /opt/cola/permits/1258507647_1643078432.83/0/netty-codec-4-1-35-final-sources-
  jar/io/netty/handler/codec/compression/Bzip2HuffmanStageDecoder.java
* /opt/cola/permits/1258507647_1643078432.83/0/netty-codec-4-1-35-final-sources-
  jar/io/netty/handler/codec/compression/LzmaFrameEncoder.java
* /opt/cola/permits/1258507647_1643078432.83/0/netty-codec-4-1-35-final-sources-
  jar/io/netty/handler/codec/compression/Bzip2BitWriter.java
* /opt/cola/permits/1258507647_1643078432.83/0/netty-codec-4-1-35-final-sources-
  jar/io/netty/handler/codec/compression/Bzip2BitReader.java
* /opt/cola/permits/1258507647_1643078432.83/0/netty-codec-4-1-35-final-sources-
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  jar/io/netty/handler/codec/compression/Bzip2HuffmanAllocator.java
* /opt/cola/permits/1258507647_1643078432.83/0/netty-codec-4-1-35-final-sources-
  jar/io/netty/handler/codec/compression/Bzip2HuffmanStageDecoder.java
* /opt/cola/permits/1258507647_1643078432.83/0/netty-codec-4-1-35-final-sources-
  jar/io/netty/handler/codec/compression/Lz4FrameEncoder.java
* /opt/cola/permits/1258507647_1643078432.83/0/netty-codec-4-1-35-final-sources-
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* org.eclipse.jetty.orbit:javax.mail.glassfish

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

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Oracle OpenJDK

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

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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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1.654 slf4j 1.7.25

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<script src="templates/header.js" type="text/javascript"></script>
<div id="left">
<script src="templates/left.js" type="text/javascript"></script>
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1.655 maven-plugin-api 3.0

1.656 xz 5.2.2 1.3

1.656.1 Available under license :

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

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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)}]
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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
 * [@code@AnalyzerAdapter(int, String, int, String, String, MethodVisitor)]
 * version.
*
 * @param owner
 * the owner's class name.
 * @param access
 * the method's access flags (see [@link Opcodes]).
 * @param name
 * the method's name.
 * @param desc
 * the method's descriptor (see [@link Type]).
 * @param mv
 * the method visitor to which this adapter delegates calls. May
 * be <tt>null</tt>.
 */

Found in path(s):
* /opt/cola/permits/1149509561_1617189938.69/0/asm-tree-4-1-sources-1-
  jar/org/objectweb/asm/commons/AnalyzerAdapter.java

**1.670 libxext 1.3.3-1**

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

// ISO C9x compliant stdint.h for Microsoft Visual Studio
Based on ISO/IEC 9899:TC2 Committee draft (May 6, 2005) WG14/N1124

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* /opt/cola/permits/1258806392_1643112762.92/0/jetty-rewrite-8-1-10-v20130312-sources-
  jar/org/eclipse/jetty/rewrite/handler/ForwardedSchemeHeaderRule.java
* /opt/cola/permits/1258806392_1643112762.92/0/jetty-rewrite-8-1-10-v20130312-sources-
  jar/org/eclipse/jetty/rewrite/handler/RewriteHandler.java
* /opt/cola/permits/1258806392_1643112762.92/0/jetty-rewrite-8-1-10-v20130312-sources-
  jar/org/eclipse/jetty/rewrite/handler/HeaderRule.java
* /opt/cola/permits/1258806392_1643112762.92/0/jetty-rewrite-8-1-10-v20130312-sources-
  jar/org/eclipse/jetty/rewrite/handler/RewritePatternRule.java
* /opt/cola/permits/1258806392_1643112762.92/0/jetty-rewrite-8-1-10-v20130312-sources-
  jar/org/eclipse/jetty/rewrite/handler/RedirectPatternRule.java
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  jar/org/eclipse/jetty/rewrite/handler/LegacyRule.java
* /opt/cola/permits/1258806392_1643112762.92/0/jetty-rewrite-8-1-10-v20130312-sources-
  jar/org/eclipse/jetty/rewrite/handler/RedirectRegexRule.java
* /opt/cola/permits/1258806392_1643112762.92/0/jetty-rewrite-8-1-10-v20130312-sources-
  jar/org/eclipse/jetty/rewrite/handler/ResponsePatternRule.java
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 */
/**
 * Retrieves constraint related meta data for the parameters of the given executable.
 * @param executable The executable of interest.
 * @return A list with parameter meta data for the given executable.
 */
```

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 */
/**
 * A method-level constraint, that evaluates a script expression against the
 * annotated method or constructor. This constraint can be used to implement
 * validation routines that depend on several parameters of the annotated
 * executable.
 * </p>
 * <p>
 * Script expressions can be written in any scripting or expression language,
 * for which a <a href="http://jcp.org/en/jsr/detail?id=223">JSR 223</a> 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
 * </p>
 * <p>
 * The following listing shows an example using the JavaScript engine which
 * comes with the JDK:
 * </p>
 * <pre>
 * {@code @ParameterScriptAssert(script = "arg0.before(arg1)", lang = "javascript")
 * public void createEvent(Date start, Date end) { ... }
 * }
 * </pre>
 * <p>
 * Can be specified on any method or constructor.
 * </p>
 * @author Gunnar Morling
 */

Found in path(s):
* /opt/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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  jar/org/hibernate/validator/internal/metadata/core/AnnotationProcessingOptionsImpl.java
* /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/hibernate-validatorPermission.java
* /opt/ws_local/PERMITS_SQL/1069142266_1594508526.34/0/hibernate-validator-5-4-2-final-sources-1-
  jar/org/hibernate/validator/internal/interceptor/MessageInterpolatorContext.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/metadata/provider/XmlMetaDataProvider.java
* /opt/ws_local/PERMITS_SQL/1069142266_1594508526.34/0/hibernate-validator-5-4-2-final-sources-1-
  jar/org/hibernate/validator/internal/metadata/validatable/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/core/DefaultFacetMetadata.java
* /opt/ws_local/PERMITS_SQL/1069142266_1594508526.34/0/hibernate-validator-5-4-2-final-sources-1-
  jar/org/hibernate/validator/params/ConstraintValidatorContext.java
* /opt/ws_local/PERMITS_SQL/1069142266_1594508526.34/0/hibernate-validator-5-4-2-final-sources-1-
  jar/org/hibernate/validator/internal/metadata/mapping/MappingFacetMetadata.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/package-info.java

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  jar/org/hibernate/validator/internal/util/TypeHelper.java

1.692 libvorbisenc 1.3.5-4.2

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It was downloaded from http://www.xiph.org/downloads/:

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1.696 pixman 0.34.0-2

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1.702 maven-plugin-registry 2.2.1
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1.703 zulu8-jre-headless 8.0.292-1

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* @version 3.0 (December 2000)
* Optimised ANSI C code for the Rijndael cipher (now AES)
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1.2 2002/06/06 22:49:36 bayard Exp $
 * $Revision: 1.2 $
 * $Date: 2002/06/06 22:49:36 $
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  jar/org/apache/commons/cli/AlreadySelectedException.java
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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 $ *
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  jar/org/apache/commons/cli/Parser.java

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  jar/org/apache/commons/cli/MissingArgumentException.java

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  jar/org/apache/commons/cli/PosixParser.java
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/*
* $Header: /home/cvs/jakarta-commons/cli/src/java/org/apache/commons/cli/CommandLineParser.java,v 1.4
* $Revision: 1.4 $
* $Date: 2002/09/19 22:59:43 $
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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 $
 * $Revision: 1.5 $
 * $Date: 2002/06/06 22:32:37 $
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  jar/org/apache/commons/cli/UnrecognizedOptionException.java

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 * $Header: /home/cvs/jakarta-commons/cli/src/java/org/apache/commons/cli/BasicParser.java,v 1.3 2002/09/19
22:59:43 jkeyes Exp $
 * $Revision: 1.3 $
 * $Date: 2002/09/19 22:59:43 $
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jar/org/apache/commons/cli/OptionGroup.java
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 * $Header: /home/cvs/jakarta-commons-
sandbox/cli/src/java/org/apache/commons/cli/MissingOptionException.java,v 1.2 2002/06/06 09:37:26 jstrachan
Exp $
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src/arc4random_uniform.c
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1.716 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.
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`.

@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 `null`
 */
public URI getLocation();

/**
 * Returns the license body.
 *
 * @return the license body, never `null`
 */
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>`
 *
 * @param obj the object to compare
 */
public boolean equals(Object obj);

}

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

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package org.eclipse.equinox.internal.p2.metadata;

import java.net.URI;
import org.eclipse.equinox.p2.metadata.ICopyright;

/**
 * The <code>Copyright</code> class represents a software copyright. A copyright has
 * required body text which may be the full text or a summary. An optional location field can be specified
 * which links to full text.
 */
public class Copyright implements ICopyright {

    /**
     * The <code>body</code> contains the descriptive text for the copyright. This may
     * be a summary for a copyright specified in a URL.
     */
    private final String body;

    /**
     * The <code>location</code> is the location of a document containing a copyright notice.
     */
    private URI location;

    /**
     * Creates a new copyright. The body must contain the full text of the copyright.
     *
     * @param location the location of a document containing the copyright notice, or <code>null</code>
     * @param body the copyright body, cannot be <code>null</code>
     * @throws IllegalArgumentException when the <code>body</code> is <code>null</code>
     */
    public Copyright(URI location, String body) {
        if (body == null)
            throw new IllegalArgumentException("body cannot be null");
        this.location = location;
        this.body = body;
    }

    /**
     * Returns the location of a document containing the copyright notice.
     */
    @return The location of the copyright notice, or <code>null</code>
    */

public URI getLocation() {
    return location;
}

/**
 * Returns the license body.
 *
 * @return the license body, never <code>null</code>
 */
public String getBody() {
    return body;
}
}

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* IBM Corporation - ongoing development
* EclipseSource - ongoing development
******************************************************************************/
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;
    
    private final String location;

    /**
    * 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 location;

    /**
    * The <code>location</code> is the URL of the license.
    */

private URI location;

/**
 * The <code>digest</code> is the cached message digest of the normalized body
 */
private String digest;

/**
 * Creates a new license object which is identified by users using the <code>body</code> field.
 * The body should contain either the full text of the license or an summary for a license
 * fully specified in the given location.
 *
 * @param location the location of a document containing the full license, or <code>null</code>
 * @param body the license body, cannot be <code>null</code>
 * @throws IllegalArgumentException when the <code>body</code> is <code>null</code>
 */
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;
}

/**
 * Returns the location of a document containing the full license.
 *
 * @return the location of the license document, or <code>null</code>
 */
public URI getLocation() {
    return location;
}

/**
 * Returns the license body.
 *
 * @return the license body, never <code>null</code>
 */
public String getBody() {
    return body;
}

/**
 * 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 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.
 */
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();
}

1.717 kubernetes-cliruntime v1.21.0

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package spec

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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 {
    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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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",  
      },  
    },  
  },  
}
```go
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:...]...) // Append elements before and after i
            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:]...) // Append elements before and after i
                } 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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* /opt/cola/permits/1258903793_1643122048.11/0/jetty-servlet-9-4-11-v20180605-sources-jar/org/eclipse/jetty/servlet/jmx/ServletMappingMBean.java
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* /opt/cola/permits/1258903793_1643122048.11/0/jetty-servlet-9-4-11-v20180605-sources-jar/org/eclipse/jetty/servlet/jmx/FilterMappingMBean.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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* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/net/MediaType.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/primitives/UnsignedLongs.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collect/AbstractSortedMultiset.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/math/LongMath.java
* /opt/workspace/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/hash/Hashing.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/hash/AbstractStreamingHasher.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/hash/BloomFilterStrategies.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/cache/AbstractCache.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/cache/LoadingCache.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/reflect/TypeParameter.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/hash/Murmur3_128HashFunction.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/cache/AbstractLoadingCache.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collect/RegularImmutableMultiset.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/base/ Enums.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/util/concurrent/ListeningScheduledExecutorService.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/hash/AbstractNonStreamingHashFunction.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collect/RegularContiguousSet.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/cache/ForwardingLoadingCache.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/hash/Funnel.java
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* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collect/TreeRangeSet.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/hash/HashFunction.java
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  jar/com/google/common/collection/Hashing.java
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  jar/com/google/common/base/VerifyException.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-
  jar/com/google/common/collection/HashingInputStream.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-
  jar/com/google/common/base/Utf8.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-
  jar/com/google/common/collection/AbstractTable.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/collection/Interners.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/io/Flushables.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/eventbus/AllowConcurrentEvents.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/base/Predicate.java
* /opt(ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/io/Resources.java
* /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/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-jar/com/google/common/collection/Collections2.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collection/StandardTable.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collection/Tables.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collection/Platform.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collection/RegularImmutableBiMap.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collection/PeekingIterator.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collection/ImmutableMapEntrySet.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collection/ImmutableCollection.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collection/Range.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collection/SingletonImmutableBiMap.java
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* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collection/RegularImmutableMap.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collection/ImmutableMultiset.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-
jar/com/google/common/collection/UnmodifiableIterator.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collection/StandardRowSortedTable.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collection/ImmutableEntry.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collection/TreeBasedTable.java
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* Not supported. <b>You are attempting to create a map that may contain a non-{@code Comparable} key.</b> Proper calls will resolve to the version in {@code ImmutableSortedMap}, not this dummy version.

* @throws UnsupportedOperationException always

* @deprecated <b>Pass a key of type {@code Comparable} to use {@link ImmutableSortedMap#of(Comparable, Object)}.</b>

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* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collect/ImmutableRangeMap.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/cache/LocalCache.java

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 */

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

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jar/com/google/common/collect/ImmutableSortedAsList.java
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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
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-
jar/com/google/common/graph/ElementOrder.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-
jar/com/google/common/graph/ConfigurableValueGraph.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-
jar/com/google/common/graph/GraphBuilder.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-
jar/com/google/common/graph/EndpointPairIterator.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-
jar/com/google/common/graph/ConfigurableValueGraph.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-
jar/com/google/common/graph/GraphBuilder.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-
jar/com/google/common/collect/Comparators.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/graph/ConfigurableMutableGraph.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/graph/UndirectedGraphConnections.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/graph/NetworkBuilder.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/graph/UndirectedNetworkConnections.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/graph/DirectedGraphConnections.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/graph/GraphConstants.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/graph/AbstractGraphBuilder.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/graph/ForwardingGraph.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/graph/ForwardingNetwork.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/graph/ConfigurableMutableNetwork.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/graph/NetworkConnections.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/graph/ConfigurableMutableValueGraph.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/graph/DirectedMultiNetworkConnections.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collection/ArrayListMultimapGwtSerializationDependencies.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/graph/AbstractUndirectedNetworkConnections.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collection/CollectCollectors.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/graph/ConfigurableNetwork.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/graph/AbstractDirectedNetworkConnections.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/graph/AbstractValueGraph.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/graph/MutableValueGraph.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collection/LinkedHashMultimapGwtSerializationDependencies.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/graph/MapRetrievalCache.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/graph/MapIteratorCache.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collect/MoreCollectors.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/graph/DirectedNetworkConnections.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/graph/UndirectedMultiNetworkConnections.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/graph/MultiEdgesConnecting.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/graph/ImmutableValueGraph.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/graph/GraphConnections.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/graph/EndpointPair.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/graph/AbstractGraph.java

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* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collect/Multiset.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collect/ForwardingList.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collect/LinkedListMultimap.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collect/package-info.java
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  jar/com/google/common/graph/PredecessorsFunction.java
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* /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/graph/Graph.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-
  jar/com/google/common/graph/MutableNetwork.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-
jar/com/google/common/graph/SuccessorsFunction.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-
jar/com/google/common/graph/MutableGraph.java
* /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-
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jar/com/google/common/collection/ImmutableSortedMultisetFauxverideShim.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-
jar/com/google/common/collection/ImmutableSortedMultiset.java
* /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/GeneralRange.java
* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-
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 * Holder for extra methods of {@code Objects} only in web. Intended to be empty for regular
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* /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
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* /opt/ws_local/PERMITS_SQL/1069142300_1594508533.37/0/guava-24-0-jre-sources-jar/com/google/common/collect/ForwardingSetMultimap.java

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1.728 httpcomponents-client 4.2.5

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1.729 libwrap 7.6.q-27

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1.731 oauth2-client 2.17

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1.733 netcat-traditional 1.10-41.1

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portability, usability and features design. Official project homepage:

1.734 mongodb-org-server 4.0.2

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1.735 opentracing-noop 0.31.0

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* /opt/cola/permits/1257262334_1642793362.32/0/opentracing-noop-0-31-0-sources-
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jar/io/opentracing/noop/NoopTracer.java
* /opt/cola/permits/1257262334_1642793362.32/0/opentracing-noop-0-31-0-sources-
jar/io/opentracing/noop/NoopTracerFactory.java

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* /opt/cola/permits/1263518564_1643662883.25/0/bucket4j-core-4-4-1-sources-jar/io/github/bucket4j/IncompatibleConfigurationException.java
* /opt/cola/permits/1263518564_1643662883.25/0/bucket4j-core-4-4-1-sources-jar/io/github/bucket4j/grid/TryConsumeAndReturnRemainingTokensCommand.java
* /opt/cola/permits/1263518564_1643662883.25/0/bucket4j-core-4-4-1-sources-jar/io/github/bucket4j/Nothing.java
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* /opt/cola/permits/1263518564_1643662883.25/0/bucket4j-core-4-4-1-sources-jar/io/github/bucket4j/ConsumptionProbe.java
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* /opt/cola/permits/1263518564_1643662883.25/0/bucket4j-core-4-4-1-sources-jar/io/github/bucket4j/simple/SimpleBucketListener.java
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* /opt/cola/permits/1263518564_1643662883.25/0/bucket4j-core-4-4-1-sources-jar/io/github/bucket4j/abstract/AbstractBucketBuilder.java
* /opt/cola/permits/1263518564_1643662883.25/0/bucket4j-core-4-4-1-sources-jar/io/github/bucket4j/grid/AddTokensCommand.java
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* /opt/cola/permits/1257333041_1642801938.9/0/zjsonpatch-0-3-0-sources-
  jar/com/flipkart/zjsonpatch/NodeType.java
* /opt/cola/permits/1257333041_1642801938.9/0/zjsonpatch-0-3-0-sources-
  jar/com/flipkart/zjsonpatch/JsonDiff.java
* /opt/cola/permits/1257333041_1642801938.9/0/zjsonpatch-0-3-0-sources-
  jar/com/flipkart/zjsonpatch/NoopProcessor.java
* /opt/cola/permits/1257333041_1642801938.9/0/zjsonpatch-0-3-0-sources-
  jar/com/flipkart/zjsonpatch/ApplyProcessor.java
* /opt/cola/permits/1257333041_1642801938.9/0/zjsonpatch-0-3-0-sources-
  jar/com/flipkart/zjsonpatch/Constants.java
* /opt/cola/permits/1257333041_1642801938.9/0/zjsonpatch-0-3-0-sources-
  jar/com/flipkart/zjsonpatch/CompatibilityFlags.java
* /opt/cola/permits/1257333041_1642801938.9/0/zjsonpatch-0-3-0-sources-
  jar/com/flipkart/zjsonpatch/JsonPatchApplicationException.java
* /opt/cola/permits/1257333041_1642801938.9/0/zjsonpatch-0-3-0-sources-
  jar/com/flipkart/zjsonpatch/JsonPatchProcessor.java
* /opt/cola/permits/1257333041_1642801938.9/0/zjsonpatch-0-3-0-sources-
  jar/com/flipkart/zjsonpatch/InvalidJsonPatchException.java
* /opt/cola/permits/1257333041_1642801938.9/0/zjsonpatch-0-3-0-sources-
1.756 drools-compiler 4.0.7

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* /opt/cola/permits/1258807444_1643111727.66/0/drools-compiler-4-0-7-sources-jar/org/drools/rule/builder/dialect/mvel/MVELPredicateBuilder.java

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* /opt/cola/permits/1258807444_1643111727.66/0/drools-compiler-4-0-7-sources-jar/org/drools/commons/jci/readers/ResourceReader.java
* /opt/cola/permits/1258807444_1643111727.66/0/drools-compiler-4-0-7-sources-jar/org/drools/commons/jci/stores/ResourceStore.java
* /opt/cola/permits/1258807444_1643111727.66/0/drools-compiler-4-0-7-sources-jar/org/drools/commons/jci/compilers/EclipseJavaCompilerSettings.java
* /opt/cola/permits/1258807444_1643111727.66/0/drools-compiler-4-0-7-sources-jar/org/drools/commons/jci/compilers/JaninoJavaCompilerSettings.java
* /opt/cola/permits/1258807444_1643111727.66/0/drools-compiler-4-0-7-sources-jar/org/drools/commons/jci/problems/CompilationProblem.java
* /opt/cola/permits/1258807444_1643111727.66/0/drools-compiler-4-0-7-sources-jar/org/drools/commons/jci/compilers/EclipseCompilationProblem.java
* /opt/cola/permits/1258807444_1643111727.66/0/drools-compiler-4-0-7-sources-jar/org/drools/commons/jci/compilers/AbstractJavaCompiler.java
* /opt/cola/permits/1258807444_1643111727.66/0/drools-compiler-4-0-7-sources-jar/org/drools/commons/jci/readers/MemoryResourceReader.java
* /opt/cola/permits/1258807444_1643111727.66/0/drools-compiler-4-0-7-sources-jar/org/drools/commons/jci/compilers/JavaCompiler.java
* /opt/cola/permits/1258807444_1643111727.66/0/drools-compiler-4-0-7-sources-jar/org/drools/commons/jci/compilers/CompilationResult.java
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* /opt/cola/permits/1258807444_1643111727.66/0/drools-compiler-4-0-7-sources-jar/org/drools/commons/jci/compilers/JavaCompilerFactory.java
* /opt/cola/permits/1258807444_1643111727.66/0/drools-compiler-4-0-7-sources-jar/org/drools/commons/jci/compilers/JaninoJavaCompiler.java
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  jar/org/drools/lang/descr/MultiPatternDestinationDescr.java
* /opt/cola/permits/1258807444_1643111727.66/0/drools-compiler-4-0-7-sources-
  jar/org/drools/lang/descr/PatternDestinationDescr.java
* /opt/cola/permits/1258807444_1643111727.66/0/drools-compiler-4-0-7-sources-
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* /opt/cola/permits/1258807444_1643111727.66/0/drools-compiler-4-0-7-sources-
  jar/org/drools/rule/builder/dialect/java/JavaAnalysisResult.java
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* /opt/cola/permits/1258806651_1643113412.61/0/jetty-jaspi-8-1-10-v20130312-sources-jar/org/eclipse/jetty/security/jaspi/JaspiAuthenticatorFactory.java
* /opt/cola/permits/1258806651_1643113412.61/0/jetty-jaspi-8-1-10-v20130312-sources-jar/org/eclipse/jetty/security/jaspi/ServletCallbackHandler.java
* /opt/cola/permits/1258806651_1643113412.61/0/jetty-jaspi-8-1-10-v20130312-sources-jar/org/eclipse/jetty/security/jaspi/callback/CredentialValidationCallback.java
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* /opt/cola/permits/1258806651_1643113412.61/0/jetty-jaspi-8-1-10-v20130312-sources-jar/org/eclipse/jetty/security/jaspi/UserInfo.java
* /opt/cola/permits/1258806651_1643113412.61/0/jetty-jaspi-8-1-10-v20130312-sources-jar/org/eclipse/jetty/security/jaspi/modules/DigestAuthModule.java
* /opt/cola/permits/1258806651_1643113412.61/0/jetty-jaspi-8-1-10-v20130312-sources-jar/org/eclipse/jetty/security/jaspi/modules/ClientCertAuthModule.java
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* /opt/cola/permits/1258806651_1643113412.61/0/jetty-jaspi-8-1-10-v20130312-sources-jar/org/eclipse/jetty/security/jaspi/SimpleAuthConfig.java
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* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/compiler/CompileError.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/analysis/FramePrinter.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/analysis/MultiArrayType.java
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* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/tools/web/BadHttpRequest.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/Bytecode.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/annotation/AnnotationImpl.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/convert/TransformNewClass.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/DeprecatedAttribute.java
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* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/analysis/Analyzer.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/compiler/Parser.java
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* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/compiler/ast/CastExpr.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/analysis/ControlFlow.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/convert/TransformNew.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/annotation/AnnotationsWriter.java
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* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/CtNewConstructor.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/URLClassPath.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/ParameterAnnotationsAttribute.java
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* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/tools/reflect/Loader.java
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* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/InnerClassesAttribute.java
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* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/LineNumberAttribute.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/ClassMap.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/analysis/SubroutineScanner.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/CodeConverter.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/ExceptionsAttribute.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/LocalVariableTypeAttribute.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/DuplicateMemberException.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/runtime/DotClass.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/analysis/Util.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/LocalVariableAttribute.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/compiler/ast/CondExpr.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/tools/reflect/CannotCreateException.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/AnnotationsAttribute.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/compiler/ast/Member.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/CtNewWrappedConstructor.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/tools/framedump.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/SourceFileAttribute.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/compiler/ast/IntConst.java
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* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-
  jar/javassist/bytecode/annotation/ClassMemberValue.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-
  jar/javassist/bytecode/annotation/DoubleMemberValue.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-
  jar/javassist/bytecode/annotation/FloatMemberValue.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-
  jar/javassist/bytecode/annotation/ByteMemberValue.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-
  jar/javassist/bytecode/annotation/AnnotationMemberValue.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-
  jar/javassist/bytecode/annotation/MemberValue.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-
  jar/javassist/bytecode/annotation/LongMemberValue.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-
  jar/javassist/bytecode/annotation/EnumMemberValue.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-
  jar/javassist/bytecode/annotation/IntegerMemberValue.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-
  jar/javassist/bytecode/annotation/BooleanMemberValue.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-
  jar/javassist/bytecode/annotation/Annotation.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-
  jar/javassist/bytecode/annotation/StringMemberValue.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-
  jar/javassist/bytecode/annotation/MemberValueVisitor.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-
  jar/javassist/bytecode/annotation/ArrayMemberValue.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-
1.760 xstream 1.2.2

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

Found in path(s):
* /opt/cola/permits/1258801960_1643113452.57/0/xstream-1-2-2-sources-
jar/com/thoughtworks/xstream/io/xml/SaxWriter.java
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* /opt/cola/permits/1258801960_1643113452.57/0/xstream-1-2-2-sources-jar/com/thoughtworks/xstream/core/util/DependencyInjectionFactory.java
* /opt/cola/permits/1258801960_1643113452.57/0/xstream-1-2-2-sources-jar/com/thoughtworks/xstream/core/util/Pool.java
* /opt/cola/permits/1258801960_1643113452.57/0/xstream-1-2-2-sources-jar/com/thoughtworks/xstream/core/util/TypedNull.java

1.761 retrying 1.3.3
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DESCRIPTION: GIS icon theme
AUTHOR: Robert Szczepanek
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3. Are derivative works allowed?

   Yes!

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
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<table>
<thead>
<tr>
<th>AS GIVEN IN EPSG DATASET</th>
<th>PERMITTED CHANGE FOR VENDORS/USERS TO ADOPT</th>
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</thead>
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<td><em>Change of ellipsoid defining parameters.</em></td>
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</tr>
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<td>Ellipsoid parameters a and b.</td>
</tr>
<tr>
<td>1b</td>
<td>Ellipsoid parameters a and 1/f.</td>
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<td>Lambert Conic Conformal (1 SP) method with projection parameters O and kO.</td>
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<td>5e</td>
<td>Polar Stereographic (Variant B) method with projection parameter FE and FN.</td>
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<td>5f</td>
<td>Polar Stereographic (Variant C) method with projection parameters EF and NF.</td>
</tr>
<tr>
<td>Change of transformation method</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>Concatenated transformation using geocentric methods (Geocentric translations, Position Vector 7-parameter transformation)</td>
</tr>
</tbody>
</table>
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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National Center for Supercomputing Applications
University of Illinois at Urbana-Champaign
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httpd@ncsa.uiuc.edu

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md5.c: NCSA HTTPd code which uses the md5c.c RSA Code

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License: Haines
This imagemap module started as a port of the original imagemap.c
written by Rob McCool (11/13/93 robm@ncsa.uiuc.edu).
This version includes the mapping algorithms found in version 1.3
of imagemap.c.

Contributors to this code include:

Kevin Hughes, kevinh@pulua.hcc.hawaii.edu

Eric Haines, erich@eye.com
"macmartinized" polygon code copyright 1992 by Eric Haines, erich@eye.com

Randy Terbush, randy@zyzzyva.com
port to Apache module format, "base_uri" and support for relative URLs

James H. Cloos, Jr., cloos@jhcloos.com
Added point datatype, using code in NCSA's version 1.8 imagemap.c
program, as distributed with version 1.4.1 of their server.
The point code is originally added by Craig Milo Rogers, Rogers@ISI.Edu

Nathan Kurz, nate@tripod.com
Rewrite/reorganization. New handling of default, base and relative URLs.
New Configuration directives:
- ImapMenu {none, formatted, semiformatted, unformatted}
- ImapDefault {error, nocontent, referer, menu, URL}
- ImapBase {map, referer, URL}
Support for creating non-graphical menu added. (backwards compatible):
  Old: directive URL [x,y ...]
  New: directive URL "Menu text" [x,y ...]
  or: directive URL x,y ... "Menu text"
Map format and menu concept courtesy Joshua Bell, jsbell@acs.ucalgary.ca.

Mark Cox, mark@ukweb.com, Allow relative URLs even when no base specified

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For compliance with Mr Darwin's terms: this has been very significantly modified from the free "file" command.
- all-in-one file for compilation convenience when moving from one version of Apache to the next.
- Memory allocation is done through the Apache API's apr_pool_t structure.
- All functions have had necessary Apache API request or server structures passed to them where necessary to call other Apache API routines. (i.e. usually for logging, files, or memory allocation in itself or a called function.)
- struct magic has been converted from an array to a single-ended linked list because it only grows one record at a time, it's only accessed sequentially, and the Apache API has no equivalent of realloc().
- Functions have been changed to get their parameters from the server configuration instead of globals. (It should be reentrant now but has not been tested in a threaded environment.)
- Places where it used to print results to stdout now saves them in a list where they're used to set the MIME type in the Apache request record.

- Command-line flags have been removed since they will never be used here.

Ian Kluft <ikluft@cisco.com>
Engineering Information Framework
Central Engineering
Cisco Systems, Inc.
San Jose, CA, USA

Initial installation          July/August 1996
Misc bug fixes                May 1997
Submission to Apache Software Foundation    July 1997

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1.777 jinja2 2.11.3

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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
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",
    }
)
"Issue tracker": "https://github.com/pallets/jinja/issues",
},
license="BSD-3-Clause",
author="Armin Ronacher",
author_email="armin.ronacher@active-4.com",
maintainer="Pallets",
maintainer_email="contact@palletsprojects.com",
description="A very fast and expressive template engine.",
long_description=readme,
classifiers=[
    "Development Status :: 5 - Production/Stable",
    "Environment :: Web Environment",
    "Intended Audience :: Developers",
    "License :: OSI Approved :: BSD License",
    "Operating System :: OS Independent",
    "Programming Language :: Python",
    "Programming Language :: Python :: 2",
    "Programming Language :: Python :: 2.7",
    "Programming Language :: Python :: 3",
    "Programming Language :: Python :: 3.5",
    "Programming Language :: Python :: 3.6",
    "Programming Language :: Python :: 3.7",
    "Programming Language :: Python :: 3.8",
    "Programming Language :: Python :: Implementation :: CPython",
    "Programming Language :: Python :: Implementation :: PyPy",
    "Topic :: Internet :: WWW/HTTP :: Dynamic Content",
    "Topic :: Software Development :: Libraries :: Python Modules",
    "Topic :: Text Processing :: Markup :: HTML",
],
packages=find_packages("src"),
package_dir={": "src"},
include_package_data=True,
python_requires=">=2.7, !=3.0.*, !=3.1.*, !=3.2.*, !=3.3.*, !=3.4.*",
install_requires=["MarkupSafe>=0.23"],
extras_require={"i18n": ["Babel>=0.8"]},
entry_points={"babel.extractors": ["jinja2 = jinja2.ext:babel_extract[i18n]"],

Found in path(s):
* /opt/cola/permits/1160876753_1620411588.74/0/jinja2-2-11-3-1-tar-gz/Jinja2-2.11.3/setup.py

1.778 spring-xml 1.5.8
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* /opt/cola/permits/1258803803_1643112971.96/0/spring-xml-1-5-8-sources-jar/org/springframework/xml/stream/AbstractStaxXmlReader.java
* /opt/cola/permits/1258803803_1643112971.96/0/spring-xml-1-5-8-sources-jar/org/springframework/xml/namespace/SimpleNamespaceContext.java
* /opt/cola/permits/1258803803_1643112971.96/0/spring-xml-1-5-8-sources-jar/org/springframework/xml/stream/StaxEventContentHandler.java
* /opt/cola/permits/1258803803_1643112971.96/0/spring-xml-1-5-8-sources-jar/org/springframework/xml/xpath/XPathExpressionFactory.java
* /opt/cola/permits/1258803803_1643112971.96/0/spring-xml-1-5-8-sources-jar/org/springframework/xml/xpath/Jaxp13XPathExpressionFactory.java
* /opt/cola/permits/1258803803_1643112971.96/0/spring-xml-1-5-8-sources-jar/org/springframework/xml/stream/XmlEventStreamReader.java
* /opt/cola/permits/1258803803_1643112971.96/0/spring-xml-1-5-8-sources-jar/org/springframework/xml/validation/Jaxp10ValidatorFactory.java
* /opt/cola/permits/1258803803_1643112971.96/0/spring-xml-1-5-8-sources-jar/org/springframework/xml/validation/Jaxp13ValidatorFactory.java
* /opt/cola/permits/1258803803_1643112971.96/0/spring-xml-1-5-8-sources-jar/org/springframework/xml/validation/XmlValidationException.java
* /opt/cola/permits/1258803803_1643112971.96/0/spring-xml-1-5-8-sources-jar/org/springframework/xml/validation/TransformerObjectSupport.java
* /opt/cola/permits/1258803803_1643112971.96/0/spring-xml-1-5-8-sources-jar/org/springframework/xml/stream/AbstractStaxContentHandler.java
* /opt/cola/permits/1258803803_1643112971.96/0/spring-xml-1-5-8-sources-jar/org/springframework/xml/stream/StaxEventContentHandler.java
* /opt/cola/permits/1258803803_1643112971.96/0/spring-xml-1-5-8-sources-jar/org/springframework/xml/stream/XmlEventStreamReader.java
* /opt/cola/permits/1258803803_1643112971.96/0/spring-xml-1-5-8-sources-jar/org/springframework/xml/transform/TransformerObjectSupport.java
* /opt/cola/permits/1258803803_1643112971.96/0/spring-xml-1-5-8-sources-jar/org/springframework/xml/stream/AbstractStaxContentHandler.java
* /opt/cola/permits/1258803803_1643112971.96/0/spring-xml-1-5-8-sources-jar/org/springframework/xml/stream/StaxEventContentHandler.java
* /opt/cola/permits/1258803803_1643112971.96/0/spring-xml-1-5-8-sources-jar/org/springframework/xml/stream/XmlEventStreamReader.java
* /opt/cola/permits/1258803803_1643112971.96/0/spring-xml-1-5-8-sources-jar/org/springframework/xml/xpath/XPathException.java
* /opt/cola/permits/1258803803_1643112971.96/0/spring-xml-1-5-8-sources-jar/org/springframework/xml/xpath/XPathException.java
* /opt/cola/permits/1258803803_1643112971.96/0/spring-xml-1-5-8-sources-jar/org/springframework/xml/xpath/JaxenXPathExpressionFactory.java
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* /opt/cola/permits/1258803803_1643112971.96/0/spring-xml-1-5-8-sources-jar/org/springframework/xml/validation/TraxUtils.java
jar/org/springframework/xml/xpath/Jaxp13XPathTemplate.java
* /opt/cola/permits/1258803803_1643112971.96/0/spring-xml-1-5-8-sources-jar/org/springframework/xml/xpath/XPathOperations.java
* /opt/cola/permits/1258803803_1643112971.96/0/spring-xml-1-5-8-sources-jar/org/springframework/xml/xpath/NodeCallbackHandler.java
* /opt/cola/permits/1258803803_1643112971.96/0/spring-xml-1-5-8-sources-jar/org/springframework/xml/xpath/XPathExpressionFactoryBean.java
* /opt/cola/permits/1258803803_1643112971.96/0/spring-xml-1-5-8-sources-jar/org/springframework/xml/xpath/AbstractXPathTemplate.java
* /opt/cola/permits/1258803803_1643112971.96/0/spring-xml-1-5-8-sources-jar/org/springframework/xml/transform/ResourceSource.java
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* /opt/cola/permits/1258803803_1643112971.96/0/spring-xml-1-5-8-sources-jar/org/springframework/xml/xsd/XsdSchema.java
* /opt/cola/permits/1258803803_1643112971.96/0/spring-xml-1-5-8-sources-jar/org/springframework/xml/xsd/SimpleXsdSchema.java
* /opt/cola/permits/1258803803_1643112971.96/0/spring-xml-1-5-8-sources-jar/org/springframework/xml/xsd/XsdSchemaException.java
* /opt/cola/permits/1258803803_1643112971.96/0/spring-xml-1-5-8-sources-jar/org/springframework/xml/xsd/commons/CommonsXsdSchema.java
* /opt/cola/permits/1258803803_1643112971.96/0/spring-xml-1-5-8-sources-jar/org/springframework/xml/xsd/XsdSchemaCollection.java
1.779 mapstruct 1.3.0.Final

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1.780 spring-orm 3.0.6.RELEASE

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* /opt/cola/permits/1138377096_1614280763.83/0/spring-orm-3-0-6-release-sources-2-
  jar/org/springframework/orm/jpa/support/PersistenceAnnotationBeanPostProcessor.java
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* /opt/cola/permits/1138377096_1614280763.83/0/spring-orm-3-0-6-release-sources-2.jar/org/springframework/orm/hibernate3/HibernateTransactionManager.java
* /opt/cola/permits/1138377096_1614280763.83/0/spring-orm-3-0-6-release-sources-2.jar/org/springframework/orm/hibernate3/HibernateCallback.java
* /opt/cola/permits/1138377096_1614280763.83/0/spring-orm-3-0-6-release-sources-2.jar/org/springframework/orm/jdo/JdoAccessor.java
* /opt/cola/permits/1138377096_1614280763.83/0/spring-orm-3-0-6-release-sources-2.jar/org/springframework/orm/jdo/TransactionAwarePersistenceManagerFactoryProxy.java
* /opt/cola/permits/1138377096_1614280763.83/0/spring-orm-3-0-6-release-sources-2.jar/org/springframework/orm/jpa/support/SharedEntityManagerBean.java
* /opt/cola/permits/1138377096_1614280763.83/0/spring-orm-3-0-6-release-sources-2.jar/org/springframework/orm/hibernate3/support/OpenSessionInViewFilter.java
* /opt/cola/permits/1138377096_1614280763.83/0/spring-orm-3-0-6-release-sources-2.jar/org/springframework/orm/jdo/JdoCallback.java
* /opt/cola/permits/1138377096_1614280763.83/0/spring-orm-3-0-6-release-sources-2.jar/org/springframework/orm/jdo/LocalContainerEntityManagerFactoryBean.java
* /opt/cola/permits/1138377096_1614280763.83/0/spring-orm-3-0-6-release-sources-2.jar/org/springframework/orm/hibernate3/SessionFactoryUtils.java
* /opt/cola/permits/1138377096_1614280763.83/0/spring-orm-3-0-6-release-sources-2.jar/org/springframework/orm/jdo/JdoTransactionManager.java
* /opt/cola/permits/1138377096_1614280763.83/0/spring-orm-3-0-6-release-sources-2.jar/org/springframework/orm/jpa/support/OpenEntityManagerInViewFilter.java
* /opt/cola/permits/1138377096_1614280763.83/0/spring-orm-3-0-6-release-sources-2.jar/org/springframework/orm/jpa/JpaTemplate.java
* /opt/cola/permits/1138377096_1614280763.83/0/spring-orm-3-0-6-release-sources-2.jar/org/springframework/orm/hibernate3/HibernateTemplate.java
* /opt/cola/permits/1138377096_1614280763.83/0/spring-orm-3-0-6-release-sources-2.jar/org/springframework/orm/jpa/JpaCallback.java
* /opt/cola/permits/1138377096_1614280763.83/0/spring-orm-3-0-6-release-sources-2.jar/org/springframework/orm/jdo/PersistenceManagerFactoryUtils.java
* /opt/cola/permits/1138377096_1614280763.83/0/spring-orm-3-0-6-release-sources-2.jar/org/springframework/orm/hibernate3/HibernateOperations.java
* /opt/cola/permits/1138377096_1614280763.83/0/spring-orm-3-0-6-release-sources-2.jar/org/springframework/orm/jdo/JdoOperations.java
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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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jar/org/springframework/orm/jpa/persistenceunit/PersistenceUnitReader.java
*/
* /opt/cola/permits/1138377096_1614280763.83/0/spring-orm-3-0-6-release-sources-2-
jar/org/springframework/orm/jpa/persistenceunit/MutablePersistenceUnitInfo.java
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* /opt/cola/permits/1138377096_1614280763.83/0/spring-orm-3-0-6-release-sources-2-
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*/
* /opt/cola/permits/1138377096_1614280763.83/0/spring-orm-3-0-6-release-sources-2-
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* /opt/cola/permits/1138377096_1614280763.83/0/spring-orm-3-0-6-release-sources-2-
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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/AnnotationSessionFactoryBean.java
*/
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*/
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*/
* /opt/cola/permits/1138377096_1614280763.83/0/spring-orm-3-0-6-release-sources-2-
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*/
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* /opt/cola/permits/1138377096_1614280763.83/0/spring-orm-3-0-6-release-sources-2-
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* /opt/cola/permits/1138377096_1614280763.83/0/spring-orm-3.0.6-release-sources-2.jar/org/springframework/orm/hibernate3/support/OpenSessionInViewInterceptor.java
* /opt/cola/permits/1138377096_1614280763.83/0/spring-orm-3.0.6-release-sources-2.jar/org/springframework/orm/jpa/vendor/EclipseLinkJpaDialect.java
* /opt/cola/permits/1138377096_1614280763.83/0/spring-orm-3.0.6-release-sources-2.jar/org/springframework/orm/jpa/vendor/OpenJpaVendorAdapter.java
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* /opt/cola/permits/1138377096_1614280763.83/0/spring-orm-3.0.6-release-sources-2.jar/org/springframework/orm/jpa/vendor/AbstractJpaVendorAdapter.java
* /opt/cola/permits/1138377096_1614280763.83/0/spring-orm-3.0.6-release-sources-2.jar/org/springframework/orm/jpa/vendor/EclipseLinkJpaVendorAdapter.java
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jar/org/springframework/orm/ibatis/support/BlobByteArrayTypeHandler.java
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jar/org/springframework/orm/hibernate3/TypeDefinitionBean.java
* /opt/cola/permits/1138377096_1614280763.83/0/spring-orm-3-0-6-release-sources-2-
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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 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* |||
| 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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1.792 libx11 1.6.4-3ubuntu0.3

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1.793 cglid 3.3.0

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* /opt/cola/permits/1258809740_1643113388.51/0/google-auth-library-credentials-0-13-0-sources-
  jar/com/google/auth/RequestMetadataCallback.java
* /opt/cola/permits/1258809740_1643113388.51/0/google-auth-library-credentials-0-13-0-sources-
  jar/com/google/auth/Credentials.java

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* /opt/cola/permits/1258809740_1643113388.51/0/google-auth-library-credentials-0-13-0-sources-jar/com/google/auth/ServiceAccountSigner.java

1.796 guava 21.0

1.797 attr 2.4.47-2build1

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libfreedreno_layout = static_library(
    'freedreno_layout',
    [
        'fd6_layout.c',
        'freedreno_layout.c',
    ],
    include_directories : [inc_freedreno, inc_common],
    c_args : [c_vis_args, no_override_init_args],
    cpp_args : [cpp_vis_args],
    dependencies : idep_nir_headers,
    build_by_default : false,
)

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1.806 maven-verifier 1.3

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1.812 vim-runtime 8.0.1453-1ubuntu1.8

1.813 metrics-json 4.0.2

1.814 maven-plugin-parameter-documenter 2.0.9

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1.815 pam 1.1.8-3.6ubuntu2.18.04.2

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

Patch for Ubuntu bug #399071

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

Authors: Dustin Kirkland <kirkland@canonical.com>

Upstream status: Ubuntu-specific, maybe submit to Debian

Index: pam.ubuntu/modules/pam_motd/pam_motd.c

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

```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_IROGRP|S_IROTH);
+        if (f>=0) close(f);
+      }
+    }
+    /* Get the user name to determine if we need to print the disclaimer */
+    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);
+  }
+}
+
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

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1.816 jetty-client 9.4.18.v20190429

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1.818 curl 7.58.0 2ubuntu3.16

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1.819 pax-web-extender-war 2.1.6

1.820 jackson-mapper-asl 1.4.0

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1.821 netcat 1.10 41.1

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1.822 libglvnd0 1.0.0-2ubuntu2.3

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    'freedreno_layout',
    [  
      'fd6_layout.c',
      'freedreno_layout.c',
    ],
    include_directories : [inc_freedreno, inc_common],
    c_args : [c_vis_args, no_override_init_args],
    cpp_args : [cpp_vis_args],
    dependencies : idep_nir_headers,
    build_by_default : false,
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1.831 libapt-inst 1.6.14

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  /**
   * Determines if the contents of a PatternMatcherInput, starting from the
   * current offset of the input contains a pattern.
   * If a pattern match is found, a MatchResult
   * instance representing the <b>first</b> such match is made accessible via
   * $link #getMatch(). The current offset of the
   * PatternMatcherInput is set to the offset corresponding to the end
   * of the match, so that a subsequent call to this method will continue
* searching where the last call left off. You should remember that the
* region between the begin and end offsets of the PatternMatcherInput are
* considered the input to be searched, and that the current offset
* of the PatternMatcherInput reflects where a search will start from.
* Matches extending beyond the end offset of the PatternMatcherInput
* will not be matched. In other words, a match must occur entirely
* between the begin and end offsets of the input. See
* { @link org.apache.oro.text.regex.PatternMatcherInput PatternMatcherInput
* for more details.
* <p>
* As a side effect, if a match is found, the PatternMatcherInput match
* offset information is updated. See the PatternMatcherInput
* { @link org.apache.oro.text.regex.PatternMatcherInput#setMatchOffsets
* setMatchOffsets(int, int)} method for more details.
* <p>
* The pattern must be an AwkPattern instance, otherwise a
* ClassCastException will be thrown. You are not required to, and
* indeed should NOT try to (for performance reasons), catch a
* ClassCastException because it will never be thrown as long as you use
* an AwkPattern as the pattern parameter.
* <p>
* This method is usually used in a loop as follows:
* <blockquote><pre>
* PatternMatcher matcher;
* PatternCompiler compiler;
* Pattern pattern;
* PatternMatcherInput input;
* MatchResult result;
*
* compiler = new AwkCompiler();
* matcher = new AwkMatcher();
*
* try {
*   pattern = compiler.compile(somePatternString);
* } catch(MalformedPatternException e) {
*   System.err.println("Bad pattern.");
*   System.err.println(e.getMessage());
*   return;
* }
*
* input   = new PatternMatcherInput(someStringInput);
* *
* while(matcher.contains(input, pattern)) {
*   result = matcher.getMatch();
*   // Perform whatever processing on the result you want.
* }
* *
* </pre></blockquote>
* @param input  The PatternMatcherInput to test for a match.
* @param pattern  The Pattern to be matched.
* @return True if the input contains a pattern match, false otherwise.
* @exception ClassCastException If a Pattern instance other than an
*       AwkPattern is passed as the pattern parameter.
 */

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1.836 protobuf-java-util 3.9.0

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* /opt/cola/permits/1258508460_1643078730.22/0/netty-resolver-4-1-35-final-sources-
  jar/io/netty/resolver/CompositeNameResolver.java
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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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1.850 jetty 9.4.10.v20180503

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1.854 commons-chain 1.1

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* /opt/cola/permits/1137595819_1614104321.12/0/commons-chain-1-1-sources-3-jar/org/apache/commons/chain/web/AbstractGetLocaleCommand.java
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jar/org/apache/commons/chain/config/ConfigRuleSet.java
* /opt/cola/permits/1137595819_1614104321.12/0/commons-chain-1-1-sources-3-jar/org/apache/commons/chain/web/faces/FacesGetLocaleCommand.java
* /opt/cola/permits/1137595819_1614104321.12/0/commons-chain-1-1-sources-3-jar/org/apache/commons/chain/web/portlet/PortletRequestScopeMap.java
* /opt/cola/permits/1137595819_1614104321.12/0/commons-chain-1-1-sources-3-jar/org/apache/commons/chain/web/faces/FacesSetLocaleCommand.java
* /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
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  jar/org/apache/commons/chain/generic/DispatchCommand.java
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* /opt COLA/permits/1263516762_1643662780.16/0/builder-annotations-0-18-0-sources-jar/io/sundr/builder/internal/functions/ToPojo.java
* /opt COLA/permits/1263516762_1643662780.16/0/builder-annotations-0-18-0-sources-jar/io/sundr/builder/annotations/Adapter.java
* /opt COLA/permits/1263516762_1643662780.16/0/builder-annotations-0-18-0-sources-jar/io/sundr/builder/internal/functions/Construct.java

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  * /opt/cola/permits/1263516762_1643662780.16/0/builder-annotations-0-18-0-sources-jar/io/sundr/builder/annotations/IgnoreDescendants.java
  * /opt/cola/permits/1263516762_1643662780.16/0/builder-annotations-0-18-0-sources-jar/io/sundr/builder/annotations/FilterDescendants.java

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io.sundr.builder.internal.processor.BuildableProcessor
io.sundr.builder.internal.processor.ExternalBuildableProcessor

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  * /opt/cola/permits/1263516762_1643662780.16/0/builder-annotations-0-18-0-sources-jar/META-INF/services/javax.annotation.processing.Processor

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1.868.1 Available under license:
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1.869 maven-settings 2.0.6
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#
# 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 # r878444 updated all the license blocks. In the future, if we update
# the license block again, change just NEW_LICENSE and use this script.

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*=====================================================================
*...
SH_NEW_LICENSE = re.subn(r'(?:m)\^"", '#', NEW_LICENSE)[0]

re_OLD = re.compile(OLD_LICENSE)
re_SH_OLD = re.compile(OLD_LICENSE)

re_EXCLUDE = re.compile(r'automatically generated by SWIG'
 + r'|Generated from configure.in'
 + r'|placed into the public domain')

# 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

        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

            visit(baton, dirname, dircontents)

        # Possible types to add here:
        # ('.bat', '.py', '.pl', '.in')
        sh_comment_suffices = ()
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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  jar/javassist/bytecode/annotation/BooleanMemberValue.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-
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  jar/javassist/bytecode/annotation/ShortMemberValue.java
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  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
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*/

Found in path(s):
* /opt/cola/permits/1257893343_1643020044.21/0/jopt-simple-5-0-3-sources.jar/joptsimple/util/EnumConverter.java

1.887 libksba 1.3.5 2
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1.894 eclipse-osgi-services
3.5.100.v20160504-1419

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BIRT Runtime

What is it?
-----------
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.
2. 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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JTidy R7
-------
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Thanks for using BIRT.

BIRT Team

<http://www.eclipse.org/birt>

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* /opt/cola/permits/1149509772_1618569689.62/0/org-eclipse-osgi-services-3.5-100-v20160504-1419-sources-1-
jar/runtime_readme.txt

1.895 libxaw 1.0.13-1

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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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1.909 jackson-databind 2.12.3

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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.

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1.912 openssh 7.6p1-4ubuntu0.5

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* 
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* /opt/cola/permits/1258808111_1643112775.77/0/netty-transport-4-1-25-final-sources-jar/io/netty/channel/nio/SelectedSelectionKeySetSelector.java
* /opt/cola/permits/1258808111_1643112775.77/0/netty-transport-4-1-25-final-sources-jar/io/netty/channel/PendingBytesTracker.java
* /opt/cola/permits/1258808111_1643112775.77/0/netty-transport-4-1-25-final-sources-jar/io/netty/channel/socket/oio/DefaultOioDatagramChannelConfig.java
* /opt/cola/permits/1258808111_1643112775.77/0/netty-transport-4-1-25-final-sources-jar/io/netty/channel/internal/package-info.java
* /opt/cola/permits/1258808111_1643112775.77/0/netty-transport-4-1-25-final-sources-jar/io/netty/channel/DelegatingChannelPromiseNotifier.java

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  jar/io/netty/channel/ChannelInboundInvoker.java
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  jar/io/netty/bootstrap/BootstrapConfig.java
* /opt/cola/permits/1258808111_1643112775.77/0/netty-transport-4-1-25-final-sources-
  jar/io/netty/channel/socket/DuplexChannel.java
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  jar/io/netty/channel/group/VoidChannelGroupFuture.java
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  jar/io/netty/channel/DefaultSelectStrategy.java
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* /opt/cola/permits/1258808111_1643112775.77/0/netty-transport-4-1-25-final-sources-jar/io/netty/channel/local/LocalServerChannel.java
* /opt/cola/permits/1258808111_1643112775.77/0/netty-transport-4-1-25-final-sources-jar/io/netty/channel/FileRegion.java
* /opt/cola/permits/1258808111_1643112775.77/0/netty-transport-4-1-25-final-sources-jar/io/netty/channel/ChannelPipeline.java
* /opt/cola/permits/1258808111_1643112775.77/0/netty-transport-4-1-25-final-sources-jar/io/netty/channel/embedded/EmbeddedSocketAddress.java
* /opt/cola/permits/1258808111_1643112775.77/0/netty-transport-4-1-25-final-sources-jar/io/netty/channel/DefaultChannelPipeline.java
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* Handles an I/O event or intercepts an I/O operation, and forwards it to its next handler in
  * its {@link ChannelPipeline}. *
* <h3>Sub-types</h3>
* <p>
  * [@link ChannelHandler] itself does not provide many methods, but you usually have to implement one of its
  * subtypes:
  * <ul>
  * <li>[@link ChannelInboundHandler] to handle inbound I/O events, and</li>
  * <li>[@link ChannelOutboundHandler] to handle outbound I/O operations.</li>
  * </ul>
* </p>
* <p>
  * Alternatively, the following adapter classes are provided for your convenience:
  * <ul>
  * <li>[@link ChannelInboundHandlerAdapter] to handle inbound I/O events,</li>
  * <li>[@link ChannelOutboundHandlerAdapter] to handle outbound I/O operations, and</li>
  * <li>[@link ChannelDuplexHandler] to handle both inbound and outbound events</li>
  * </ul>
* </p>
* <p>
  * For more information, please refer to the documentation of each subtype.
* </p>
* <h3>The context object</h3>
* <p>
  * 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:
  *
<!-- rawhtml -->
</pre>
* public interface Message {
*   // your methods here
* }
*
* public class DataServerHandler extends [@link SimpleChannelInboundHandler]&lt;Message&gt; { [91x172]
*    <b>private boolean loggedIn;</b> </pre>
*[ @code @Override ]
*    public void channelRead0([@link ChannelHandlerContext] ctx, Message message) { [91x241]
*        [ @link Channel] ch = e.getChannel();
*        if (message instanceof LoginMessage) {
*            authenticate((LoginMessage) message);
*            <b>loggedIn = true;</b>
*        } else (message instanceof GetDataMessage) {
*            if (<b>loggedIn</b>) {
*                ch.write(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 a unauthenticated client can get
* the confidential information:
* <pre>
* // Create a new handler instance per channel.
* // See [@link ChannelInitializer#initChannel(Channel)].
* public class DataServerInitializer extends [@link ChannelInitializer]&lt;[@link Channel]&gt; { [91x301]
*    [ @code @Override ]
*    public void initChannel([@link Channel] channel) {
*        channel.pipeline().addLast("handler", <b>new DataServerHandler()</b>);
*    }
* }
* </pre>
*<h4>Using [@link AttributeKey]s</h4>
* Although it's recommended to use member variables to store the state of a
* handler, for some reason you might not want to create many handler instances.
* In such a case, you can use [@link AttributeKey]s which is provided by
* [ @link ChannelHandlerContext]:
* <pre>
public interface Message {
  // your methods here
}

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);
    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 ChannelHandlerContext, you can add the same handler instance to different pipelines:

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.
* <p>
* If this annotation is not specified, you have to create a new handler
* instance every time you add it to a pipeline because it has unshared state
* such as member variables.
* <p>
* This annotation is provided for documentation purpose, just like
* <h3>Additional resources worth reading</h3>
* <p>
* 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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ar/io/netty/channel/pool/AbstractChannelPoolHandler.java
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ar/io/netty/channel/pool/package-info.java
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ar/io/netty/channel/pool/MaxMessagesRecvByteBufAllocator.java
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ar/io/netty/channel/pool/FixedChannelPool.java
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1.930 zlib 1.2.11

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1.935 mina 2.0.0-RC1

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1.936 commons-cli 1.4

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1.937 jsr250-api 1.0

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1.938 dropwizard-util 1.3.5

1.938.1 Available under license:
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1.939 commons-loggin 1.0.4

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* /opt/cola/permits/1136279767_1613727079.13/0/commons-logging-1-0-4-sources-2-
  jar/org/apache/commons/logging/impl/Jdk13LumberjackLogger.java
* /opt/cola/permits/1136279767_1613727079.13/0/commons-logging-1-0-4-sources-2-
  jar/org/apache/commons/logging/impl/SimpleLog.java
* /opt/cola/permits/1136279767_1613727079.13/0/commons-logging-1-0-4-sources-2-
  jar/org/apache/commons/logging/logging/LogConfigurationException.java
* /opt/cola/permits/1136279767_1613727079.13/0/commons-logging-1-0-4-sources-2-
  jar/org/apache/commons/logging/impl/Log4jFactory.java
* /opt/cola/permits/1136279767_1613727079.13/0/commons-logging-1-0-4-sources-2-
  jar/org/apache/commons/logging/LogSource.java
* /opt/cola/permits/1136279767_1613727079.13/0/commons-logging-1-0-4-sources-2-
  jar/org/apache/commons/logging/impl/Jdk14Logger.java
* /opt/cola/permits/1136279767_1613727079.13/0/commons-logging-1-0-4-sources-2-
  jar/org/apache/commons/logging/LogFactory.java
* /opt/cola/permits/1136279767_1613727079.13/0/commons-logging-1-0-4-sources-2-
  jar/org/apache/commons/logging/impl/Log4JLogger.java
* /opt/cola/permits/1136279767_1613727079.13/0/commons-logging-1-0-4-sources-2-
  jar/org/apache/commons/logging/impl/AvalonLogger.java
* /opt/cola/permits/1136279767_1613727079.13/0/commons-logging-1-0-4-sources-2-
  jar/org/apache/commons/logging/impl/LogKitLogger.java
* /opt/cola/permits/1136279767_1613727079.13/0/commons-logging-1-0-4-sources-2-
  jar/org/apache/commons/logging/Log.java
* /opt/cola/permits/1136279767_1613727079.13/0/commons-logging-1-0-4-sources-2-
  jar/org/apache/commons/logging/impl/LogFactoryImpl.java
* /opt/cola/permits/1136279767_1613727079.13/0/commons-logging-1-0-4-sources-2-
  jar/org/apache/commons/logging/impl/NoOpLog.java
* /opt/cola/permits/1136279767_1613727079.13/0/commons-logging-1-0-4-sources-2-
  jar/org/apache/commons/logging/impl/Log4JCategoryLog.java

1.940 maven-toolchain 1.0
1.940.1 Available under license :
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* /opt/cola/permits/1138554916_1614290878.42/0/maven-toolchain-1-0-sources-1-jar/META-INF/plexus/components.xml

1.941 netty-codec-http 4.1.17.Final

1.942 maven-model 3.5.3
1.942.1 Available under license :

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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 {

    //--------------------------/
    //- Class/Member Variables -/
    //--------------------------/

    /**
     * The full legal name of the license.
     */
    private String name;

    /**
     * The official url for the license text.
     */
    private String url;

    /**
     * The primary method by which this project may be distributed.
     * <dl>
     *   <dt>repo</dt>
     *   <dd>may be downloaded from the Maven repository</dd>
     *   <dt>manual</dt>
     *   <dd>user must manually download and install the dependency.</dd>
     * </dl>
     */
    private String distribution;

    /**
     * Addendum information pertaining to this license.
     */
    private String comments;

    /**
     * Field locations.
     */
    private java.util.Map<Object, InputLocation> locations;

    //----------/
/**< 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. */
public String getComments()
{
    return this.comments;
} //-- String getComments()

/**< Get the primary method by which this project may be distributed. */
*<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>
public String getDistribution()
{
    return this.distribution;
} //-- String getDistribution()

/**
 * @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;
}
/**
 * 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 )

/**
 * @param name
 */
public void setName( String name ) {
    this.name = name;
} //-- void setName( String )

//-- void setComments( String )

/**
 * @param key
 * @param location
 */

/**
 * Set the official url for the license text.
 *
 * @param url
 */
 public void setUrl( String url )
 {
     this.url = url;
 } //-- void setUrl( String )

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// ==============================================================

package org.apache.maven.model;

/**
 * Description of a person who has contributed to the project, but
 * who does not have
 * commit privileges. Usually, these contributions come in
 * the form of patches submitted.
 *
 * @version $Revision$ $Date$
 */
 @SuppressWarnings( "all" )
 public class Contributor
 implements java.io.Serializable, java.lang.Cloneable, org.apache.maven.model.InputLocationTracker
 {

 //--------------------------/
 //-- Class/Member Variables --/
 //--------------------------/

 /**
 * The full name of the contributor.
 */
 private String name;

 /**
* The email address of the contributor.
 */
private String email;

/**
 * The URL for the homepage of the contributor.
 */
private String url;

/**
 * The organization to which the contributor belongs.
 */
private String organization;

/**
 * The URL of the organization.
 */
private String organizationUrl;

/**
 * Field roles.
 */
private java.util.List<String> roles;

/**
 * The timezone the contributor is in. Typically,
 * this is a number in the range
 * <a href="http://en.wikipedia.org/wiki/UTC%E2%88%9212:00">-12</a>
 * to <a href="http://en.wikipedia.org/wiki/UTC%2B14:00">+14</a>
 * or a valid time zone id like
 * "America/Montreal" (UTC-05:00) or "Europe/Paris"
 * (UTC+01:00).
 */
private String timezone;

/**
 * Field properties.
 */
private java.util.Properties properties;

/**
 * Field locations.
 */
private java.util.Map<Object, InputLocation> locations;

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

/**
 * Method addProperty.
 * @param key
 * @param value
 */
public void addProperty( String key, String value )
{
    getProperties().put( key, value );
}  //-- void addProperty( String, String )

/**
 * Method addRole.
 * @param string
 */
public void addRole( String string )
{
    getRoles().add( string );
}  //-- void addRole( String )

/**
 * Method clone.
 * @return Contributor
 */
public Contributor clone()
{
    try
    {
        Contributor copy = (Contributor) super.clone();

        if ( this.roles != null )
        {
            copy.roles = new java.util.ArrayList<String>();
            copy.roles.addAll( this.roles );
        }

        if ( this.properties != null )
        {
            copy.properties = new java.util.ArrayList<String>();
            copy.properties.addAll( this.properties );
        }
    }
}  //-- Contributor clone()
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 );
}
} //-- Contributor clone()

/**
 * Get the email address of the contributor.
 * @return String
 */
public String getEmail()
{
return this.email;
} //-- String getEmail()

/**
 * @param key
 * @return InputLocation
 */
public InputLocation getLocation( Object key )
{
return ( locations != null ) ? locations.get( key ) : null;
} //-- InputLocation getLocation( Object )

/**
 * Get the full name of the contributor.
 * @return String
 */
public String getName()
{
return this.name;
} //-- String getName()}
/**
 * Get the organization to which the contributor belongs.
 * @return String
 */
public String getOrganization()
{
    return this.organization;
} //-- String getOrganization()

/**
 * Get the URL of the organization.
 * @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;
/**
 * Get the timezone the contributor is in. Typically, this is a
 * number in the range
 * <a href="http://en.wikipedia.org/wiki/UTC-%C2%B112%3A00">-12</a> to <a href="http://en.wikipedia.org/wiki/UTC-%C2%B114%3A00">+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;
}
/**
 * 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;
}
/**
 * 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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ar/io/sundr/codegen/functions/StringReplace.java

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1.951 jersey-media-jaxb 2.17
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1.955 lambdaj 2.3.3

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* /opt/cola/permits/1260643216_1643189358.12/0/lambdaj-2-3-3-sources-jar/ch/lambdaj/group/GroupImpl.java
* /opt/cola/permits/1260643216_1643189358.12/0/lambdaj-2-3-3-sources-jar/ch/lambdaj/collection/LambdaCollection.java
* /opt/cola/permits/1260643216_1643189358.12/0/lambdaj-2-3-3-sources-jar/ch/lambdaj/function/aggregate/ChooserOnArgument.java
* /opt/cola/permits/1260643216_1643189358.12/0/lambdaj-2-3-3-sources-jar/ch/lambdaj/function/closure/Closure1.java
* /opt/cola/permits/1260643216_1643189358.12/0/lambdaj-2-3-3-sources-jar/ch/lambdaj/function/compare/ArgumentComparator.java
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* /opt/cola/permits/1260643216_1643189358.12/0/lambdaj-2-3-3-sources-jar/ch/lambdaj/group/Group.java
* /opt/cola/permits/1260643216_1643189358.12/0/lambdaj-2-3-3-sources-jar/ch/lambdaj/group/LeafGroup.java
* /opt/cola/permits/1260643216_1643189358.12/0/lambdaj-2-3-3-sources-jar/ch/lambdaj/group/ArgumentGroupCondition.java
* /opt/cola/permits/1260643216_1643189358.12/0/lambdaj-2-3-3-sources-jar/ch/lambdaj/function/closure/Closure1.java
* /opt/cola/permits/1260643216_1643189358.12/0/lambdaj-2-3-3-sources-jar/ch/lambdaj/function/closure/AbstractClosure.java
* /opt/cola/permits/1260643216_1643189358.12/0/lambdaj-2-3-3-sources-jar/ch/lambdaj/group/GroupConditions.java
* /opt/cola/permits/1260643216_1643189358.12/0/lambdaj-2-3-3-sources-jar/ch/lambdaj/group/LeafGroup.java
* /opt/cola/permits/1260643216_1643189358.12/0/lambdaj-2-3-3-sources-jar/ch/lambdaj/group/ArgumentInvocationSequence.java
* /opt/cola/permits/1260643216_1643189358.12/0/lambdaj-2-3-3-sources-jar/ch/lambdaj/group/LeafGroup.java
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* /opt/cola/permits/1260643216_1643189358.12/0/lambdaj-2-3-3-sources-
  jar/ch/lambdaj/function/matcher/NotNullOrEmptyMatcher.java
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*/opt/cola/permits/1260643216_1643189358.12/0/lambdaj-2-3-3-sources-jar/ch/lambdaj/proxy/ClassImposterizer.java

1.956 httpcore-nio 4.4.12

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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/expr/DefaultFunctionCallExpr.java
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* jar/org/jaxen/function/LangFunction.java
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* $Id: AnyChildNodeTest.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/pattern/AnyChildNodeTest.java

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* $Id: XPathFactory.java,v 1.13 2007/05/02 14:32:38 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/XPathFactory.java
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* $Id: StackedIterator.java,v 1.12 2006/02/05 21:47:40 elharo Exp $
*/

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  jar/org/jaxen/util/StackedIterator.java

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* $Header: /home/projects/jaxen/scm/jaxen/src/java/main/org/jaxen/expr/LocationPath.java,v 1.9 2006/11/08
  17:02:21 elharo Exp $
* $Revision: 1.9 $
* $Date: 2006/11/08 17:02:21 $
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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: DefaultMultiplicativeExpr.java,v 1.9 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/DefaultMultiplicativeExpr.java
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* $Header: /home/projects/jaxen/scm/jaxen/src/java/main/org/jaxen/function/NumberFunction.java,v 1.18
2006/02/05 21:47:41 elharo Exp $
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    * $Id: IterableParentAxis.java,v 1.7 2006/06/03 20:47:22 elharo Exp $
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*
* $Id: IterableNamespaceAxis.java,v 1.7 2006/06/03 20:47:22 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/iter/IterableNamespaceAxis.java
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/*/  
* $Header: /home/projects/jaxen/scm/jaxen/src/java/main/org/jaxen/expr/PathExpr.java,v 1.9 2007/05/02 14:26:41 
  elharo Exp $  
* $Revision: 1.9 $  
* $Date: 2007/05/02 14:26:41 $  
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$Id: PathExpr.java,v 1.9 2007/05/02 14:26:41 elharo Exp$

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/PathExpr.java
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* $Id: RelationalExpr.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/RelationalExpr.java

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$Id: DefaultTruthExpr.java,v 1.10 2006/02/05 21:47:40 elharo Exp$

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 * Id: $
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* /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-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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* $Id: LocaleFunctionSupport.java,v 1.10 2006/02/05 21:47:42 elharo Exp $
*/

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* $Id: Pattern.java,v 1.13 2006/04/07 17:11:52 elharo Exp $
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* $Header: /home/projects/jaxen/scm/jaxen/src/java/main/org/jaxen/function/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/saxpath/XPathReader.java
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/*
* $Header: /home/projects/jaxen/scm/jaxen/src/java/main/org/jaxen/javabean/JavaBeanXPath.java,v 1.6 2006/06/03
20:36:00 elharo Exp $
* $Revision: 1.6 $
* $Date: 2006/06/03 20:36:00 $
* */

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* $Id: JavaBeanXPath.java,v 1.6 2006/06/03 20:36:00 elharo Exp $
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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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 * $Revision: 1.6 $
 * $Date: 2006/11/08 18:52:02 $
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* $Id: TextNodeStep.java,v 1.6 2006/11/08 18:52:02 elharo Exp $ *
* $Revision: 1.9 $ *
* $Date: 2006/11/08 18:07:25 $ *
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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/Predicated.java

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2006/02/05 21:47:40 elharo Exp$

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* $Id: DefaultAdditiveExpr.java,v 1.9 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/DefaultAdditiveExpr.java
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  16:21:05 elharo Exp $
* $Revision: 1.6 $
* $Date: 2006/11/09 16:21:05 $
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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/AdditiveExpr.java
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18:49:26 elharo Exp $
* $Revision: 1.17 $
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  jar/org/jaxen/expr/DefaultOrExpr.java
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* $Header: /home/projects/jaxen/scm/jaxen/src/java/main/org/jaxen/pattern/NameTest.java,v 1.7 2006/02/05
  21:47:42 elharo Exp $
* $Revision: 1.7 $
* $Date: 2006/02/05 21:47:42 $
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* * $Id: ProcessingInstructionNodeStep.java,v 1.5 2006/11/08 15:44:33 elharo Exp $
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* $Header: /home/projects/jaxen/scm/jaxen/src/java/main/org/jaxen/expr/DefaultLogicalExpr.java,v 1.8 2006/02/05

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

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  1.7 2006/06/03 20:47:22 elharo Exp $
* $Revision: 1.7 $
* $Date: 2006/06/03 20:47:22 $
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* $Id: IterablePrecedingSiblingAxis.java,v 1.7 2006/06/03 20:47:22 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/iter/IterablePrecedingSiblingAxis.java
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* $Id: Function.java,v 1.8 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.java
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 * 2006/11/09 18:20:11 elharo Exp $
 * $Revision: 1.13 $
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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/DescendantAxisIterator.java

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* $Id: IterableDescendantOrSelfAxis.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-
  jar/org/jaxen/expr/iter/IterableDescendantOrSelfAxis.java
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* $Id: DefaultAndExpr.java,v 1.16 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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* $Id: NamespaceNode.java,v 1.25 2006/07/03 11:14:05 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/dom/NamespaceNode.java
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 * $Id: IdFunction.java,v 1.13 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/IdFunction.java
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 * $Header: /home/projects/jaxen/scm/jaxen/src/java/main/org/jaxen/function/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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$Id: TrueFunction.java,v 1.9 2006/02/05 21:47:41 elharo Exp $

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jar/org/jaxen/function/TrueFunction.java

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* $Id: FunctionCallExpr.java,v 1.9 2006/11/08 16:37:59 elharo Exp $
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21:47:41 elharo Exp $
* $Revision: 1.10 $
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* $Id: SimpleNamespaceContext.java,v 1.18 2006/06/03 20:19:26 elharo Exp $
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* $Id: SimpleFunctionContext.java,v 1.14 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/SimpleFunctionContext.java

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* $Header: /home/projects/jaxen/scm/jaxen/src/java/main/org/jaxen/XPathSyntaxException.java,v 1.12 2006/06/03
20:26:36 elharo Exp $
* $Revision: 1.12 $
* $Date: 2006/06/03 20:26:36 $
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* /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-
jar/org/jaxen/XPathSyntaxException.java
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* $Header: /home/projects/jaxen/scm/jaxen/src/java/main/org/jaxen/expr/AllNodeStep.java,v 1.6 2006/11/08
15:41:05 elharo Exp $
* $Revision: 1.6 $
* $Date: 2006/11/08 15:41:05 $
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  * $Id: StringLengthFunction.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/StringLengthFunction.java

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* $Id: JaxenException.java,v 1.17 2006/06/03 20:27:21 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/JaxenException.java
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2006/11/30 18:49:26 elharo Exp $
* $Revision: 1.14 $
* $Date: 2006/11/30 18:49:26 $
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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/DefaultLessThanEqualExpr.java
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$Id: EndsWithFunction.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/function/ext/EndsWithFunction.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 $
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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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  jar/org/jaxen/util/AncestorOrSelfAxisIterator.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/UnsupportedAxisException.java
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/*
* $Header: /home/projects/jaxen/scm/jaxen/src/java/main/org/jaxen/saxpath/Operator.java,v 1.5 2006/02/05
  21:47:42 elharo Exp $
* $Revision: 1.5 $
* $Date: 2006/02/05 21:47:42 $
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$Id: Operator.java,v 1.5 2006/02/05 21:47:42 elharo Exp$

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/Operator.java

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jar/org/jaxen/expr/DefaultNotEqualsExpr.java
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/*
$Id: IterableAttributeAxis.java,v 1.9 2006/06/03 20:50:12 elharo Exp $

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  jar/org/jaxen/expr/iter/IterableAttributeAxis.java
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$Header: /home/projects/jaxen/scm/jaxen/src/java/main/org/jaxen/function/FalseFunction.java,v 1.11 2006/02/05
21:47:41 elharo Exp $
* $Revision: 1.11 $
* $Date: 2006/02/05 21:47:41 $
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$Id: JaxenHandler.java,v 1.15 2006/03/30 13:53:11 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/PrecedingSiblingAxisIterator.java
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$Id: ContextSupport.java,v 1.13 2006/06/03 20:06:06 elharo Exp $

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* /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-
ar/jaxen/xml/org/jaxen/expr/DefaultGreaterThanExpr.java

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$/Id: IterableAncestorOrSelfAxis.java,v 1.7 2006/06/03 20:50:12 elharo Exp$

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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/IterableAncestorOrSelfAxis.java

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* 21:47:41 elharo Exp $
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* jar/org/jaxen/function/NotFunction.java

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  jar/org/jaxen/saxpath/SAXPathEventSource.java

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 * $Header: /home/projects/jaxen/scm/jaxen/src/java/main/org/jaxen/util/FollowingAxisIterator.java,v 1.8
  2006/11/09 18:20:12 elharo Exp $
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* $Id: Axis.java,v 1.8 2006/03/30 13:56:36 elharo Exp $
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 * $Id: Token.java,v 1.5 2006/02/05 21:47:42 elharo Exp $
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17:17:32 elharo Exp $
* $Revision: 1.8 $
* $Date: 2006/11/08 17:17:32 $
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* $Id: IterableFollowingSiblingAxis.java,v 1.7 2006/06/03 20:47:22 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/iter/IterableFollowingSiblingAxis.java

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elharo Exp $
* $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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* $Header: /home/projects/jaxen/scm/jaxen/src/java/main/org/jaxen/expr/DefaultStep.java,v 1.21 2006/02/05
  21:47:40 elharo Exp $
* $Revision: 1.21 $
* $Date: 2006/02/05 21:47:40 $
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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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* /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-jar/org/jaxen/util/SingleObjectIterator.java
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  * $Id: QualifiedName.java,v 1.12 2006/06/01 13:19:30 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/QualifiedName.java
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$Id: IterableSelfAxis.java,v 1.7 2006/06/03 20:47:22 elharo Exp $

Found in path(s):

/op/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-jar/org/jaxen/expr/iter/IterableSelfAxis.java
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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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* /opt/cola/permits/1018361815_1612221797.15/0/jaxen-1-1-1-patched-shani-1-4-17-sources-
  jar/org/jaxen/expr/Step.java
No license file was found, but licenses were detected in source scan.

/*
$Id: IterableAxis.java,v 1.9 2006/02/05 21:47:42 elharo Exp $

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$Id: ContainsFunction.java,v 1.10 2006/02/05 21:47:41 elharo Exp$

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* $Id: DefaultXPathHandler.java,v 1.7 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/helpers/DefaultXPathHandler.java
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/*
$Id: DefaultNameStep.java,v 1.53 2007/04/17 01:26:35 bewins Exp $

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  jar/org/jaxen/expf/DefaultNameStep.java

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/*
  $Header: /home/projects/jaxen/scm/jaxen/src/java/main/org/jaxen/expf/DefaultLocationPath.java,v 1.29
  2006/02/05 21:47:40 elharo Exp$
  $Revision: 1.29$
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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/DefaultLocationPath.java
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/*
* $Header: /home/projects/jaxen/scm/jaxen/src/java/main/org/jaxen/util/FollowingSiblingAxisIterator.java,v 1.11
  2006/11/09 18:20:12 elharo Exp $
* $Revision: 1.11 $
* $Date: 2006/11/09 18:20:12 $
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* $Id: NoNodeTest.java,v 1.7 2006/02/05 21:47:42 elharo Exp $
* */

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* 2006/06/03 20:47:22 elharo Exp $
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* $Id: SumFunction.java,v 1.11 2006/02/05 21:47:41 elharo Exp $
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jar/org/jaxen/expr/DefaultNumberExpr.java
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11:58:06 elharo Exp $
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* $Id: FloorFunction.java,v 1.11 2006/02/05 21:47:41 elharo Exp $
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jar/org/jaxen/function/FloorFunction.java
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* $Id: NamespaceUriFunction.java,v 1.13 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-
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* $Header: /home/projects/jaxen/scm/jaxen/src/java/main/org/jaxen/util/PrecedingAxisIterator.java,v 1.11
  2006/11/13 22:10:09 elharo Exp $
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* $Id: DefaultEqualityExpr.java,v 1.14 2006/02/05 21:47:40 elharo Exp $
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  jar/org/jaxen/expr/DefaultEqualityExpr.java
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  15:42:39 elharo Exp $
* $Revision: 1.6 $
* $Date: 2006/11/08 15:42:39 $
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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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* $Id: LocationPathPattern.java,v 1.15 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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/ *
* $Header: /home/projects/jaxen/scm/jaxen/src/java/main/org/jaxen/pattern/PatternHandler.java,v 1.8 2006/02/05
  21:47:42 elharo Exp $
* $Revision: 1.8 $
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* $Id: PatternHandler.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-
  jar/org/jaxen/pattern/PatternHandler.java
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  11:58:31 elharo Exp $
* $Revision: 1.11 $
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* $Id: DescendantOrSelfAxisIterator.java,v 1.11 2006/11/09 18:20:12 elharo Exp $
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* $Id: StartsWithFunction.java,v 1.11 2006/02/05 21:47:41 elharo Exp $
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If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the
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When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

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

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also compile or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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

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

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

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

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If distribution of object code is made by offering access to copy
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@heading Vincent Rijmen, Antoon Bosselaers, Paulo Barreto

AES in libhcrypto

@verbatim
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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Richard Outerbridge

DES core in libhcrypto

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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lib/hcrypto/test_dh.c

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lib/hcrypto/test_dh.c
1.972 jackson-xc 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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1.973 netty-codec-socks 4.1.17.Final

1.974 ca-certificates-java

20180516ubuntu1~18.04.1

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This package was debianized by Matthias Klose <doko@ubuntu.com> on Mon, 02 Jun 2008 14:52:46 +0000.

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* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-jar/com/mongodb/operation/BsonArrayWriter.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-jar/com/mongodb/diagnostics/logging/package-info.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-jar/com/mongodb/MapReduceIterableImpl.java
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document size so that

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jar/com/mongodb/connection/ProtocolHelper.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
  jar/com/mongodb/client/model/FindOneAndUpdateOptions.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
  jar/com/mongodb/connection/QueryProtocol.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
  jar/com/mongodb/connection/DefaultClusterFactory.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
  jar/com/mongodb/connection/WriteProtocol.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
  jar/org/bson/BsonObjectId.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
  jar/org/bson/BsonArray.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
  jar/com/mongodb/Mongo.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
  jar/com/mongodb/connection/netty/NettyByteBuf.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
  jar/com/mongodb/operation/ListIndexesOperation.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
  jar/com/mongodb/MongoCollectionImpl.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
  jar/com/mongodb/connection/KillCursorProtocol.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
  jar/com/mongodb/connection/DeleteProtocol.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
  jar/org/bson/ByteBufNIO.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
  jar/com/mongodb/connection/DefaultServer.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
  jar/org/bson/BsonDocumentWrapper.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
  jar/org/bson/RawBsonDocument.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
  jar/com/mongodb/connection/UpdateMessage.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
  jar/org/bson/BsonJavaScript.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
  jar/com/mongodb/operation/FindOperation.java

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* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-jar/com/mongodb/ListIndexesIterableImpl.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-jar/com/mongodb/client/model/geojson/CoordinateReferenceSystemType.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-jar/com/mongodb/operation/QueryHelper.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-jar/com/mongodb/connection/AsynchronousSocketChannelStreamFactoryFactory.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-jar/com/mongodb/client/ListIndexesIterable.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-jar/com/mongodb/connection/netty/NettyStreamFactoryFactory.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-jar/com/mongodb/client/model/geojson/MultiPoint.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-jar/com/mongodb/client/model/geojson/codecs/PolygonCodec.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-jar/com/mongodb/event/CommandListenerMulticaster.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-jar/com/mongodb/client/model/geojson/codecs/PolygonCodec.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-jar/com/mongodb/client/model/geojson/codecs/GeoJsonCodecProvider.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-jar/com/mongodb/binding/SingleConnectionReadBinding.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-jar/com/mongodb/connection/netty/NettyStreamFactoryFactory.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-jar/com/mongodb/client/model/geojson/codecs/PolygonCodec.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-jar/com/mongodb/client/model/geojson/codecs/GeoJsonCodecProvider.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-jar/com/mongodb/binding/SingleConnectionReadBinding.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-jar/com/mongodb/client/model/geojson/codecs/PolygonCodec.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-jar/com/mongodb/binding/SingleConnectionReadBinding.java
jar/com/mongodb/client/model/geojson/codecs/GeometryCodecHelper.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
jar/com/mongodb/bulk/IndexRequest.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
jar/com/mongodb/client/model/geojson/Point.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
jar/com/mongodb/ListDatabasesIterableImpl.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
jar/com/mongodb/ListCollectionsIterableImpl.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
jar/com/mongodb/client/model/geojson/codecs/PointCodec.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
jar/com/mongodb/client/model/geojson/Geometry.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
jar/com/mongodb/client/model/geojson/IndexModel.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
jar/com/mongodb/client/model/geojson/package-info.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
jar/com/mongodb/operation/IndexHelper.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
jar/com/mongodb/client/model/geojson/Position.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
jar/com/mongodb/internal/connection/SslHelper.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
jar/com/mongodb/client/model/geojson/codecs/package-info.java
* /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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  jar/com/mongodb/MongoWriteConcernException.java
* /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/MongoWriteException.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
  jar/com/mongodb/MongoNotPrimaryException.java
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* /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/client/model/Updates.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1.jar/com/mongodb/client/model/BuildersHelper.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1.jar/com/mongodb/client/model/geojson/codecs/MultiPolygonCodec.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1.jar/com/mongodb/client/model/geojson/GeometryCollection.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1.jar/com/mongodb/event/CommandStartedEvent.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1.jar/com/mongodb/client/model/geojson/codecs/GeometryCollectionCodec.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1.jar/com/mongodb/client/model/Aggregates.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1.jar/com/mongodb/client/model/geojson/MultiPolygon.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1.jar/com/mongodb/client/model/geojson/GeometryCollectionCodec.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1.jar/com/mongodb/client/model/geojson/PolygonCoordinates.java

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* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1.jar/com/mongodb/DB.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1.jar/com/mongodb/ObjectCodec.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1.jar/org/bson/Document.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1.jar/org/bson/codecs/ValueCodecProvider.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1.jar/com/mongodb/selector/PrimaryServerSelector.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1.jar/com/mongodb/connection/DescriptionHelper.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1.jar/com/mongodb/WriteConcern.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1.jar/com/mongodb/DBCollectionObjectFactory.java

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*/
jar/com/mongodb/operation/FsyncUnlockOperation.java
*/

jar/com/mongodb/operation/CurrentOpOperation.java
*/

org/bson/BsonUndefined.java
*/

com/mongodb/connection/ExponentiallyWeightedMovingAverage.java
*/

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Found in path(s):
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org/bson/UuidCodecHelper.java
*/

com/mongodb/connection/ExponentiallyWeightedMovingAverage.java
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org/bson/codecs/UuidCodecHelper.java
*/

com/mongodb/connection/ExponentiallyWeightedMovingAverage.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/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-jar/com/mongodb/internal/connection/ConcurrentLinkedDeque.java

*/

Found in path(s):
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-jar/com/mongodb/client/model/Indexes.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-jar/com/mongodb/client/gridfs/model/GridFSFile.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-jar/com/mongodb/client/model/InsertOneOptions.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-jar/com/mongodb/client/gridfs/GridFSBuckets.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-jar/com/mongodb/client/gridfs/model/package-info.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-jar/com/mongodb/client/gridfs/GridFSFindIterableImpl.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-jar/com/mongodb/client/model/ValidationLevel.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-jar/com/mongodb/client/model/ReadConcern.java
* /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/GridFSSendStream.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-jar/com/mongodb/client/gridfs/model/GridFSDownloadByNameOptions.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-jar/com/mongodb/client/model/ValidationLevel.java
* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-jar/com/mongodb/client/model/ValidationLevel.java

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* /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1.jar/com/mongodb/assertions/Assertions.java
jar/org/bson/assertions/Assertions.java
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   jar/com/mongodb/connection/netty/ReadTimeoutHandler.java
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   jar/com/mongodb/annotations/NotThreadSafe.java
 * /opt/cola/permits/1138376574_1614280736.03/0/mongo-java-driver-3-2-0-sources-1-
   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

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/*
 XSLT-driven View that allows for response context to be rendered as the
 result of an XSLT transformation.

 * <p>The XSLT Source object is supplied as a parameter in the model and then
 * { @link #locateSource detected} during response rendering. Users can either specify
 * a specific entry in the model via the { @link #setSourceKey sourceKey } property or
 * have Spring locate the Source object. This class also provides basic conversion
 * of objects into Source implementations. See { @link #getSourceTypes() here}
 * for more details.
 *
 * <p>All model parameters are passed to the XSLT Transformer as parameters.
 * In addition the user can configure { @link #setOutputProperties output properties}
 * to be passed to the Transformer.
 *
 * @author Rob Harrop
 * @author Juergen Hoeller
 * @since 2.0
 */

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*/
1.983 gtk 3.22.30-1ubuntu4

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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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* /opt/cola/permits/1136703427_1613865017.18/0/classworlds-1-1-sources-4-
jar/org/codehaus/classworlds/EmbeddedLauncher.java
No license file was found, but licenses were detected in source scan.

*/
$Id: RealmClassLoader.java 114 2005-07-03 15:21:02Z jvanzyl $

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*/

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*/
/opt/cola/permits/1136703427_1613865017.18/0/classworlds-1-1-sources-4-jar/org/codehaus/classworlds/RealmClassLoader.java
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/*
$Id: ClassWorld.java 78 2004-07-01 13:59:13Z jvanzyl $

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* /opt/cola/permits/1136703427_1613865017.18/0/classworlds-1-1-sources-4-
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/*
$Id: ClassRealm.java 94 2004-08-09 22:00:16Z jvanzyl $

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* /opt/cola/permits/1136703427_1613865017.18/0/classworlds-1-1-sources-4-jar/org/codehaus/classworlds/ClassRealm.java
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/*
$Id: InitialClassLoader.java 78 2004-07-01 13:59:13Z 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
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/*
$Id: Launcher.java 108 2004-11-02 18:41:08Z mhw $

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/*
$Id: Bootstrapper.java 78 2004-07-01 13:59:13Z jvanzyl $

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/*

$Id: Entry.java 89 2004-07-18 00:40:00Z dandiep $

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* /opt/cola/permits/1136703427_1613865017.18/0/classworlds-1-1-sources-4.jar/org/codehaus/classworlds/Entry.java
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/*
$Id: NoSuchRealmException.java 78 2004-07-01 13:59:13Z jvanzy1 $

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$Id: Configurator.java 108 2004-11-02 18:41:08Z mhw $

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Found in path(s):
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  * /opt/cola/permits/1110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/util/proxy/ProxyFactory.java
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  * /opt/cola/permits/1110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/util/proxy/MethodHandler.java
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  * /opt/cola/permits/1110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/compiler/CodeGen.java
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  * /opt/cola/permits/1110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-
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* /opt/cola/permits/1110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/bytecode/annotation/StringMemberValue.java
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* /opt/cola/permits/1110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/bytecode/annotation/ByteMemberValue.java

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* DNS resolver (dirmngr/dns.c)

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DRuntime: Runtime Library for the D Programming Language

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Version 3.1, 31 March 2009

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<one line to give the program's name and a brief idea of what it does.>

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

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necessary. Here is a sample; alter the names:

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1.1009 atk 2.28.1 1

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[This is the first released version of the library GPL. It is numbered 2 because it goes with version 2 of the ordinary GPL.]

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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
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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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"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

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   a) The modified work must itself be a software library.

   b) You must cause the files modified to carry prominent notices
      stating that you changed the files and the date of any change.

   c) You must cause the whole of the work to be licensed at no
      charge to all third parties under the terms of this License.

   d) If a facility in the modified Library refers to a function or a
      table of data to be supplied by an application program that uses
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      is invoked, then you must make a good faith effort to ensure that,
      in the event an application does not supply such function or
      table, the facility still operates, and performs whatever part of
      its purpose remains meaningful.

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

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this License, whose permissions for other licensees extend to the
entire whole, and thus to each and every part regardless of who wrote
Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

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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.

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

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

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

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

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1.1011 plexus-classworlds 2.2.3
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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-
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1.1013 gzip 1.6 5ubuntu1

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1.1018 dom4j 1.6.1
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History:
Date   Who                What
28oct1999 dl               Created
14dec1999 dl               jmm snapshot
19apr2000 dl               use barrierLock
12jan2001 dl               public release
17nov2001 dl               Minor tunings
20may2002 dl               BarrierLock can now be serialized.
09dec2002 dl               Fix interference checks.
*/

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  jar/org/dom4j/tree/ConcurrentReaderHashMap.java
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* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/InvalidXPathException.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/ProcessingInstruction.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/swing/LeafTreeNode.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/XPath.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/util/IndexedElement.java
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/**
 * Interface for an element's attribute specifications.
 *
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 \{@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.

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:

```java
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);
        [...]
    }
}
```

(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:

```java
public void startElement (String name, AttributeList atts) {
    String identifier = atts.getValue("id");
    String label = atts.getValue("label");
    [...]
```
Receive notification of general document events.

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This was the main event-handling interface for SAX1; in SAX2, it has been replaced by a class that 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

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/**
 * Basic interface for resolving entities.
 * 
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 * for further information.
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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.
 * 
 * The XML reader will then allow the application to intercept any
 * external entities (including the external DTD subset and external
 * parameter entities, if any) before including them.
 * 
 * Many SAX applications will not need to implement this interface,
 * but it will be especially useful for applications that build
 * XML documents from databases or other specialised input sources,
 * or for applications that use URI types other than URLs.
 * 
 * The following resolver would provide the application
 * with a special character stream for the entity with the system
 * identifier "http://www.myhost.com/today":
 * 
 * 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
*/

Found in path(s):
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2-jar/org/xml/sax/EntityResolver.java
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/**
* Interface for associating a SAX event with a document location.
* 
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* 
* <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
* handler's [link org.xml.sax.ContentHandler#setDocumentLocator
* setDocumentLocator] 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 `{@link org.xml.sax.ContentHandler#startDocument 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
*/

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

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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* /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/javax/reality/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/io/Closeable.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5.5.1-sources-2-jar/_templates/java/io/ObjectOutputStream.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5.5.1-sources-2-jar/_templates/java/io/Union.java
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* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2.jar/templates/java/lang/Immutable.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2.jar/templates/java/util/IllegalFormatPrecisionException.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2.jar/templates/java/util/HashMap.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2.jar/templates/javolution/lang/Configurable.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2.jar/templates/javolution/util/FastList.java
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* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2.jar/templates/java/util/LinkedHashMap.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2.jar/templates/javax/realtime/RealtimeThread.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2.jar/templates/java/util/logging/Level.java
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* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2.jar/templates/java/nio/InvalidMarkException.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2.jar/templates/java/util/LinkedList.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2.jar/templates/javolution/io/UTF8ByteBufferReader.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2.jar/templates/java/io/ObjectInput.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2.jar/templates/java/util/Observable.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2.jar/templates/java/lang/ThreadLocal.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2.jar/templates/java/lang/SecurityException.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2.jar/templates/java/util/ArrayList.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2.jar/templates/java/util/InputMismatchException.java
* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2.jar/templates/java/util/UnknownFormatExceptionFlags.java

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/*
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 * /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2-jar/javolution/io/UTF8ByteBufferReader.java
 */

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/**
 * Basic interface for SAX (Simple API for XML) parsers.
 *
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 * See <a href='http://www.saxproject.org'>http://www.saxproject.org</a>
 * for further information.
 */

/*
 * This was the main event supplier interface for SAX1; it has
 * been replaced in SAX2 by {@link org.xml.sax.XMLReader XMLReader},
 * which includes Namespace support and sophisticated configurability
 * and extensibility.</p>
 *
 * All SAX1 parsers must implement this basic interface: it allows
 * applications to register handlers for different types of events
 * and to initiate a parse from a URI, or a character stream.</p>
 *
 * All SAX1 parsers must also implement a zero-argument constructor
 * (though other constructors are also allowed).</p>
 *
 * SAX1 parsers are reusable but not re-entrant: the application
 * may reuse a parser object (possibly with a different input source)
 * once the first parse has completed successfully, but it may not
 * invoke the parse() methods recursively within a parse.</p>
Encapsulate an XML parse error or warning.

This exception may include information for locating the error in the original XML document, as if it came from a Locator object. 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.
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/**
 * Interface for an XML filter.
 *
 * <blockquote>
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 * </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.
 *
 * 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.
 *
 * @since SAX 2.0
 * @author David Megginson
 * @version 2.0.1 (sax2r2)
 */
/**
 * Receive notification of basic DTD-related events.
 *
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 * Public Domain, and comes with <strong>NO WARRANTY</strong>.</em><br>
 * See &lt;a href='http://www.saxproject.org'&gt;http://www.saxproject.org&lt;/a&gt;<br>
 * for further information.
 */

* 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.

* Note that this interface includes only those DTD events that
  the XML recommendation <em>requires</em> processors to report:
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.)

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.

@since SAX 1.0
@author David Megginson
@version 2.0.1 (sax2r2)
*/

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* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2-jar/_templates/javolution/testing/JUnitContext.java
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/**
* Interface for a list of XML attributes.
*  
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*
* This interface allows access to a list of attributes in
* three different ways:
*  
* <ol>
* <li>by attribute index;</li>
* <li>by Namespace-qualified name; or</li>
* <li>by qualified (prefixed) name.</li>
* </ol>
*
* The list will not contain attributes that were declared
* #IMPLIED but not specified in the start tag. It will also not
* contain attributes used as Namespace declarations (xmlns*) unless
* the <code>http://xml.org/sax/features/namespace-prefixes</code>
* feature is set to <var>true</var> (it is <var>false</var> by
* default).
* Because SAX2 conforms to the original "Namespaces in XML"
* recommendation, it normally does not
* give namespace declaration attributes a namespace URI.
* </p>
*
* Some SAX2 parsers may support using an optional feature flag
* (*<code>http://xml.org/sax/features/xmlns-uris</code>*) 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. </p>
*
* <p>If the namespace-prefixes feature (see above) is
* <var>false</var>, access by qualified name may not be available; if
* the <code>http://xml.org/sax/features/namespaces</code> feature is
* <var>false</var>, access by Namespace-qualified names may not be
* available.</p>
*
* <p>This interface replaces the now-deprecated SAX1 {@link
* org.xml.sax.AttributeList AttributeList} interface, which does not
* contain Namespace support. In addition to Namespace support, it
* adds the <var>getIndex</var> methods (below).</p>
*
* <p>The order of attributes in the list is unspecified, and will
* vary from implementation to implementation.</p>
*
* @since SAX 2.0
* @author David Megginson
* @version 2.0.1 (sax2r2)
*/

Found in path(s):
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/**
* Encapsulate a general SAX error or warning.
* *
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* See <a href='http://www.saxproject.org'>http://www.saxproject.org</a>
* for further information.
* </blockquote>
*
* <p>This class can contain basic error or warning information from
* either the XML parser or the application: a parser writer or
* application writer can subclass it to provide additional
* functionality. SAX handlers may throw this exception or
* any exception subclassed from it.</p>
*
* <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 `SAXParseException` subclass.

@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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/**
 * Interface for reading an XML document using callbacks.
 *
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 * </blockquote>
 *
 * <p><strong>Note:</strong> despite its name, this interface does
 * <em>not</em> extend the standard Java Reader
 * interface, because reading XML is a fundamentally different activity
 * than reading character data.</p>
 *
 * XMLReader is the interface that an XML parser's SAX2 driver must
 * implement. This interface allows an application to set and
 * query features and properties in the parser, to register
 * event handlers for document processing, and to initiate
 * a document parse.</p>
 *
 * 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.</p>
 *
 * This interface replaces the (now deprecated) SAX 1.0 [link #parse] interface. The XMLReader interface
 * contains two important enhancements over the old Parser
 * interface (as well as some minor ones):</li>
 *<ol>
* properties; and</li>
* <li>it adds Namespace support, which is required for many
* higher-level XML standards.</li>
* </ol>
*
* <p>There are adapters available to convert a SAX1 Parser to
* a SAX2 XMLReader and vice-versa.</p>
*
* @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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* /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.
 *
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 * </blockquote>
 *
 * 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>
 *
 * 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>
 *
 * @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):
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/**
 * Basic interface for SAX error handlers.
 *
 * <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 method. The parser will then report all errors and warnings through this interface.

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 org.xml.sax.XMLReader#setErrorHandler setErrorHandler]

In order to detect validity errors, an ErrorHandler that does something with { @link #error error()} calls must be registered.

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 org.xml.sax.SAXParseException]

In order to detect validity errors, an ErrorHandler that does something with { @link #error error()} calls must be registered.

For example, { @link XMLReader#parse XMLReader.parse()} would throw an IOException for errors accessing entities or the document.

Exception class for an unrecognized identifier.

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WARNING: If an application does not register an ErrorHandler, XML parsing errors will go unreported, except that SAXParseExceptions 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.

For example, { @link XMLReader#parse XMLReader.parse()} would throw an IOException for errors accessing entities or the document.

Exception class for an unrecognized identifier.

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* See [http://www.saxproject.org](http://www.saxproject.org) for further information.
* </blockquote>
*<p>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
* @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.
 *
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 * See [http://www.saxproject.org](http://www.saxproject.org) 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.</p>
*
* <p>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.  </p>
*
* @since SAX 1.0
* @author David Megginson
* @version 2.0.1 (sax2r2)
* @see org.xml.sax.XMLReader#parse(org.xml.sax.InputSource)
* @see org.xml.sax.EntityResolver#resolveEntity
*/

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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/**
* Receive notification of the logical content of a document.
*
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* Public Domain, and comes with <strong>NO WARRANTY</strong>.<em>
* </blockquote>
* 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>
*
* The order of events in this interface is very important, and
* mirrors the order of information in the document itself. For
* example, all of an element's content (character data, processing
* instructions, and/or subelements) will appear, in order, between
* the startElement event and the corresponding endElement event.</p>
*
This interface is similar to the now-deprecated SAX 1.0 DocumentHandler interface, but it adds support for Namespaces and for reporting skipped entities (in non-validating XML processors).

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

```java
import java.net.*;
import org.xml.sax.*;
</pre>

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
@author David Megginson
@version 2.0.1+ (sax2r3pre1)
@see org.xml.sax.XMLReader
@see org.xml.sax.DTDHandler
@see org.xml.sax.ErrorHandler
*/

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* /opt/cola/permits/1118987831_1608672578.56/0/javolution-5-5-1-sources-2-jar/_templates/javolution/xml/QName.java
* /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
1.1022 tycho-p2-facade 1.0.0

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* /opt/cola/permits/1258802460_1643111480.15/0/drools-jsr94-4-0-7-sources-jar/org/drools/jsr94/rules/AbstractRuleSessionImpl.java
* /opt/cola/permits/1258802460_1643111480.15/0/drools-jsr94-4-0-7-sources-jar/org/drools/jsr94/rules/Constants.java
* /opt/cola/permits/1258802460_1643111480.15/0/drools-jsr94-4-0-7-sources-jar/org/drools/jsr94/rules/StatelessRuleSessionImpl.java
* /opt/cola/permits/1258802460_1643111480.15/0/drools-jsr94-4-0-7-sources-jar/org/drools/jsr94/rules/Jsr94FactHandleFactory.java
* /opt/cola/permits/1258802460_1643111480.15/0/drools-jsr94-4-0-7-sources-jar/org/drools/jsr94/rules/admin/RuleExecutionSetImpl.java
* /opt/cola/permits/1258802460_1643111480.15/0/drools-jsr94-4-0-7-sources-jar/org/drools/jsr94/rules/admin/RuleExecutionSetRepository.java
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* /opt/cola/permits/1258802460_1643111480.15/0/drools-jsr94-4-0-7-sources-jar/org/drools/jsr94/rules/admin/RuleAdministratorImpl.java
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* /opt/cola/permits/1258802460_1643111480.15/0/drools-jsr94-4-0-7-sources.jar/org/drools/jsr94/rules/admin/LocalRuleExecutionSetProviderImpl.java
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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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# Jackson databind

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1.1029 libogg 1.3.2 1

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1.1043 netty-handler 4.1.17.Final

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AES in libhcrypto

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@author Vincent Rijmen <vincent.rijmen@esat.kuleuven.ac.be>
@author Antoon Bosselaers <antoon.bosselaers@esat.kuleuven.ac.be>
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DES core in libhcrypto

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@version 3.0 (December 2000)

Optimised ANSI C code for the Rijndael cipher (now AES)

@author Vincent Rijmen <vincent.rijmen@esat.kuleuven.ac.be>
@author Antoon Bosselaers <antoon.bosselaers@esat.kuleuven.ac.be>
@author Paulo Barreto <paulo.barreto@terra.com.br>

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DES core in libhcrypto

D3DES (V5.09)

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 * Rob Siemborski
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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 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/1149509256_1618569689.51/0/asm-util-4-1-sources-1-jar/org/objectweb/asm/signature/SignatureVisitor.java
- /opt/cola/permits/1149509256_1618569689.51/0/asm-util-4-1-sources-1-jar/org/objectweb/asm/util/TraceClassVisitor.java
- /opt/cola/permits/1149509256_1618569689.51/0/asm-util-4-1-sources-1-jar/org/objectweb/asm/tree/analysis/Interpreter.java
- /opt/cola/permits/1149509256_1618569689.51/0/asm-util-4-1-sources-1-jar/org/objectweb/asm/tree/MethodInsnNode.java
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- /opt/cola/permits/1149509256_1618569689.51/0/asm-util-4-1-sources-1-jar/org/objectweb/asm/optimizer/ConstantPool.java
- /opt/cola/permits/1149509256_1618569689.51/0/asm-util-4-1-sources-1-jar/org/objectweb/asm/tree/analysis/Analyzer.java
- /opt/cola/permits/1149509256_1618569689.51/0/asm-util-4-1-sources-1-jar/org/objectweb/asm/AnnotationVisitor.java
- /opt/cola/permits/1149509256_1618569689.51/0/asm-util-4-1-sources-1-jar/org/objectweb/asm/AnnotationVisitor.java
* /opt/cola/permits/1149509256_1618569689.51/0/asm-util-4-1-sources-1-jar/org/objectweb/asm/optimizer/ClassConstantsCollector.java
* /opt/cola/permits/1149509256_1618569689.51/0/asm-util-4-1-sources-1-jar/org/objectweb/asm/commons/LocalVariablesSorter.java
* /opt/cola/permits/1149509256_1618569689.51/0/asm-util-4-1-sources-1-jar/org/objectweb/asm/commons/SimpleRemapper.java
* /opt/cola/permits/1149509256_1618569689.51/0/asm-util-4-1-sources-1-jar/org/objectweb/asm/tree/FieldInsnNode.java
* /opt/cola/permits/1149509256_1618569689.51/0/asm-util-4-1-sources-1-jar/org/objectweb/asm/commons/RemappingClassAdapter.java
* /opt/cola/permits/1149509256_1618569689.51/0/asm-util-4-1-sources-1-jar/org/objectweb/asm/util/TraceSignatureVisitor.java
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* /opt/cola/permits/1149509256_1618569689.51/0/asm-util-4-1-sources-1-jar/org/objectweb/asm/tree/AnnotationNode.java
* /opt/cola/permits/1149509256_1618569689.51/0/asm-util-4-1-sources-1-jar/org/objectweb/asm/commons/NameMapping.java
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* /opt/cola/permits/1149509256_1618569689.51/0/asm-util-4-1-sources-1-jar/org/objectweb/asm/AnnotationWriter.java
* /opt/cola/permits/1149509256_1618569689.51/0/asm-util-4-1-sources-1-jar/org/objectweb/asm/tree/LocalVariableNode.java
* /opt/cola/permits/1149509256_1618569689.51/0/asm-util-4-1-sources-1-jar/org/objectweb/asm/tree/TryCatchBlockNode.java
* /opt/cola/permits/1149509256_1618569689.51/0/asm-util-4-1-sources-1-jar/org/objectweb/asm/commons/RemappingMethodAdapter.java
* /opt/cola/permits/1149509256_1618569689.51/0/asm-util-4-1-sources-1-jar/org/objectweb/asm/tree/CheckFieldAdapter.java
* /opt/cola/permits/1149509256_1618569689.51/0/asm-util-4-1-sources-1-jar/org/objectweb/asm/Edge.java
* /opt/cola/permits/1149509256_1618569689.51/0/asm-util-4-1-sources-1-jar/org/objectweb/asm/tree/TypeInsnNode.java
* /opt/cola/permits/1149509256_1618569689.51/0/asm-util-4-1-sources-1-jar/org/objectweb/asm/optimizer/FieldConstantsCollector.java
* /opt/cola/permits/1149509256_1618569689.51/0/asm-util-4-1-sources-1-jar/org/objectweb/asm/tree/MethodNode.java
* /opt/cola/permits/1149509256_1618569689.51/0/asm-util-4-1-sources-1-jar/org/objectweb/asm/commons/CodeSizeEvaluator.java
* /opt/cola/permits/1149509256_1618569689.51/0/asm-util-4-1-sources-1-
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* /opt/cola/permits/1149509256_1618569689.51/0/asm-util-4-1-sources-1.jar/org/objectweb/asm/util/ASMifiable.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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* /opt/cola/permits/1149509256_1618569689.51/0/asm-util-4-1-sources-1-jar/org/objectweb/asm/commons/AnalyzerAdapter.java

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

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* /opt/cola/permits/1149509256_1618569689.51/0/asm-util-4-1-sources-1-jar/org/objectweb/asm/commons/JSRInlinerAdapter.java
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* /opt/cola/permits/1149509256_1618569689.51/0/asm-util-4-1-sources-1-jar/org/objectweb/asm/attrs/package.html
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1.1056 jetty-http 9.4.18.v20190429
1.1057 milyn-smooks-camel 1.5.1

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1.1058 spew v1.1.1

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1.1059 maven-core 2.0.6

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1.1060 plexus-container-default 1.5.5

1.1061 poi-excelant 3.15

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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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  https://github.com/marianobarrios/tls-channel
*/

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@throws NeedsTaskException if the channel is not configured to run tasks automatically and a task needs to be executed to complete the operation
@throws SSLException if the [link SSLEngine] throws a SSLException
@throws IOException if the underlying channel throws an IOException
*/

/**
 * Reads a sequence of bytesProduced from this channel into a subsequence of the given buffers.
 *
 * <p>
 * See [link ScatteringByteChannel#read(ByteBuffer[], int, int)] for more details of the meaning of this signature.
 *
 * <p>
 * This method behaves slightly different than the interface specification, with respect to non-blocking responses, see [link #read(ByteBuffer)] for more details.
 *
 * @param dsts The buffers into which bytesProduced are to be transferred
 * @param offset The offset within the buffer array of the first buffer into which bytesProduced are to be transferred; must be non-negative and no larger than <tt>dsts.length</tt>
 * @param length The maximum number of buffers to be accessed; must be non-negative and no larger than <tt>dsts.length</tt>
 * &nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&n...
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* /opt/cola/permits/1198666385_1630397304.27/0/mongo-java-driver-3-12-9-sources-jar/org/bson/util/AbstractCopyOnWriteMap.java
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jar/org/bson/codecs/jsr310/Jsr310CodecProvider.java
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* /opt/cola/permits/1198666385_1630397304.27/0/mongo-java-driver-3-12-9-sources-jar/org/bson/codecs/RawBsonDocumentCodec.java
* /opt/cola/permits/1198666385_1630397304.27/0/mongo-java-driver-3-12-9-sources-jar/com/mongodb/AuthenticationMechanism.java
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1.1068 libglx0 1.0.0-2ubuntu2.3

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1.1069 html5lib 0.999999999

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1.1070 argparse 0.8.1

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* /opt/cola/permits/1257333064_1642801966.95/0/argparse4j-0-8-1-sources-jar/net/sourceforge/argparse4j/impl/type/CaseInsensitiveEnumStringArgumentType.java

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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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= vendor/github.com/golang/protobuf/LICENSE 939cce1ec101726f754e698ac871622
= 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\>`

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

```
{k% endmethod %}
```

```
{k% method %}
## 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>`

```
{k% sample lang="yaml" %}
```

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

```
{k% endmethod %}
```

```
{k% method %}
## Specify the Container

Specify the Container within a Pod running multiple containers.

- `-c <container-name>`

```
{k% sample lang="yaml" %}
```

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

```
{k% endmethod %}
```

```
{k% method %}
## Namespaces

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

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

```
{k% sample lang="yaml" %}
```

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

{% endmethod %}

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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 licenseLICENSEKey == 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 == licenseLICENSEKey {
      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{},
    }

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

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

        body.Res = new(types.QueryAssignedLicensesResponse)

        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
}
// 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

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

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* /opt/cola/permits/1258904082_1643121235.0/0/jetty-security-9-4-11-v20180605-sources-jar/org/eclipse/jetty/security/SpnegoLoginService.java
* /opt/cola/permits/1258904082_1643121235.0/0/jetty-security-9-4-11-v20180605-sources-jar/org/eclipse/jetty/security/authentication/ClientCertAuthenticator.java
* /opt/cola/permits/1258904082_1643121235.0/0/jetty-security-9-4-11-v20180605-sources-jar/org/eclipse/jetty/security/SpnegoUserPrincipal.java
* /opt/cola/permits/1258904082_1643121235.0/0/jetty-security-9-4-11-v20180605-sources-jar/org/eclipse/jetty/security/UserStore.java
* /opt/cola/permits/1258904082_1643121235.0/0/jetty-security-9-4-11-v20180605-sources-jar/org/eclipse/jetty/security/DefaultAuthenticatorFactory.java
* /opt/cola/permits/1258904082_1643121235.0/0/jetty-security-9-4-11-v20180605-sources-jar/org/eclipse/jetty/security/authentication/LoginCallbackImpl.java
* /opt/cola/permits/1258904082_1643121235.0/0/jetty-security-9-4-11-v20180605-sources-jar/org/eclipse/jetty/security/Authenticator.java
* /opt/cola/permits/1258904082_1643121235.0/0/jetty-security-9-4-11-v20180605-sources-jar/org/eclipse/jetty/security/UserDataConstraint.java
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1.1083 jetty-client 8.1.10.v20130312

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* /opt/cola/permits/1258802382_1643112611.69/0/jetty-client-8-1-10-v20130312-sources-jar/org/eclipse/jetty/client/security/Realm.java
* /opt/cola/permits/1258802382_1643112611.69/0/jetty-client-8-1-10-v20130312-sources-jar/org/eclipse/jetty/client/webdav/WebdavSupportedExchange.java
* /opt/cola/permits/1258802382_1643112611.69/0/jetty-client-8-1-10-v20130312-sources-jar/org/eclipse/jetty/client/AbstractHttpConnection.java
* /opt/cola/permits/1258802382_1643112611.69/0/jetty-client-8-1-10-v20130312-sources-jar/org/eclipse/jetty/client/webdav/MkcolExchange.java
* /opt/cola/permits/1258802382_1643112611.69/0/jetty-client-8-1-10-v20130312-sources-jar/org/eclipse/jetty/client/security/Authentication.java
* /opt/cola/permits/1258802382_1643112611.69/0/jetty-client-8-1-10-v20130312-sources-jar/org/eclipse/jetty/client/BlockingHttpConnection.java
* /opt/cola/permits/1258802382_1643112611.69/0/jetty-client-8-1-10-v20130312-sources-jar/org/eclipse/jetty/client/Address.java
* /opt/cola/permits/1258802382_1643112611.69/0/jetty-client-8-1-10-v20130312-sources-jar/org/eclipse/jetty/client/security/DigestAuthentication.java
* /opt/cola/permits/1258802382_1643112611.69/0/jetty-client-8-1-10-v20130312-sources-jar/org/eclipse/jetty/client/security/BasicAuthentication.java
* /opt/cola/permits/1258802382_1643112611.69/0/jetty-client-8-1-10-v20130312-sources-jar/org/eclipse/jetty/client/CachedExchange.java
* /opt/cola/permits/1258802382_1643112611.69/0/jetty-client-8-1-10-v20130312-sources-jar/org/eclipse/jetty/client/security/HashRealmResolver.java
* /opt/cola/permits/1258802382_1643112611.69/0/jetty-client-8-1-10-v20130312-sources-jar/org/eclipse/jetty/client/HttpEventListenerWrapper.java
* /opt/cola/permits/1258802382_1643112611.69/0/jetty-client-8-1-10-v20130312-sources-jar/org/eclipse/jetty/client/RedirectListener.java
* /opt/cola/permits/1258802382_1643112611.69/0/jetty-client-8-1-10-v20130312-sources-jar/org/eclipse/jetty/client/HttpEventListener.java
* /opt/cola/permits/1258802382_1643112611.69/0/jetty-client-8-1-10-v20130312-sources-jar/org/eclipse/jetty/client/security/SecurityListener.java
* /opt/cola/permits/1258802382_1643112611.69/0/jetty-client-8-1-10-v20130312-sources-jar/org/eclipse/jetty/client/HttpDestination.java
* /opt/cola/permits/1258802382_1643112611.69/0/jetty-client-8-1-10-v20130312-sources-jar/org/eclipse/jetty/client/HttpExchange.java
* /opt/cola/permits/1258802382_1643112611.69/0/jetty-client-8-1-10-v20130312-sources-jar/org/eclipse/jetty/client/security/RealmResolver.java
* /opt/cola/permits/1258802382_1643112611.69/0/jetty-client-8-1-10-v20130312-sources-jar/org/eclipse/jetty/client/AsyncHttpConnection.java
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* /opt/cola/permits/1258802382_1643112611.69/0/jetty-client-8-1-10-v20130312-sources-jar/org/eclipse/jetty/client/SelectConnector.java
* /opt/cola/permits/1258802382_1643112611.69/0/jetty-client-8-1-10-v20130312-sources-jar/org/eclipse/jetty/client/HttpClient.java
* /opt/cola/permits/1258802382_1643112611.69/0/jetty-client-8-1-10-v20130312-sources-jar/org/eclipse/jetty/client/security/RealAuthnResolver.java
jar/org/eclipse/jetty/client/webdav/WebdavListener.java
* /opt/cola/permits/1258802382_1643112611.69/0/jetty-client-8-1-10-v20130312-sources-
jar/org/eclipse/jetty/client/ContentExchange.java
* /opt/cola/permits/1258802382_1643112611.69/0/jetty-client-8-1-10-v20130312-sources-
jar/org/eclipse/jetty/client/security/ProxyAuthorization.java
* /opt/cola/permits/1258802382_1643112611.69/0/jetty-client-8-1-10-v20130312-sources-
jar/org/eclipse/jetty/client/security/SimpleRealmResolver.java
* /opt/cola/permits/1258802382_1643112611.69/0/jetty-client-8-1-10-v20130312-sources-
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1.1084 http2-http-client-transport
9.4.18.v20190429

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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

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1.1085 pango 1.40.14 1ubuntu0.1

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 * $Id: FormSet.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/FormSet.java
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/*
 * $Id: Form.java 280974 2005-09-15 00:06:59Z niallp $
 * $Rev: 280974 $
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* /opt/cola/permits/1138553888_1614290842.05/0/commons-validator-1-2-0-sources-1-
  jar/org/apache/commons/validator/Form.java
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/*
 * $Id: Flags.java 280974 2005-09-15 00:06:59Z niallp $
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  jar/org/apache/commons/validator/util/Flags.java
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/*
   * $Id: ISBNValidator.java 280974 2005-09-15 00:06:59Z niallp $
   * $Rev: 280974 $
   * $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/ISBNValidator.java
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   * $Id: Var.java 289160 2005-09-15 05:48:33Z niallp $
   * $Rev: 289160 $
   * $Date: 2005-09-15 06:48:33 +0100 (Thu, 15 Sep 2005) $
   *
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/*
* $Id: ValidatorAction.java 280974 2005-09-15 00:06:59Z niallp $
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* /opt/cola/permits/1138553888_1614290842.05/0/commons-validator-1-2-0-sources-1-
  jar/org/apache/commons/validator/ValidatorAction.java

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/*
* $Id: Arg.java 280974 2005-09-15 00:06:59Z niallp $
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 * $Id: GenericTypeValidator.java 293556 2005-10-04 07:07:32Z niallp $
 * $Rev: 293556 $
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Found in path(s):
* /opt/cola/permits/1138553888_1614290842.05/0/commons-validator-1-2-0-sources-1-
jar/org/apache/commons/validator/GenericValidator.java

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

/ *
* $Id: ValidatorUtils.java 280974 2005-09-15 00:06:59Z niallp $ 
* $Rev: 280974 $ 
* $Date: 2005-09-15 01:06:59 +0100 (Thu, 15 Sep 2005) $ 
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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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jar/org/apache/commons/validator/Msg.java

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/*
* $Id: ValidatorException.java 155434 2005-02-26 13:16:41Z dirkv $
* $Rev: 155434 $
* $Date: 2005-02-26 13:16:41 +0000 (Sat, 26 Feb 2005) $
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* /opt/cola/permits/1138553888_1614290842.05/0/commons-validator-1-2-0-sources-1-
  jar/org/apache/commons/validator/ValidatorException.java
No license file was found, but licenses were detected in source scan.

/*
* $Id: CreditCardValidator.java 280974 2005-09-15 00:06:59Z niallp $
* $Rev: 280974 $
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  jar/org/apache/commons/validator/CreditCardValidator.java
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/*
* $Id: ValidatorResults.java 280974 2005-09-15 00:06:59Z niallp $
* $Rev: 280974 $
* $Date: 2005-09-15 01:06:59 +0100 (Thu, 15 Sep 2005) $
Found in path(s):
* /opt/cola/permits/1138553888_1614290842.05/0/commons-validator-1-2-0-sources-1-
  jar/org/apache/commons/validator/ValidatorResults.java
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/*
* $Id: ValidatorResources.java 329836 2005-10-31 15:12:50Z niallp $
* $Rev: 329836 $
* $Date: 2005-10-31 15:12:50 +0000 (Mon, 31 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/ValidatorResources.java
No license file was found, but licenses were detected in source scan.
* /opt/cola/permits/1138553888_1614290842.05/0/commons-validator-1-2-0-sources-1-jar/org/apache/commons/validator/FormSetFactory.java
No license file was found, but licenses were detected in source scan.

/*
 * $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/1138553888_1614290842.05/0/commons-validator-1-2-0-sources-1-jar/org/apache/commons/validator/UrlValidator.java

1.1087 jdiameter-api 1.5.9.0-build538-SNAPSHOT
1.1087.1 Available under license:

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1.1088 bouncy-castle 1.51

1.1089 maven-artifact-manager 2.2.1

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1.1099 logging-interceptor 3.9.1

1.1100 apt 1.6.14
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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 <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>
 *  lengthFieldOffset   = 0
 *  lengthFieldLength   = 2
 *  lengthAdjustment    = 0
 *  initialBytesToStrip = 0 (= do not strip header)
 * </pre>
 *
 * BEFORE DECODE (14 bytes) AFTER DECODE (14 bytes)
 * +---------------------------------+ +---------------------------------+
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.

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.

In most cases, the length field represents the length of the message body
only, as shown in the previous examples. However, in some protocols, the
length field represents the length of the whole message, including the
message header. In such a case, we specify a non-zero
<tt>lengthAdjustment</tt>. Because the length value in this example message
is always greater than the body length by <tt>2</tt>, we specify <tt>-2</tt>
as <tt>lengthAdjustment</tt> for compensation.

In most cases, the length field represents the length of the message body
only, as shown in the previous examples. However, in some protocols, the
length field represents the length of the whole message, including the
message header. In such a case, we specify a non-zero
<tt>lengthAdjustment</tt>. Because the length value in this example message
is always greater than the body length by <tt>2</tt>, we specify <tt>-2</tt>
as <tt>lengthAdjustment</tt> for compensation.
* <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.
* 
* ```
* <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.
* 
* ```
* 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>`.
* 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 |
* +-----------------+-----------------+
* | 0xCA | 0x000C | 0xFE | "HELLO, WORLD" |
* +-----------------+-----------------+

* BEFORE DECODE (16 bytes) AFTER DECODE (13 bytes)
* +-----------------+-----------------+
* | HDR1 | Length | HDR2 | Actual Content |
* +-----------------+-----------------+
* | 0xCA | 0x0010 | 0xFE | "HELLO, WORLD" |
* +-----------------+-----------------+

* 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 |
* +-----------------+-----------------+
* | 0xCA | 0x0010 | 0xFE | "HELLO, WORLD" |
* +-----------------+-----------------+

@see LengthFieldPrepender
*/

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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.
 *
 * 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/1262701864_1643431752.93/0/netty-codec-4-1-38-final-sources-
jar/io/netty/handler/codec/EmptyHeaders.java
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jar/io/netty/handler/codec/MessageToMessageEncoder.java
* /opt/cola/permits/1262701864_1643431752.93/0/netty-codec-4-1-38-final-sources-
jar/io/netty/handler/codec/CorruptedFrameException.java
* /opt/cola/permits/1262701864_1643431752.93/0/netty-codec-4-1-38-final-sources-
jar/io/netty/handler/codec/CodecException.java
* /opt/cola/permits/1262701864_1643431752.93/0/netty-codec-4-1-38-final-sources-jar/io/netty/handler/codec/marshalling/MarshallerProvider.java
* /opt/cola/permits/1262701864_1643431752.93/0/netty-codec-4-1-38-final-sources-jar/io/netty/handler/codec/bytes/ByteArrayEncoder.java
* /opt/cola/permits/1262701864_1643431752.93/0/netty-codec-4-1-38-final-sources-jar/io/netty/handler/codec/serialization/ObjectDecoder.java
* /opt/cola/permits/1262701864_1643431752.93/0/netty-codec-4-1-38-final-sources-jar/io/netty/handler/codec/marshalling/package-info.java
* /opt/cola/permits/1262701864_1643431752.93/0/netty-codec-4-1-38-final-sources-jar/io/netty/handler/codec/serialization/package-info.java
* /opt/cola/permits/1262701864_1643431752.93/0/netty-codec-4-1-38-final-sources-jar/io/netty/handler/codec/decoder/package-info.java
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* /opt/cola/permits/1262701864_1643431752.93/0/netty-codec-4-1-38-final-sources-jar/io/netty/handler/codec/DecoderException.java
* /opt/cola/permits/1262701864_1643431752.93/0/netty-codec-4-1-38-final-sources-jar/io/netty/handler/codec/marshalling/CompatibleMarshallingDecoder.java
* /opt/cola/permits/1262701864_1643431752.93/0/netty-codec-4-1-38-final-sources-jar/io/netty/handler/codec/protobuf/package-info.java
* /opt/cola/permits/1262701864_1643431752.93/0/netty-codec-4-1-38-final-sources-jar/io/netty/handler/codec/EncoderException.java
* /opt/cola/permits/1262701864_1643431752.93/0/netty-codec-4-1-38-final-sources-jar/io/netty/handler/codec/serialization/ClassResolver.java
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  jar/io/netty/handler/codec/compression/ZlibUtil.java
* /opt/cola/permits/1262701864_1643431752.93/0/netty-codec-4-1-38-final-sources-
  jar/io/netty/handler/codec/xml/package-info.java
* /opt/cola/permits/1262701864_1643431752.93/0/netty-codec-4-1-38-final-sources-
  jar/io/netty/handler/codec/protobuf/ProtobufDecoderNano.java
* /opt/cola/permits/1262701864_1643431752.93/0/netty-codec-4-1-38-final-sources-
  jar/io/netty/handler/codec/protobuf/ProtobufEncoderNano.java
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  jar/io/netty/handler/codec/ProtocolDetectionResult.java
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  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/ProtobufDecoder.java
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  jar/io/netty/handler/codec/ProtocolDetectionState.java
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  jar/io/netty/handler/codec/UnsupportedValueConverter.java
* /opt/cola/permits/1262701864_1643431752.93/0/netty-codec-4-1-38-final-sources-
  jar/io/netty/handler/codec/protobuf/ProtobufVarint32LengthFieldPrepender.java
* /opt/cola/permits/1262701864_1643431752.93/0/netty-codec-4-1-38-final-sources-
  jar/io/netty/handler/codec/protobuf/ProtobufEncoder.java
* /opt/cola/permits/1262701864_1643431752.93/0/netty-codec-4-1-38-final-sources-
  jar/io/netty/handler/codec/headersUtils.java
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  jar/io/netty/handler/codec/protobuf/ProtobufDecoderNano.java
* /opt/cola/permits/1262701864_1643431752.93/0/netty-codec-4-1-38-final-sources-
  jar/io/netty/handler/codec/protobuf/ProtobufEncoderNano.java
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  jar/io/netty/handler/codec/HeadersUtils.java
* /opt/cola/permits/1262701864_1643431752.93/0/netty-codec-4-1-38-final-sources-
  jar/io/netty/handler/codec/protobuf/ProtobufVarint32FrameDecoder.java
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 *
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* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

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

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
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org.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.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
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org.eclipse.jetty.toolchain:jetty-schemas
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1.1110 jackson-mapper-asl 1.9.13

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1.1111 oauth1-client 2.17

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1.1113 jackson-xc 2.7.5

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1.1116 spring-jms 5.2.2

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* /opt/cola/permits/1258805665_1643113397.5/0/pax-web-spi-2-1-6-sources-jar/org/ops4j/pax/web/service/spi/model/LoginConfigModel.java
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1.1120 libpython3-6-minimal 3.6.9-1~18.04ubuntu1.6
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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
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non-profit organization created specifically to own Python-related
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Mersenne Twister

The `_random` module includes code based on a download from `http://www.math.keio.ac.jp/~matumoto/MT2002/emt19937ar.html`. The following are the verbatim comments from the original code:

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

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

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Any feedback is very welcome.
http://www.math.keio.ac.jp/matumoto/emt.html
email: matumoto@math.keio.ac.jp

Sockets
-------

The `socket' module uses the functions, `getaddrinfo', and
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- Use binascii module to do the actual line-by-line conversion
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- Arguments more compliant with python standard

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

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The End

1.1124 libnspr 4.18-1ubuntu1

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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

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org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl
The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

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

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

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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* /opt/cola/permits/1029802672_1634805532.68/0/jetty-server-9-0-2-v20130417-sources-1-jar/about.html
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/** Set the TCP/IP port used for CONFIDENTIAL and INTEGRAL redirects.
 * @param confidentialPort
 */
/** Set the URI scheme used for CONFIDENTIAL and INTEGRAL redirects.
 * @param confidentialScheme A string like"https"
 */

Found in path(s):
* /opt/cola/permits/1029802672_1634805532.68/0/jetty-server-9-0-2-v20130417-sources-1-jar/org/eclipse/jetty/server/HttpConfiguration.java
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* /opt/cola/permits/1029802672_1634805532.68/0/jetty-server-9-0-2-v20130417-sources-1-jar/org/eclipse/jetty/server/HttpChannel.java
* /opt/cola/permits/1029802672_1634805532.68/0/jetty-server-9-0-2-v20130417-sources-1-jar/org/eclipse/jetty/server/AbstractConnectionFactory.java
* /opt/cola/permits/1029802672_1634805532.68/0/jetty-server-9-0-2-v20130417-sources-1-jar/org/eclipse/jetty/server/Iso88591HttpWriter.java
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Optimised ANSI C code for the Rijndael cipher (now AES)

@author Vincent Rijmen <vincent.rijmen@esat.kuleuven.ac.be>
@author Antoon Bosselaers <antoon.bosselaers@esat.kuleuven.ac.be>
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(GEnie : OUTER; CIS : [71755,204]) Graven Imagery, 1992.

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1.1142 commons-lang3 2.1

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1.1144 jackson 1.9.9

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* /opt/cola/permits/1078139599_1604998177.62/0/jackson-core-asl-1-9-9-sources-jar/org/codehaus/jackson/util/ByteArrayBuilder.java
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1.1145 hk2-utils 2.4.0-b10

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 */

package java.security;

import java.io.Serializable;
/**
 * Legacy security code; do not use.
 */

public abstract class Permission implements Guard, Serializable {
    public Permission(String name) {
    }

    public final String getName() {
        return null;
    }

    public void checkGuard(Object obj) throws SecurityException {
    }

    public PermissionCollection newPermissionCollection() {
        return new AllPermissionCollection();
    }

    public abstract String getActions();

    public abstract boolean implies(Permission permission);
}

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created on: 2005jan16
created by: Markus W. Scherer

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<code>Replaceable</code> is an interface representing a string of characters that supports the replacement of a range of itself with a new string of characters. It is used by APIs that change a piece of text while retaining metadata. Metadata is data other than the Unicode characters returned by char32At(). One example of metadata is style attributes; another is an edit history, marking each character with an author and revision number.

An implicit aspect of the <code>Replaceable</code> API is that during a replace operation, new characters take on the metadata of the old characters. For example, if the string "the <b>bold</b> font" has range (4, 8) replaced with "strong", then it becomes "the <b>strong</b> font".

<code>Replaceable</code> specifies ranges using a start offset and a limit offset. The range of characters thus specified includes the characters at offset start..limit-1. That is, the start offset is inclusive, and the limit offset is exclusive.

<code>Replaceable</code> also includes API to access characters in the string: <code>length()</code>, <code>charAt()</code>, <code>char32At()</code>, and <code>extractBetween()</code>.

For a subclass to support metadata, typical behavior of <code>replace()</code> is the following:

<ul>
  <li>Set the metadata of the new text to the metadata of the first character replaced</li>
  <li>If no characters are replaced, use the metadata of the previous character</li>
  <li>If there is no previous character (i.e. start == 0), use the following character</li>
  <li>If there is no following character (i.e. the replaceable was empty), use default metadata</li>
  <li>If the code point U+FFFF is seen, it should be interpreted as a special marker having no metadata</li>
</ul>
<li>If this is not the behavior, the subclass should document any differences.</li>

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@author Alan Liu
@stable ICU 2.0

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<code>ReplaceableString</code> is an adapter class that implements the
<code>Replaceable</code> API around an ordinary <code>StringBuffer</code>.

<p>Note: This class does not support attributes and is not intended for general use. Most clients will need to implement
{@link Replaceable} in their text representation class.

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@see Replaceable
@author Alan Liu
@stable ICU 2.0

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cmd/krb5/slave/kpropd_rpc.c
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lib/gss_mechs/mech_spnego/mach/gssapiP_spnego.h
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```
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```


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The implementations of GSSAPI mechglue in GSSAPI-SPNEGO in

```c
lib/gssapi
```

including the following files:

```
gssapi_err_generic
```

The implementations of GSSAPI mechglue in GSSAPI-SPNEGO in

```c
src/lib/gssapi
```

including the following files:

```
gssapi
```

```
generic
```

```
gssapi_err_generic
```
and the initial implementation of incremental propagation, including the following new or changed files:

- `include/iprop_hdr.h`
- `kadmin/server/ipropd_svc.c`
- `lib/kdb/iprop.kdb`
- `lib/kdb/kdb_convert.c`
- `lib/kdb/kdb_log.c`
- `lib/kdb/kdb_log.h`
- `lib/krb5/error_tables.krb5.err`
- `kprop/kprop.kprop`
- `kprop/kpropd_rpc.kprop`
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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

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the following new or changed files:

.. parsed-literal::

   include/iprop_hdr.h
   kadmin/server/ipropd_svc.c
   lib/kdb/iprop.x
   lib/kdb/kdb_convert.c
   lib/kdb/kdb_log.c
   lib/kdb/kdb_log.h
   lib/krb5/error_tables/kdb5_err.et
   kprop/kpropd_rpc.c
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The implementations of GSSAPI mechglue in GSSAPI-SPNEGO in "src/lib/gssapi", including the following files:

lib/gssapi/generic/gssapi_err_generic.et
lib/gssapi/mechglue/g_accept_sec_context.c
lib/gssapi/mechglue/g_acquire_cred.c
lib/gssapi/mechglue/g_canon_name.c
lib/gssapi/mechglue/g_compare_name.c
lib/gssapi/mechglue/g_context_time.c
lib/gssapi/mechglue/g_delete_sec_context.c
lib/gssapi/mechglue/g_dsp_name.c
lib/gssapi/mechglue/g_dsp_status.c
lib/gssapi/mechglue/g_dup_name.c
lib/gssapi/mechglue/g_exp_sec_context.c
lib/gssapi/mechglue/g_export_name.c
lib/gssapi/mechglue/g_glue.c
lib/gssapi/mechglue/g_imp_name.c
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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
and the initial implementation of incremental propagation, including
the following new or changed files:

    include/iprop_hdr.h
    kadmin/server/ipropd_svc.c
    lib/kdb/iprop.x
    lib/kdb/kdb_convert.c
    lib/kdb/kdb_log.c
    lib/kdb/kdb_log.h
    lib/krb5/error_tables/kdb5_err.et
    kprop/kpropd_rpc.c
    kprop/kproplog.c

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# This program is intended to be used by "make check-copyright". It checks for violations of the coding standards related to copyright and license statements in source code comments.

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')
eelif code_seen:
    warn(fname, ln, 'License after code')
eelif 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'/\* \([^\s]*\)\([^\s]*\)*/', lines[ln])
    if m:
        if m.group(1) != fname:
            warn(fname, ln, 'Wrong filename in comment')
        ln += 1

    # Scan for license statements.
in_comment = False
code_seen = False
nonlicense_seen = False
for line in lines[ln:]:
    # Strip out whitespace and comments contained within a line.
    if not in_comment:
        line = re.sub(r'\*/.*?\*/', '', line)
    line = line.strip()
    if not in_comment and '/\*-' in line:
        (line, sep, comment_part) = line.partition('/\*')
        comment = [comment_part.strip()]
        comment_starts_at = ln
        in_comment = True
eelif in_comment and '\*/' not in line:
    comment.append(line.lstrip('\*/').lstrip())
eelif 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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.. toctree::
   :hidden:
  :

   copyright.rst

.. include::  notice.rst

/* .*- mode: c; c-basic-offset: 4; indent-tabs-mode: nil .*- */
/*

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1.1165 ohc-core 0.4.2

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Found in path(s):
* /opt/cola/permits/1138377079_1614280778.2/0/ohc-core-0-4-2-sources-1-jar/org/caffinitas/ohc/HashAlgorithm.java
* /opt/cola/permits/1138377079_1614280778.2/0/ohc-core-0-4-2-sources-1-jar/org/caffinitas/ohc/CacheSerializer.java
* /opt/cola/permits/1138377079_1614280778.2/0/ohc-core-0-4-2-sources-1-jar/org/caffinitas/ohc/CacheLoader.java
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1.1166 jackson-databind 2.7.7
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In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

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

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<th>Owner</th>
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<td>2001</td>
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Mersenne Twister
-------------

The `_random` module includes code based on a download from `http://www.math.keio.ac.jp/~matumoto/MT2002/emt19937ar.html`. The following are the verbatim comments from the original code:

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

Before using, initialize the state by using init_genrand(seed)
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Any feedback is very welcome.
http://www.math.keio.ac.jp/matumoto/emt.html
email: matumoto@math.keio.ac.jp

Sockets
-------

The `socket' module uses the functions, `getaddrinfo', and `getnameinfo', which are coded in separate source files from the WIDE Project, `http://www.wide.ad.jp/about/index.html'.

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Modified by Jack Jansen, CWI, July 1995:
- Use binascii module to do the actual line-by-line conversion
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; NOTE: Assertions have been autogenerated by utils/update_llc_test_checks.py
; RUN: llc < %s -mtriple=aarch64-- | FileCheck %s

; A shuffle mask with all undef elements is always legal.

define <4 x i32> @PR41535(<2 x i32> %p1, <2 x i32> %p2) {
  ; CHECK-LABEL: PR41535:
  ; CHECK: // %bb.0:
  ; CHECK-NEXT: ext v0.8b, v0.8b, v1.8b, #4
  ; CHECK-NEXT: mov v0.d[1], v0.d[0]
; CHECK-NEXT: ret
%cat1 = shufflevector <2 x i32> %p1, <2 x i32> undef, <4 x i32> i32 undef, i32 1, i32 undef, i32 undef
%cat2 = shufflevector <2 x i32> %p2, <2 x i32> undef, <4 x i32> i32 0, i32 undef, i32 undef, i32 undef
%r = shufflevector <4 x i32> %cat1, <4 x i32> %cat2, <4 x i32> i32 undef, i32 undef, i32 1, i32 4
ret <4 x i32> %r
}

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;
; Test that early if conversion produces LOCR with operands of the right 
; register classes.

define void @autogen_SD4739(i8*) { 
; CHECK-NOT: Expected a GR32Bit register, but got a GRX32Bit register

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;
; Test that early if conversion produces LOCR with operands of the right 
; register classes.

define void @autogen_SD4739(i8*) { 
; CHECK-NOT: Expected a GR32Bit register, but got a GRX32Bit register

---
BB:
%L34 = load i8, i8* %0
%Cmp56 = icmp sgt i8 undef, %L34
br label %CF246

CF246:
 ; preds = %CF246, %BB
%Sl163 = select i1 %Cmp56, i8 %L34, i8 undef
br i1 undef, label %CF246, label %CF248

CF248:
 ; preds = %CF248, %CF246
store i8 %Sl163, i8* %0
br label %CF248

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; RUN: llc -mtriple=aarch64-apple-ios %s -o - | FileCheck %s

define <16 x double> @test_sitofp_fixed(<16 x i32> %in) {
    ; CHECK-LABEL: test_sitofp_fixed:

    ; First, extend each i32 to i64
    ; CHECK-DAG: sshll2.2d [[BLOCK0_HI:v[0-9]+]], v0, #0
    ; CHECK-DAG: sshll2.2d [[BLOCK1_HI:v[0-9]+]], v1, #0
    ; CHECK-DAG: sshll2.2d [[BLOCK2_HI:v[0-9]+]], v2, #0

; Next, convert each to double.
; CHECK-DAG: scvtf.2d v0, [[BLOCK0_LO]]
; CHECK-DAG: scvtf.2d v1, [[BLOCK0_HI]]
; CHECK-DAG: scvtf.2d v2, [[BLOCK1_LO]]
; CHECK-DAG: scvtf.2d v3, [[BLOCK1_HI]]
; CHECK-DAG: scvtf.2d v4, [[BLOCK2_LO]]
; CHECK-DAG: scvtf.2d v5, [[BLOCK2_HI]]
; CHECK-DAG: scvtf.2d v6, [[BLOCK3_LO]]
; CHECK-DAG: scvtf.2d v7, [[BLOCK3_HI]]

; CHECK: ret
%flt = sitofp <16 x i32> %in to <16 x double>
%res = fdiv <16 x double> %flt, <double 64.0, double 64.0, double 64.0, double 64.0, double 64.0, double 64.0, double 64.0, double 64.0, double 64.0, double 64.0, double 64.0, double 64.0, double 64.0, double 64.0, double 64.0, double 64.0>
ret <16 x double> %res
}

; This one is small enough to satisfy isSimple, but still illegally large.
define <4 x double> @test_sitofp_fixed_shortish(<4 x i64> %in) {
; CHECK-LABEL: test_sitofp_fixed_shortish:

; CHECK-DAG: scvtf.2d v0, v0
; CHECK-DAG: scvtf.2d v1, v1

; CHECK: ret
%flt = sitofp <4 x i64> %in to <4 x double>
%res = fdiv <4 x double> %flt, <double 64.0, double 64.0, double 64.0, double 64.0>
ret <4 x double> %res
}

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define internal void @innerSmall() "min-legal-vector-width"="128" {
    ret void
}

define internal void @innerLarge() "min-legal-vector-width"="512" {
    ret void
}

define internal void @innerNoAttribute() {
    ret void
}

; We should not add an attribute during inlining. No attribute means unknown.
; Inlining doesn't change the fact that we don't know anything about this
; function.
define void @outerNoAttribute() {
    call void @innerLarge()
    ret void
}

define void @outerConflictingAttributeSmall() "min-legal-vector-width"="128" {
    call void @innerLarge()
    ret void
}

define void @outerConflictingAttributeLarge() "min-legal-vector-width"="512" {
    call void @innerSmall()
    ret void
}

; We should remove the attribute after inlining since the callee's
; vector width requirements are unknown.
define void @outerAttribute() "min-legal-vector-width"="128" {
    call void @innerNoAttribute()
    ret void
}

; CHECK: define void @outerNoAttribute() {
; CHECK: define void @outerConflictingAttributeSmall() #0
; CHECK: define void @outerConflictingAttributeLarge() #0
; CHECK: define void @outerAttribute() {
; CHECK: attributes #0 = { "min-legal-vector-width"="512" }

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; RUN: opt -consthoist -S -o - %s | FileCheck %s
target triple = "thumbv6m-none--musleabi"

; Check that for i8 type, the maximum legal offset is 31.
; Also check that an constant used as value to be stored rather than pointer in a store instruction is hoisted.
; CHECK: foo_i8
; CHECK-DAG: %[[C1:const[0-9]?]] = bitcast i32 805874720 to i32
; CHECK-DAG: %[[C2:const[0-9]?]] = bitcast i32 805874688 to i32
; CHECK-DAG: %[[C3:const[0-9]?]] = bitcast i32 805873720 to i32
; CHECK-DAG: %[[C4:const[0-9]?]] = bitcast i32 805873688 to i32
; CHECK: %0 = inttoptr i32 %[[C2]] to i8*
; CHECK-NEXT: %1 = load volatile i8, i8* %0
; CHECK-NEXT: %2 = inttoptr i32 %[[M1]] to i8*
; CHECK-NEXT: %3 = load volatile i8, i8* %2
; CHECK-NEXT: %4 = inttoptr i32 %[[M2]] to i8*
; CHECK-NEXT: %5 = load volatile i8, i8* %4
; CHECK-NEXT: %6 = inttoptr i32 %[[C1]] to i8*
; CHECK-NEXT: %7 = load volatile i8, i8* %6
; CHECK-NEXT: %8 = inttoptr i32 %[[M3]] to i8*
define void @foo_i8() {
entry:
  %0 = load volatile i8, i8* inttoptr (i32 805874688 to i8*)
  %1 = load volatile i8, i8* inttoptr (i32 805874692 to i8*)
  %2 = load volatile i8, i8* inttoptr (i32 805874719 to i8*)
  %3 = load volatile i8, i8* inttoptr (i32 805874720 to i8*)
  %4 = load volatile i8, i8* inttoptr (i32 805874727 to i8*)
store i8 %4, i8* inttoptr(i32 805873688 to i8*)
store i8 %3, i8* inttoptr(i32 805873719 to i8*)
store i8 %2, i8* inttoptr(i32 805873720 to i8*)
store i8 %1, i8* inttoptr(i32 805873727 to i8*)
store i8* inttoptr(i32 805874800 to i8*), i8** @goo
ret void
}

; Check that for i16 type, the maximum legal offset is 62.
; CHECK: foo_i16
; CHECK-DAG: %[[C1:const[0-9]??]] = bitcast i32 805874752 to i32
; CHECK-DAG: %[[C2:const[0-9]??]] = bitcast i32 805874688 to i32
; CHECK: %0 = inttoptr i32 %[[C2]] to i16*
; CHECK-NEXT: %1 = load volatile i16, i16* %0, align 2
; CHECK-NEXT: %2 = inttoptr i32 %[[M1]] to i16*
; CHECK-NEXT: %3 = load volatile i16, i16* %2, align 2
; CHECK-NEXT: %4 = inttoptr i32 %[[M2]] to i16*
; CHECK-NEXT: %5 = load volatile i16, i16* %4, align 2
; CHECK-NEXT: %6 = inttoptr i32 %[[M3]] to i16*
; CHECK-NEXT: %7 = load volatile i16, i16* %6, align 2
; CHECK-NEXT: %8 = inttoptr i32 %[[C1]] to i16*
define void @foo_i16() {
  entry:
  %0 = load volatile i16, i16* inttoptr (i32 805874688 to i16*), align 2
  %1 = load volatile i16, i16* inttoptr (i32 805874692 to i16*), align 2
  %2 = load volatile i16, i16* inttoptr (i32 805874720 to i16*), align 2
  %3 = load volatile i16, i16* inttoptr (i32 805874750 to i16*), align 2
  %4 = load volatile i16, i16* inttoptr (i32 805874752 to i16*), align 2
  %5 = load volatile i16, i16* inttoptr (i32 805874774 to i16*), align 2
  ret void
}

define void @foo_i32() {
  entry:
  %0 = load volatile i32, i32* inttoptr (i32 805874688 to i32*), align 4
  %1 = load volatile i32, i32* inttoptr (i32 805874692 to i32*), align 4
  %2 = load volatile i32, i32* inttoptr (i32 805874812 to i32*), align 4
  %3 = load volatile i32, i32* inttoptr (i32 805874816 to i32*), align 4
  %4 = load volatile i32, i32* inttoptr (i32 805874824 to i32*), align 4
  %5 = load volatile i32, i32* inttoptr (i32 805874828 to i32*), align 4
  ret void
}
# People who have agreed to one of the CLAs and can contribute patches.
# The AUTHORS file lists the copyright holders; this file
# lists people. For example, Google employees are listed here
# but not in AUTHORS, because Google holds the copyright.
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#
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# added to the AUTHORS file, depending on whether the
# individual or corporate CLA was used.
#
# Names should be added to this file as:
#     Name <email address>
#
# Please keep the list sorted.

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; NOTE: Assertions have been autogenerated by utils/update_test_checks.py UTC_ARGS: --function-signature --
scrub-attributes
; RUN: opt -S -passes='attributor' -aa-pipeline='basic-aa' -attributor-disable=false -attributor-max-iterations-verify -
attributor-max-iterations=2 < %s | FileCheck %s
; Test that we only promote arguments when the caller/callee have compatible
; function attributes.

target triple = "x86_64-unknown-linux-gnu"

; This should promote
define internal fastcc void @callee_avx512_legal512_prefer512_call_avx512_legal512_prefer512(<8 x i64>* %arg,
<8 x i64>* readonly %arg1) #0 {
  ; CHECK-LABEL: define {{[^@]+}}@callee_avx512_legal512_prefer512_call_avx512_legal512_prefer512
  ; CHECK-SAME: (<8 x i64>* noalias nocapture nofree nonnull writeonly align 32 dereferenceable(64)
  [[ARG:%.*]], <8 x i64>* noalias nocapture nofree nonnull readonly align 32 dereferenceable(64) [[ARG1:%.*]])
  ; CHECK-NEXT: bb:
  ; CHECK-NEXT: [[TMP:%.*]] = load <8 x i64>, <8 x i64>* [[ARG]], align 32
  ; CHECK-NEXT: store <8 x i64> [[TMP]], <8 x i64>* [[ARG]], align 32
  ; CHECK-NEXT: ret void
}

define void @avx512_legal512_prefer512_call_avx512_legal512_prefer512(<8 x i64>* %arg) #0 {
  ; CHECK-LABEL: define {{[^@]+}}@avx512_legal512_prefer512_call_avx512_legal512_prefer512
  ; CHECK-SAME: (<8 x i64>* nocapture nofree nonnull writeonly align 32 dereferenceable(64)
[[ARG]:%.*])
  ; CHECK-NEXT: bb:
  ; CHECK-NEXT: [[TMP]:%.*] = load <8 x i64>, <8 x i64>* [[ARG1]], align 32
  ; CHECK-NEXT: store <8 x i64> [[TMP]], <8 x i64>* [[ARG]], align 32
  ; CHECK-NEXT: ret void
}

define void @avx512_legal512_prefer512_call_avx512_legal512_prefer512(<8 x i64>* %arg) #0 {
  ; CHECK-LABEL: define {{[^@]+}}@avx512_legal512_prefer512_call_avx512_legal512_prefer512
  ; CHECK-SAME: (<8 x i64>* nocapture writeonly [[ARG]:%.*])
  ; CHECK-NEXT: bb:
  ; CHECK-NEXT: [[TMP]:%.*] = alloca <8 x i64>, align 32
  ; CHECK-NEXT: ”...
define internal fastcc void @callee_avx512_legal512_prefer512_call_avx512_legal512_prefer256(<8 x i64>* %arg, <8 x i64>* readonly %arg1) #1 {
  ; CHECK-LABEL: define [[[^@]+]]@callee_avx512_legal512_prefer512_call_avx512_legal512_prefer256
  ; CHECK-SAME: (<8 x i64>* noalias nocapture nofree nonnull writeonly align 32 dereferenceable(64) [[ARG:%.*]], <8 x i64>* [[ARG1]], align 2)
  ; CHECK-NEXT:  bb:
  ; CHECK-NEXT:    [[TMP:%.*]] = load <8 x i64>, <8 x i64>* [[ARG1]], align 32
  ; CHECK-NEXT:    store <8 x i64> [[TMP]], <8 x i64>* align 2
  ; CHECK-NEXT:    ret void
}

define void @avx512_legal512_prefer512_call_avx512_legal512_prefer256(<8 x i64>* %arg) #0 {
  ; CHECK-LABEL: define [[[^@]+]]@avx512_legal512_prefer512_call_avx512_legal512_prefer256
  ; CHECK-SAME: (<8 x i64>* nocapture [align 32 dereferenceable(64) [[ARG:%.*]]]
  ; CHECK-NEXT:  bb:
  ; CHECK-NEXT:    [[TMP:%.*]] = load <8 x i64>, <8 x i64>* [[ARG]], align 32
  ; CHECK-NEXT:    store <8 x i64> [[TMP]], <8 x i64>* align 2
  ; CHECK-NEXT:    ret void
}

bb:
  %tmp = alloca <8 x i64>, align 32
  %tmp2 = alloca <8 x i64>, align 32
  %tmp3 = bitcast <8 x i64>* %tmp to i8*
call void @llvm.memset.p0i8.i64(i8* nonnull align 32 dereferenceable(64) %tmp3, i8 0, i64 32, i1 false)
call fastcc void @callee_avx512_legal512_prefer256_call_avx512_legal512_prefer256(<8 x i64>* %tmp2, <8 x i64>* %tmp)
  %tmp4 = load <8 x i64>, <8 x i64>* %tmp2, align 32
  store <8 x i64> %tmp4, <8 x i64>* %arg, align 2
  ret void
}

bb:
  %tmp = load <8 x i64>, <8 x i64>* %arg1
  store <8 x i64> %tmp, <8 x i64>* %arg
  ret void
}
nocapture nofreenonnull readonlyalign32 dereferenceable(64) [[TMP]])
;CHECK-NEXT: [[TMP4:.*]] = load <8 x i64>, <8 x i64>* [[TMP2]], align 32
;CHECK-NEXT: store <8 x i64> [[TMP4]], <8 x i64>* [[ARG]], align 2
;CHECK-NEXT: ret void

bb:
%tmp = alloca <8 x i64>, align 32
%tmp2 = alloca <8 x i64>, align 32
%tmp3 = bitcast <8 x i64>* %tmp to i8*
call void @llvm.memset.p0i8.i64(i8* align 32 %tmp3, i8 0, i64 32, i1 false)
call fastcc void @callee_avx512_legal512_prefer512_call_avx512_legal512_prefer256(<8 x i64>* %tmp2, <8 x i64>* %tmp)
%tmp4 = load <8 x i64>, <8 x i64>* %tmp2, align 32
store <8 x i64> %tmp4, <8 x i64>* %arg, align 2
ret void

; This should promote
define internal fastcc void @callee_avx512_legal512_prefer256_call_avx512_legal512_prefer512(<8 x i64>* %arg, <8 x i64>* readonly %arg1) #0 {
;CHECK-LABEL: define {{[^@]+}}@callee_avx512_legal512_prefer256_call_avx512_legal512_prefer512
;CHECK-SAME: (<8 x i64>* noalias nocapture nofreenonnull writeonlyalign32 dereferenceable(64)
[[ARG:.*]], <8 x i64>* noalias nocapture nofreenonnullreadonlyalign32dereferenceable(64) [[ARG1:.*]])
;CHECK-NEXT: bb:
;CHECK-NEXT: [[TMP:.*]] = load <8 x i64>, <8 x i64>* [[ARG1]], align 32
;CHECK-NEXT: store <8 x i64> [[TMP]], <8 x i64>* [[ARG]], align 32
;CHECK-NEXT: ret void

bb:
%tmp = load <8 x i64>, <8 x i64>* %arg1
store <8 x i64> %tmp, <8 x i64>* %arg
ret void

define void @avx512_legal512_prefer256_call_avx512_legal512_prefer512(<8 x i64>* %arg) #1 {
;CHECK-LABEL: define {{[^@]+}}@avx512_legal512_prefer256_call_avx512_legal512_prefer512
;CHECK-SAME: (<8 x i64>* nocapture writeonly [[ARG:.*]])
;CHECK-NEXT: bb:
;CHECK-NEXT: [[TMP:.*]] = alloca <8 x i64>, align 32
;CHECK-NEXT: [[TMP2:.*]] = alloca <8 x i64>, align 32
;CHECK-NEXT: [[TMP3:.*]] = bitcast <8 x i64>* [[TMP]] to i8*
;CHECK-NEXT: call void @llvm.memset.p0i8.i64(i8* nonnull align32 dereferenceable(64) [[TMP3]], i8 0, i64 32, i1 false)
;CHECK-NEXT: call fastcc void @callee_avx512_legal512_prefer512_call_avx512_legal512_prefer256(<8 x i64>* %tmp2, <8 x i64>* %tmp)
;CHECK-NEXT: [[TMP4:.*]] = load <8 x i64>, <8 x i64>* [[TMP2]], align 32
;CHECK-NEXT: store <8 x i64> [[TMP4]], <8 x i64>* [[ARG]], align 2
%tmp = alloca <8 x i64>, align 32
%tmp2 = alloca <8 x i64>, align 32
%tmp3 = bitcast <8 x i64>* %tmp to i8*
call void @llvm.memset.p0i8.i64(i8* align 32 %tmp3, i8 0, i64 32, i1 false)
call fastcc void @callee_avx512_legal512_prefer256_call_avx512_legal512_prefer512(<8 x i64>* %tmp2, <8 x i64>* %tmp)
%tmp4 = load <8 x i64>, <8 x i64>* %tmp2, align 32
store <8 x i64> %tmp4, <8 x i64>* %arg, align 2
ret void
}

; This should not promote
define internal fastcc void @callee_avx512_legal256_prefer256_call_avx512_legal512_prefer256(<8 x i64>* %arg, <8 x i64>* readonly %arg1) #1 {
; CHECK-LABEL: define {{[^
]}}@callee_avx512_legal256_prefer256_call_avx512_legal512_prefer256
; CHECK-SAME: (<8 x i64>* noalias nocapture nofree nonnull writeonly align 32 dereferenceable(64)
[[ARG:%.*]], <8 x i64>* noalias nocapture nofree nonnull readonly align 32 dereferenceable(64) [[ARG1:%.*]])
; CHECK-NEXT: bb:
; CHECK-NEXT: [[TMP:%.*]] = load <8 x i64>, <8 x i64>* [[ARG1]], align 32
; CHECK-NEXT: store <8 x i64> [[TMP]], <8 x i64>* [[ARG]], align 32
; CHECK-NEXT: ret void
;
bb:
%tmp = load <8 x i64>, <8 x i64>* %arg1
store <8 x i64> %tmp, <8 x i64>* %arg
ret void
}

define void @avx512_legal256_prefer256_call_avx512_legal512_prefer256(<8 x i64>* %arg) #2 {
; CHECK-LABEL: define {{[^
]}}@avx512_legal256_prefer256_call_avx512_legal512_prefer256
; CHECK-SAME: (<8 x i64>* nocapture writeonly [[ARG:%.*]])
; CHECK-NEXT: bb:
; CHECK-NEXT: [[TMP:%.*]] = alloca <8 x i64>, align 32
; CHECK-NEXT: [[TMP2:%.*]] = alloca <8 x i64>, align 32
; CHECK-NEXT: [[TMP3:%.*]] = bitcast <8 x i64>* [[TMP]] to i8*
; CHECK-NEXT: call void @llvm.memset.p0i8.i64(i8* nonnull align 32 dereferenceable(64) [[TMP3]], i8 0, i64 32, i1 false)
; CHECK-NEXT: call fastcc void @callee_avx512_legal512_prefer256_call_avx512_legal512_prefer256(<8 x i64>* noalias nocapture nofree nonnull writeonly align 32 dereferenceable(64) [[TMP2]], <8 x i64>* noalias nocapture nofree nonnull readonly align 32 dereferenceable(64) [[TMP]])
; CHECK-NEXT: [[TMP4:%.*]] = load <8 x i64>, <8 x i64>* [[TMP2]], align 32
; CHECK-NEXT: store <8 x i64> [[TMP4]], <8 x i64>* [[ARG]], align 2
; CHECK-NEXT: ret void
;
bb:
%tmp = alloca <8 x i64>, align 32
%tmp2 = alloca <8 x i64>, align 32
%tmp3 = bitcast <8 x i64>* %tmp to i8*
call void @llvm.memset.p0i8.i64(i8* align 32 %tmp3, i8 0, i64 32, i1 false)
call fastcc void @callee_avx512_legal256_call_avx512_legal512_prefer256(<8 x i64>* %tmp2, <8 x i64>* %tmp)
%tmp4 = load <8 x i64>, <8 x i64>* %tmp2, align 32
store <8 x i64> %tmp4, <8 x i64>* %arg, align 2
ret void

; This should not promote
define internal fastcc void @callee_avx512_legal512_prefer256_call_avx512_legal256_prefer256(<8 x i64>* %arg, <8 x i64>* readonly %arg1) #2 {
  %tmp = load <8 x i64>, <8 x i64>* %arg1
  store <8 x i64> %tmp, <8 x i64>* %arg
  ret void
}
define void @avx512_legal512_prefer256_call_avx512_legal256_prefer256(<8 x i64>* %arg) #1 {
  %tmp = alloca <8 x i64>, align 32
  %tmp2 = alloca <8 x i64>, align 32
  %tmp3 = bitcast <8 x i64>* %tmp to i8*
call void @llvm.memset.p0i8.i64(i8* align 32 %tmp3, i8 0, i64 32, i1 false)
call fastcc void @callee_avx512_legal512_prefer256_call_avx512_legal256_prefer256(<8 x i64>* %tmp2, <8 x i64>* %tmp)
%tmp4 = load <8 x i64>, <8 x i64>* %tmp2, align 32
store <8 x i64> %tmp4, <8 x i64>* %arg, align 2
ret void
bb:
  %tmp = load <8 x i64>, <8 x i64>* %arg
  store <8 x i64> %tmp, <8 x i64>* %arg
  ret void

}
call void @llvm.membset.p0i8.i64(i8* align 32 %tmp3, i8 0, i64 32, i1 false)
call fastcc void @callee_avx512_legal512_prefer256_call_avx512_legal512_prefer256(8 x i64>* %tmp2, 8 x i64>* %tmp)
%tmp4 = load 8 x i64>, 8 x i64>* %tmp2, align 32
store 8 x i64> %tmp4, 8 x i64>* %arg, align 2
ret void
}
; This should promote
define internal fastcc void @callee_avx2_legal256_prefer256_call_avx2_legal256_prefer256(8 x i64>* %arg, 8 x i64>* readonly %arg1) #3 {
; CHECK-LABEL: define {{\[^@]+}}@callee_avx2_legal256_prefer256_call_avx2_legal256_prefer256
; CHECK-SAME: (<8 x i64>* noalias nocapture nofree nonnull writeonly align 32 dereferenceable(64)
[[ARG:%.*]], <8 x i64>* noalias nocapture nofree nonnull readonly align 32 dereferenceable(64) [[ARG1:.]])
; CHECK-NEXT: bb:
; CHECK-NEXT: [TMP:.] = load 8 x i64>, 8 x i64>* [[ARG1]], align 32
; CHECK-NEXT: store 8 x i64> [TMP], 8 x i64>* [[ARG]], align 32
; CHECK-NEXT: ret void
;
bb:
%tmp = load 8 x i64>, 8 x i64>* %arg1
store 8 x i64> %tmp, 8 x i64>* %arg
ret void
}
define void @avx2_legal256_prefer256_call_avx2_legal512_prefer256(8 x i64>* %arg) #4 {
; CHECK-LABEL: define {{\[^@]+}}@avx2_legal256_prefer256_call_avx2_legal512_prefer256
; CHECK-SAME: (<8 x i64>* nocapture writeonly [[ARG:.]])
; CHECK-NEXT: bb:
; CHECK-NEXT: [TMP:.] = alloca 8 x i64>, align 32
; CHECK-NEXT: [TMP2:.] = alloca 8 x i64>, align 32
; CHECK-NEXT: [TMP3:.] = bitcast 8 x i64>* [[TMP]] to i8*
; CHECK-NEXT: call void @llvm.membset.p0i8.i64(i8* nonnull align 32 dereferenceable(64) [TMP3]), i8 0, i64 32, i1 false)
; CHECK-NEXT: call fastcc void @callee_avx2_legal256_prefer256_call_avx2_legal512_prefer256(8 x i64>* noalias nocapture nofree nonnull writeonly align 32 dereferenceable(64) [[TMP2]], 8 x i64>* noalias nocapture nofree nonnull readonly align 32 dereferenceable(64) [[TMP]])
; CHECK-NEXT: [TMP4:.] = load 8 x i64>, 8 x i64>* [[TMP2]], align 32
; CHECK-NEXT: store 8 x i64> [TMP4], 8 x i64>* [[ARG]], align 2
; CHECK-NEXT: ret void
;
bb:
%tmp = alloca 8 x i64>, align 32
%tmp2 = alloca 8 x i64>, align 32
%tmp3 = bitcast 8 x i64>* %tmp to i8*
call void @llvm.membset.p0i8.i64(i8* align 32 %tmp3, i8 0, i64 32, i1 false)
call fastcc void @callee_avx2_legal512_prefer256_call_avx2_legal512_prefer256(8 x i64>* %tmp2, 8 x i64>* %tmp)
%tmp4 = load <8 x i64>, <8 x i64>* %tmp2, align 32
store <8 x i64> %tmp4, <8 x i64>* %arg, align 2
ret void
}

; This should promote
define internal fastcc void @callee_avx2_legal512_prefer256_call_avx2_legal256_prefer256(<8 x i64>* %arg, <8 x i64>* readonly %arg1) #4 {
  ; CHECK-LABEL: define [(^[@]+)@callee_avx2_legal512_prefer256_call_avx2_legal256_prefer256
  ; CHECK-SAME: (<8 x i64>* noalias nocapture nofree nonnull writeonly align 32 dereferenceable(64)
  [[ARG:%.*]], <8 x i64>* noalias nocapture nofree nonnull readonly align 32 dereferenceable(64) [[ARG1:%.*]])
  CHECK-NEXT: bb:
  ; CHECK-NEXT:  [[TMP:%.*]] = load <8 x i64>, <8 x i64>* [[ARG1]], align 32
  ; CHECK-NEXT:  store <8 x i64> [[TMP]], <8 x i64>* [[ARG]], align 32
  ; CHECK-NEXT:  ret void
  ; bb:
  %tmp = load <8 x i64>, <8 x i64>* %arg1
  store <8 x i64> %tmp, <8 x i64>* %arg
  ret void
}

define void @avx2_legal512_prefer256_call_avx2_legal256_prefer256(<8 x i64>* %arg) #3 {
  ; CHECK-LABEL: define [(^[@]+)@avx2_legal512_prefer256_call_avx2_legal256_prefer256
  ; CHECK-SAME: (<8 x i64>* nocapture writeonly [[ARG:%.*]])
  ; CHECK-NEXT: bb:
  ; CHECK-NEXT:  [[TMP:%.*]] = alloca <8 x i64>, align 32
  ; CHECK-NEXT:  [[TMP2:%.*]] = alloca <8 x i64>, align 32
  ; CHECK-NEXT:  [[TMP3:%.*]] = bitcast <8 x i64>* [[TMP]] to i8*
  ; CHECK-NEXT:  call void @llvm.memset.p0i8.i64(i8* align 32 %tmp3, i8 0, i64 32, i1 false)
  ; CHECK-NEXT:  call fastcc void @callee_avx2_legal512_prefer256_call_avx2_legal256_prefer256(<8 x i64>* noalias nocapture nofree nonnull writeonly align 32 dereferenceable(64) [[TMP2]], <8 x i64>* noalias nocapture nofree nonnull readonly align 32 dereferenceable(64) [[TMP]])
  ; CHECK-NEXT:  [[TMP4:%.*]] = load <8 x i64>, <8 x i64>* [[TMP2]], align 32
  ; CHECK-NEXT:  store <8 x i64> [[TMP4]], <8 x i64>* [[ARG]], align 2
  ; CHECK-NEXT:  ret void
  ; bb:
  %tmp = alloca <8 x i64>, align 32
  %tmp2 = alloca <8 x i64>, align 32
  %tmp3 = bitcast <8 x i64>* %tmp to i8*
  call void @llvm.memset.p0i8.i64(i8* %tmp3, i8 0, i64 32, i1 false)
  call fastcc void @callee_avx2_legal512_prefer256_call_avx2_legal256_prefer256(<8 x i64>* %tmp2, <8 x i64>* %tmp)
  %tmp4 = load <8 x i64>, <8 x i64>* %tmp2, align 32
  store <8 x i64> %tmp4, <8 x i64>* %arg, align 2
  ret void
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; NOTE: Assertions have been autogenerated by utils/update_analyze_test_checks.py
; RUN: opt < %s -cost-model -analyze -mtriple=x86_64-apple-macosx10.8.0 -mattr=+avx2 | FileCheck %s --check-prefixes=CHECK,VEC256,AVX
; RUN: opt < %s -cost-model -analyze -mtriple=x86_64-apple-macosx10.8.0 -mattr=+avx512vl,+avx512bw,+avx512dq,+prefer-256-bit | FileCheck %s --check-prefixes=CHECK,VEC256,SKX256
; RUN: opt < %s -cost-model -analyze -mtriple=x86_64-apple-macosx10.8.0 -mattr=+avx512vl,+avx512bw,+avx512dq,-prefer-256-bit | FileCheck %s --check-prefixes=CHECK,VEC512

define void @zext256() "min-legal-vector-width"="256" {
    ; VEC256-LABEL: 'zext256'
    ; VEC256-NEXT: Cost Model: Found an estimated cost of 3 for instruction: %A = zext <8 x i16> undef to <8 x i64>
    ; VEC256-NEXT: Cost Model: Found an estimated cost of 3 for instruction: %B = zext <8 x i32> undef to <8 x i64>
define void @sext256() "min-legal-vector-width"="256" {
    ; VEC256-LABEL: 'sext256'
    ; VEC256-NEXT: Cost Model: Found an estimated cost of 3 for instruction: %A = sext <8 x i8> undef to <8 x i64>
    ; VEC256-NEXT: Cost Model: Found an estimated cost of 3 for instruction: %B = sext <8 x i16> undef to <8 x i64>
    ; VEC256-NEXT: Cost Model: Found an estimated cost of 3 for instruction: %C = sext <8 x i32> undef to <8 x i64>
    ; VEC256-NEXT: Cost Model: Found an estimated cost of 4 for instruction: %D = sext <16 x i8> undef to <16 x i32>
    ; VEC256-NEXT: Cost Model: Found an estimated cost of 4 for instruction: %E = sext <16 x i16> undef to <16 x i32>
    ; VEC256-NEXT: Cost Model: Found an estimated cost of 3 for instruction: %F = sext <32 x i8> undef to <32 x i64>
    ; VEC256-NEXT: Cost Model: Found an estimated cost of 0 for instruction: ret void
    ;
    %A = sext <8 x i16> undef to <8 x i64>
    %B = sext <8 x i32> undef to <8 x i64>
    %C = sext <8 x i32> undef to <8 x i64>
    %D = sext <16 x i16> undef to <16 x i32>
    %E = sext <32 x i8> undef to <32 x i16>
    ret void
}
define void @sext512() "min-legal-vector-width"="512" {
    ; AVX-LABEL: 'sext512'
    ; AVX-NEXT: Cost Model: Found an estimated cost of 3 for instruction: %A = sext <8 x i8> undef to <8 x i64>
    ; AVX-NEXT: Cost Model: Found an estimated cost of 3 for instruction: %B = sext <8 x i16> undef to <8 x i64>
    ; AVX-NEXT: Cost Model: Found an estimated cost of 3 for instruction: %C = sext <8 x i32> undef to <8 x i64>
    ; AVX-NEXT: Cost Model: Found an estimated cost of 4 for instruction: %D = sext <16 x i8> undef to <16 x i32>
    ; AVX-NEXT: Cost Model: Found an estimated cost of 4 for instruction: %E = sext <16 x i16> undef to <16 x i32>
    ; AVX-NEXT: Cost Model: Found an estimated cost of 4 for instruction: %F = sext <32 x i8> undef to <32 x i16>
    ret void
}

; SKX256-LABEL: 'sext512'
; SKX256-NEXT: Cost Model: Found an estimated cost of 1 for instruction: %A = sext <8 x i8> undef to <8 x i64>
; SKX256-NEXT: Cost Model: Found an estimated cost of 1 for instruction: %B = sext <8 x i16> undef to <8 x i64>
; SKX256-NEXT: Cost Model: Found an estimated cost of 1 for instruction: %C = sext <8 x i32> undef to <8 x i64>
; SKX256-NEXT: Cost Model: Found an estimated cost of 1 for instruction: %D = sext <16 x i8> undef to <16 x i32>
; SKX256-NEXT: Cost Model: Found an estimated cost of 1 for instruction: %E = sext <16 x i16> undef to <16 x i32>
; SKX256-NEXT: Cost Model: Found an estimated cost of 1 for instruction: %F = sext <32 x i8> undef to <32 x i16>
ret void

; VEC512-LABEL: 'sext512'
; VEC512-NEXT: Cost Model: Found an estimated cost of 1 for instruction: %A = sext <8 x i8> undef to <8 x i64>
; VEC512-NEXT: Cost Model: Found an estimated cost of 1 for instruction: %B = sext <8 x i16> undef to <8 x i64>
; VEC512-NEXT: Cost Model: Found an estimated cost of 1 for instruction: %C = sext <8 x i32> undef to <8 x i64>
; VEC512-NEXT: Cost Model: Found an estimated cost of 1 for instruction: %D = sext <16 x i8> undef to <16 x i32>
; VEC512-NEXT: Cost Model: Found an estimated cost of 1 for instruction: %E = sext <16 x i16> undef to <16 x i32>
; VEC512-NEXT: Cost Model: Found an estimated cost of 1 for instruction: %F = sext <32 x i8> undef to <32 x i16>
ret void

; AVX-NEXT: Cost Model: Found an estimated cost of 1 for instruction: %E = sext <16 x i16> undef to <16 x i32>
; AVX-NEXT: Cost Model: Found an estimated cost of 0 for instruction: ret void

; SKX256-NEXT: Cost Model: Found an estimated cost of 1 for instruction: %E = sext <16 x i16> undef to <16 x i32>
; SKX256-NEXT: Cost Model: Found an estimated cost of 0 for instruction: ret void

; VEC512-NEXT: Cost Model: Found an estimated cost of 1 for instruction: %F = sext <32 x i8> undef to <32 x i16>
; VEC512-NEXT: Cost Model: Found an estimated cost of 0 for instruction: ret void
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This file primarily contains tests for specific places in X86ISelLowering.cpp that needed to be made aware of the legalizer not allowing 512-bit vectors due to preferring 256-bit even though AVX512 is enabled.

```assembly
define void @add256(<16 x i32>* %a, <16 x i32>* %b, <16 x i32>* %c) "min-legal-vector-width"="256" {
  ; CHECK-LABEL: add256:
  ; CHECK:       # %bb.0:
  ; CHECK-NEXT:  vmovdqa (%rdi), %ymm0
  ; CHECK-NEXT:  vmovdqa 32(%rdi), %ymm1
  ; CHECK-NEXT:  vpadd 32(%rsi), %ymm1, %ymm1
  ; CHECK-NEXT:  vmovdqa %ymm0, (%rdx)
  ; CHECK-NEXT:  vmovdqa %ymm1, 32(%rdx)
  ; CHECK-NEXT:  vzeroupper
  ; CHECK-NEXT:  retq
  %d = load <16 x i32>, %a
  %e = load <16 x i32>, %b
  %f = add <16 x i32> %d, %e
  store <16 x i32> %f, %c
  ret void
}

define void @add512(<16 x i32>* %a, <16 x i32>* %b, <16 x i32>* %c) "min-legal-vector-width"="512" {
  ; CHECK-LABEL: add512:
  ; CHECK:       # %bb.0:
  ; CHECK-NEXT:  vmovdqa64 (%rdi), %zmm0
  ; CHECK-NEXT:  vpadd (%rsi), %zmm0, %zmm0
  ; CHECK-NEXT:  vmovdqa64 %zmm0, (%rdx)
  ; CHECK-NEXT:  vzeroupper
  ; CHECK-NEXT:  retq
  %d = load <16 x i32>, %a
  %e = load <16 x i32>, %b
  %f = add <16 x i32> %d, %e
  store <16 x i32> %f, %c
  ret void
}

define void @avg_v64i8_256(<64 x i8>* %a, <64 x i8>* %b) "min-legal-vector-width"="256" {
  ; CHECK-LABEL: avg_v64i8_256:
  ; CHECK:       # %bb.0:
  ; CHECK-NEXT:  vmovdqa (%rsi), %ymm0
  ; CHECK-NEXT:  vmovdqa 32(%rsi), %ymm1
```

---

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; CHECK-NEXT: vpavgb (%rdi), %ymm0, %ymm0
; CHECK-NEXT: vpavgb 32(%rdi), %ymm1, %ymm1
; CHECK-NEXT: vmovdqu %ymm1, (%rax)
; CHECK-NEXT: vmovdqu %ymm0, (%rax)
; CHECK-NEXT: vzeroupper
; CHECK-NEXT: retq
%1 = load <64 x i8>, <64 x i8>* %a
%2 = load <64 x i8>, <64 x i8>* %b
%3 = zext <64 x i8> %1 to <64 x i32>
%4 = zext <64 x i8> %2 to <64 x i32>
%5 = add nuw nsw <64 x i32> %3, <i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1,
i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32
1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1,
i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1>
%6 = add nuw nsw <64 x i32> %5, %4
%7 = lshr <64 x i32> %6, <i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1,
i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32
1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1,
i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1>
%8 = trunc <64 x i32> %7 to <64 x i8>
store <64 x i8> %8, <64 x i8>* undef, align 4
ret void
}

define void @avg_v64i8_512(<64 x i8>* %a, <64 x i8>* %b) "min-legal-vector-width"="512" {
; CHECK-LABEL: avg_v64i8_512:
; CHECK:
# %bb.0:
; CHECK-NEXT: vmovdqa64 (%rsi), %zmm0
; CHECK-NEXT: vpavgb (%rdi), %zmm0, %zmm0
; CHECK-NEXT: vmovdqu64 %zmm0, (%rax)
; CHECK-NEXT: vzeroupper
; CHECK-NEXT: retq
%1 = load <64 x i8>, <64 x i8>* %a
%2 = load <64 x i8>, <64 x i8>* %b
%3 = zext <64 x i8> %1 to <64 x i32>
%4 = zext <64 x i8> %2 to <64 x i32>
%5 = add nuw nsw <64 x i32> %3, <i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1,
i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32
1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1,
i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1>
%6 = add nuw nsw <64 x i32> %5, %4
%7 = lshr <64 x i32> %6, <i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1,
i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32
1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1,
i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1, i32 1>
%8 = trunc <64 x i32> %7 to <64 x i8>
store <64 x i8> %8, <64 x i8>* undef, align 4

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define void @pmaddwd_32_256(<32 x i16>* %APtr, <32 x i16>* %BPtr, <16 x i32>* %CPtr) "min-legal-vector-width"="256" {
    ; CHECK-LABEL: pmaddwd_32_256:
    ; CHECK:       # %bb.0:
    ; CHECK-NEXT:  vmovdqa (%rdi), %ymm0
    ; CHECK-NEXT:  vmovdqa 32(%rdi), %ymm1
    ; CHECK-NEXT:  vpmaddwd 32(%rsi), %ymm1, %ymm1
    ; CHECK-NEXT:  vpmaddwd (%rsi), %ymm0, %ymm0
    ; CHECK-NEXT:  vmovdqa %ymm0, (%rdx)
    ; CHECK-NEXT:  vmovdqa %ymm1, 32(%rdx)
    ; CHECK-NEXT:  vzeroupper
    ; CHECK-NEXT:  retq
    %A = load <32 x i16>, <32 x i16>* %APtr
    %B = load <32 x i16>, <32 x i16>* %BPtr
    %a = sext <32 x i16> %A to <32 x i32>
    %b = sext <32 x i16> %B to <32 x i32>
    %m = mul nsw <32 x i32> %a, %b
    %odd = shufflevector <32 x i32> %m, <32 x i32> undef, <16 x i32> <i32 0, i32 2, i32 4, i32 6, i32 8, i32 10, i32 12, i32 14, i32 16, i32 18, i32 20, i32 22, i32 24, i32 26, i32 28, i32 30>
    %even = shufflevector <32 x i32> %m, <32 x i32> undef, <16 x i32> <i32 1, i32 3, i32 5, i32 7, i32 9, i32 11, i32 13, i32 15, i32 17, i32 19, i32 21, i32 23, i32 25, i32 27, i32 29, i32 31>
    %ret = add <16 x i32> %odd, %even
    store <16 x i32> %ret, <16 x i32>* %CPtr
    ret void
}

define void @pmaddwd_32_512(<32 x i16>* %APtr, <32 x i16>* %BPtr, <16 x i32>* %CPtr) "min-legal-vector-width"="512" {
    ; CHECK-LABEL: pmaddwd_32_512:
    ; CHECK:       # %bb.0:
    ; CHECK-NEXT:  vmovdqa64 (%rdi), %zmm0
    ; CHECK-NEXT:  vpmaddwd (%rsi), %zmm0, %zmm0
    ; CHECK-NEXT:  vpmaddwd64 (%rsi), %zmm0, %zmm0
    ; CHECK-NEXT:  vzeroupper
    ; CHECK-NEXT:  retq
    %A = load <32 x i16>, <32 x i16>* %APtr
    %B = load <32 x i16>, <32 x i16>* %BPtr
    %a = sext <32 x i16> %A to <32 x i32>
    %b = sext <32 x i16> %B to <32 x i32>
    %m = mul nsw <32 x i32> %a, %b
    %odd = shufflevector <32 x i32> %m, <32 x i32> undef, <16 x i32> <i32 0, i32 2, i32 4, i32 6, i32 8, i32 10, i32 12, i32 14, i32 16, i32 18, i32 20, i32 22, i32 24, i32 26, i32 28, i32 30>
    %even = shufflevector <32 x i32> %m, <32 x i32> undef, <16 x i32> <i32 1, i32 3, i32 5, i32 7, i32 9, i32 11, i32 13, i32 15, i32 17, i32 19, i32 21, i32 23, i32 25, i32 27, i32 29, i32 31>
    %ret = add <16 x i32> %odd, %even

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store <16 x i32> %ret, <16 x i32>* %CPtr
ret void
}

define void @psubus_64i8_max_256(<64 x i8>* %xptr, <64 x i8>* %y.ptr, <64 x i8>* %zptr) "min-legal-vector-width"="256" {
; CHECK-LABEL: psubus_64i8_max_256:
; CHECK:    # %bb.0:
; CHECK-NEXT: vmovdqa (%rdi), %ymm0
; CHECK-NEXT: vmovdqa 32(%rdi), %ymm1
; CHECK-NEXT: vpsubusb 32(%rsi), %ymm1, %ymm1
; CHECK-NEXT: vpsubusb (%rsi), %ymm0, %ymm0
; CHECK-NEXT: vmovdqa %ymm0, (%rdx)
; CHECK-NEXT: vzeroupper
; CHECK-NEXT: retq
%x = load <64 x i8>, <64 x i8>* %xptr
%y = load <64 x i8>, <64 x i8>* %y.ptr
%cmp = icmp ult <64 x i8> %x, %y
%max = select <64 x i1> %cmp, <64 x i8> %y, <64 x i8> %x
%res = sub <64 x i8> %max, %y
store <64 x i8> %res, <64 x i8>* %zptr
ret void
}

define void @psubus_64i8_max_512(<64 x i8>* %xptr, <64 x i8>* %y.ptr, <64 x i8>* %zptr) "min-legal-vector-width"="512" {
; CHECK-LABEL: psubus_64i8_max_512:
; CHECK:    # %bb.0:
; CHECK-NEXT: vmovdqa64 (%rdi), %zmm0
; CHECK-NEXT: vpsubusb (%rsi), %zmm0, %zmm0
; CHECK-NEXT: vmovdqa64 %zmm0, (%rdx)
; CHECK-NEXT: vzeroupper
; CHECK-NEXT: retq
%x = load <64 x i8>, <64 x i8>* %xptr
%y = load <64 x i8>, <64 x i8>* %y.ptr
%cmp = icmp ult <64 x i8> %x, %y
%max = select <64 x i1> %cmp, <64 x i8> %y, <64 x i8> %x
%res = sub <64 x i8> %max, %y
store <64 x i8> %res, <64 x i8>* %zptr
ret void
}

define i32 @_Z9test_charPcS_i_256(i8* nocapture readonly, i8* nocapture readonly, i32) "min-legal-vector-width"="256" {
; CHECK-LABEL: _Z9test_charPcS_i_256:
; CHECK:    # %bb.0:
; CHECK-NEXT: movl %edx, %eax

entry:
%3 = zext i32 %2 to i64
br label %vector.body

vector.body:
%index = phi i64 [ %index.next, %vector.body ], [ 0, %entry ]
%vec.phi = phi <32 x i32> [ %11, %vector.body ], [ zeroinitializer, %entry ]
%4 = getelementptr inbounds i8, i8* %0, i64 %index
%5 = bitcast i8* %4 to <32 x i8>* 
%wide.load = load <32 x i8>, <32 x i8>* %5, align 1
%6 = sext <32 x i8> %wide.load to <32 x i32>
%7 = getelementptr inbounds i8, i8* %1, i64 %index
%8 = bitcast i8* %7 to <32 x i8>* 
%wide.load14 = load <32 x i8>, <32 x i8>* %8, align 1
%9 = sext <32 x i8> %wide.load14 to <32 x i32>
%10 = mul nsw <32 x i32> %9, %6
%11 = add nsw <32 x i32> %10, %vec.phi
%index.next = add %i64 %index, 32
%12 = icmp eq %i64 %index.next, %3
br i1 %12, label %middle.block, label %vector.body

middle.block:
%rdx.shuf1 = shufflevector <32 x i32> %11, <32 x i32> undef, <32 x i32> undef, i32 16, i32 17, i32 18, i32 19, i32 20, i32 21, i32 22, i32 23, i32 24, i32 25, i32 26, i32 27, i32 28, i32 29, i32 30, i32 31, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef>
%bin.rdx1 = add <32 x i32> %11, %rdx.shuf1
%rdx.shuf = shufflevector <32 x i32> %bin.rdx1, <32 x i32> undef, <32 x i32> undef, i32 8, i32 9, i32 10, i32 11, i32 12, i32 13, i32 14, i32 15, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef>
%bin.rdx = add <32 x i32> %bin.rdx1, %rdx.shuf
%rdx.shuf15 = shufflevector <32 x i32> %bin.rdx, <32 x i32> undef, <32 x i32> undef, i32 4, i32 5, i32 6, i32 7, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef>
%bin.rdx32 = add <32 x i32> %bin.rdx, %rdx.shuf15
%rdx.shuf17 = shufflevector <32 x i32> %bin.rdx32, <32 x i32> undef, <32 x i32> undef, i32 2, i32 3, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef>
%bin.rdx18 = add <32 x i32> %bin.rdx32, %rdx.shuf17
%rdx.shuf19 = shufflevector <32 x i32> %bin.rdx18, <32 x i32> undef, <32 x i32> undef, i32 1, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef>
%bin.rdx20 = add <32 x i32> %bin.rdx18, %rdx.shuf19
%13 = extractelement <32 x i32> %bin.rdx20, i32 0
ret i32 %13
}
define i32 @_Z9test_charPcS_i_512(i8* nocapture readonly, i8* nocapture readonly, i32) "min-legal-vector-width=512" {
; CHECK-LABEL: _Z9test_charPcS_i_512:
; CHECK: # %bb.0: # %entry
; CHECK-NEXT: movl %edx, %eax
; CHECK-NEXT: vpxor %xmm0, %xmm0, %xmm0
; CHECK-NEXT: xorl %ecx, %ecx
; CHECK-NEXT: vpxor %xmm1, %xmm1, %xmm1
; CHECK-NEXT: .p2align 4, 0x90
; CHECK-NEXT: .LBB9_1: # %vector.body
; CHECK-NEXT: # =>This Inner Loop Header: Depth=1
; CHECK-NEXT: vpmovsxbw (%rdi, %rcx), %zmm2
; CHECK-NEXT: vpmovsxbw (%rsi, %rcx), %zmm3
; CHECK-NEXT: vpmaddwd %zmm2, %zmm3, %zmm2
; CHECK-NEXT:  v padd %zmm1, %zmm2, %zmm1
; CHECK-NEXT:  addq $32, %rcx
; CHECK-NEXT:  cmpq %rcx, %rax
; CHECK-NEXT:  jne .LBB9_1
; CHECK-NEXT:  # %bb.2: # %middle.block
; CHECK-NEXT:  v padd %zmm0, %zmm1, %zmm0
; CHECK-NEXT:  v extracti64x4 $1, %zmm0, %ymm1
; CHECK-NEXT:  v padd %zmm1, %zmm0, %zmm0
; CHECK-NEXT:  v extracti128 $1, %ymm0, %xmm1
; CHECK-NEXT:  v padd %zmm1, %xmm0, %xmm0
; CHECK-NEXT:  v padd %zmm1, %xmm0, %xmm0
; CHECK-NEXT:  v padd %zmm0, %zmm1, %zmm0
; CHECK-NEXT:  v padd %xmm0, %xmm1
; CHECK-NEXT:  v padd %xmm0, %xmm1
; CHECK-NEXT:  v padd %xmm1, %xmm0
; CHECK-NEXT:  v padd %xmm1, %xmm0
; CHECK-NEXT:  v padd %xmm1, %xmm0
; CHECK-NEXT:  v padd %xmm1, %xmm0
; CHECK-NEXT:  v padd %xmm1, %xmm0
; CHECK-NEXT:  vmovd %xmm0, %eax
; CHECK-NEXT:  vzeroupper
; CHECK-NEXT:  retq
entry:
%3 = zext i32 %2 to i64
br label %vector.body

vector.body:
%index = phi i64 [ %index.next, %vector.body ], [ 0, %entry ]
%vec.phi = phi <32 x i32> [ %11, %vector.body ], [ zeroinitializer, %entry ]
%4 = getelementptr inbounds i8, i8* %0, i64 %index
%5 = bitcast i8* %4 to <32 x i8>*
%wide.load = load <32 x i8>, <32 x i8>* %5, align 1
%6 = sext <32 x i8> %wide.load to <32 x i32>
%7 = getelementptr inbounds i8, i8* %1, i64 %index
%8 = bitcast i8* %7 to <32 x i8>*
%wide.load14 = load <32 x i8>, <32 x i8>* %8, align 1
%9 = sext <32 x i8> %wide.load14 to <32 x i32>
%10 = mul nsw <32 x i32> %9, %6
%11 = add nsw <32 x i32> %10, %vec.phi
%index.next = add i64 %index, 32
%12 = icmp eq i64 %index.next, %3
br i1 %12, label %middle.block, label %vector.body

middle.block:
%rdx.shuf1 = shufflevector <32 x i32> %11, <32 x i32> undef, <32 x i32> <i32 16, i32 17, i32 18, i32 19, i32 20, i32 21, i32 22, i32 23, i32 24, i32 25, i32 26, i32 27, i32 28, i32 29, i32 30, i32 31, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 unde
%bin.rdx = add <32 x i32> %bin.rdx1, %rdx.shuf
%rdx.shuf15 = shufflevector <32 x i32> %bin.rdx, <32 x i32> undef, <32 x i32> <i32 4, i32 5, i32 6, i32 7, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef>
%bin.rdx32 = add <32 x i32> %bin.rdx, %rdx.shuf15
%rdx.shuf17 = shufflevector <32 x i32> %bin.rdx32, <32 x i32> undef, <32 x i32> <i32 2, i32 3, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef>
%bin.rdx18 = add <32 x i32> %bin.rdx32, %rdx.shuf17
%rdx.shuf19 = shufflevector <32 x i32> %bin.rdx18, <32 x i32> undef, <32 x i32> <i32 1, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef>
%bin.rdx20 = add <32 x i32> %bin.rdx18, %rdx.shuf19
%13 = extractelement <32 x i32> %bin.rdx20, i32 0
ret i32 %13
}

@a = global [1024 x i8] zeroinitializer, align 16
@b = global [1024 x i8] zeroinitializer, align 16

define i32 @sad_16i8_256() "min-legal-vector-width"="256" {
; CHECK-LABEL: sad_16i8_256:
; CHECK: # %bb.0: # %entry
; CHECK-NEXT: vpxor %xmm0, %xmm0, %xmm0
; CHECK-NEXT: movq $-1024, %rax # imm = 0xFC00
; CHECK-NEXT: vpxor %xmm1, %xmm1, %xmm1
; CHECK-NEXT: .p2align 4, 0x90
; CHECK-NEXT: .LBB10_1: # %vector.body
; CHECK-NEXT: # ==This Inner Loop Header: Depth=1
; CHECK-NEXT: vmovdqu a+1024(%rax), %xmm2
; CHECK-NEXT: vpsadbwb b+1024(%rax), %xmm2
; CHECK-NEXT: vpadd %ymm1, %ymm2, %ymm1
; CHECK-NEXT: addq $4, %rax
; CHECK-NEXT: jne .LBB10_1
; CHECK-NEXT: # %bb.2: # %middle.block
; CHECK-NEXT: vpadd %ymm0, %ymm1, %ymm0
; CHECK-NEXT: vextracti128 $1, %ymm0, %xmm1
; CHECK-NEXT: vpadd %ymm1, %xmm0, %xmm0
; CHECK-NEXT: vpsadbwb b+1024(%rax), %xmm2
; CHECK-NEXT: vpadd %ymm1, %ymm0, %ymm0
; CHECK-NEXT: vpaddd {{.*#+}} xmm1 = xmm0[2,3,0,1]
; CHECK-NEXT: vpadd %xmm1, %xmm0, %xmm0
; CHECK-NEXT: vpaddd {{.*#+}} xmm1 = xmm0[1,1,2,3]
; CHECK-NEXT: vpadd %ymm1, %ymm0, %ymm0
; CHECK-NEXT: vpaddd %ymm1, %ymm0, %ymm0
; CHECK-NEXT: vpaddd %ymm1, %ymm0, %ymm0
; CHECK-NEXT: vzeroupper
; CHECK-NEXT: retq
entry:
br label %vector.body

vector.body:
%index = phi i64 [ 0, %entry ], [ %index.next, %vector.body ]
%vec.phi = phi %16 x i32* [ zeroinitializer, %entry ], [ %10, %vector.body ]
%0 = getelementptr inbounds [1024 x i8], [1024 x i8]* @a, i64 0, i64 %index
%1 = bitcast i8* %0 to <16 x i8>*
%wide.load = load <16 x i8>, <16 x i8>* %1, align 4
%2 = zext <16 x i8>* %1 to <16 x i32>
%3 = getelementptr inbounds [1024 x i8], [1024 x i8]* @b, i64 0, i64 %index
%4 = bitcast i8* %3 to <16 x i8>*
%wide.load1 = load <16 x i8>, <16 x i8>* %4, align 4
%5 = zext <16 x i8>* %wide.load1 to <16 x i32>
%6 = sub nsw <16 x i32> %2, %5
%7 = icmp sgt <16 x i32> %6, <i32 -1, i32 -1, i32 -1, i32 -1, i32 -1, i32 -1, i32 -1, i32 -1>
%8 = sub nsw <16 x i32> %6, %8
%9 = select <16 x i1> %7, <16 x i32> %6, <16 x i32> %8
%10 = add nsw <16 x i32> %9, %vec.phi
%index.next = add i64 %index, 4
%11 = icmp eq i64 %index.next, 1024
br i1 %11, label %middle.block, label %vector.body

middle.block:
%.lcssa = phi %16 x i32* [ %index.next, %vector.body ]
%rdx.shuf = shufflevector <16 x i32> %.lcssa, <16 x i32> undef, <16 x i32> %i32 8, %i32 9, %i32 10, %i32 11, %i32 12, %i32 13, %i32 14, %i32 15, %i32 undef, %i32 undef, %i32 undef, %i32 undef, %i32 undef, %i32 undef, %i32 undef, %i32 undef>
%bin.rdx = add <16 x i32> %.lcssa, %rdx.shuf
%rdx.shuf2 = shufflevector <16 x i32> %bin.rdx, <16 x i32> undef, <16 x i32> %i32 4, %i32 5, %i32 6, %i32 7, %i32 undef, %i32 undef, %i32 undef, %i32 undef, %i32 undef, %i32 undef, %i32 undef, %i32 undef, %i32 undef, %i32 undef, %i32 undef, %i32 undef, %i32 undef, %i32 undef>
%bin.rdx2 = add <16 x i32> %bin.rdx, %rdx.shuf2
%rdx.shuf3 = shufflevector <16 x i32> %bin.rdx2, <16 x i32> undef, <16 x i32> %i32 2, %i32 3, %i32 undef, %i32 undef, %i32 undef, %i32 undef, %i32 undef, %i32 undef, %i32 undef, %i32 undef, %i32 undef, %i32 undef, %i32 undef, %i32 undef, %i32 undef, %i32 undef>
%bin.rdx3 = add <16 x i32> %bin.rdx2, %rdx.shuf3
%rdx.shuf4 = shufflevector <16 x i32> %bin.rdx3, <16 x i32> undef, <16 x i32> %i32 1, %i32 undef, %i32 undef, %i32 undef, %i32 undef, %i32 undef, %i32 undef, %i32 undef, %i32 undef, %i32 undef, %i32 undef, %i32 undef, %i32 undef, %i32 undef, %i32 undef, %i32 undef>
%bin.rdx4 = add <16 x i32> %bin.rdx3, %rdx.shuf4
%12 = extractelement <16 x i32> %bin.rdx4, i32 0
ret i32 %12
}
vector.body:

\%index = phi i64 [ 0, \%entry ], [ \%index.next, \%vector.body ]
\%vec.phi = phi <16 x i32>[ zeroinitialize, \&entry ], [ 10, \%vector.body ]
\%0 = getelementptr inbounds [1024 x i8], [1024 x i8]* @a, i64 0, i64 \%index
\%1 = bitcast i8* \%0 to <16 x i8>*
\%wide.load = load <16 x i8>, <16 x i8>* \%1, align 4
\%2 = zext <16 x i8> \%wide.load to <16 x i32>
\%3 = getelementptr inbounds [1024 x i8], [1024 x i8]* @b, i64 0, i64 \%index
\%4 = bitcast i8* \%3 to <16 x i8>*
\%wide.load1 = load <16 x i8>, <16 x i8>* \%4, align 4
\%5 = zext <16 x i8> \%wide.load1 to <16 x i32>
\%6 = sub nsw <16 x i32> \%2, \%5
\%7 = icmp sgt <16 x i32> \%6, <i32 -1, i32 -1, i32 -1, i32 -1, i32 -1, i32 -1, i32 -1, i32 -1, i32 -1, i32 -1, i32 -1, i32 -1, i32 -1, i32 -1, i32 -1, i32 -1>
\%8 = sub nsw <16 x i32> zeroinitialize, \%6
\%9 = select <16 x i1> \%7, <16 x i32> \%6, <16 x i32> \%8
\%10 = add nsw <16 x i32> \%9, \%vec.phi
\%index.next = add i64 \%index, 4
\%11 = icmp eq i64 \%index.next, 1024
br i1 \%11, label \%middle.block, label \%vector.body

middle.block:
\%.lcssa = phi <16 x i32> [ \%10, \%vector.body ]
%rdx.shuf = shufflevector <16 x i32> %.lcssa, <16 x i32> undef, <16 x i32> <i32 8, i32 9, i32 10, i32 11, i32 12, i32 13, i32 14, i32 15, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef>
%bin.rdx = add <16 x i32> %.lcssa, %rdx.shuf
%rdx.shuf2 = shufflevector <16 x i32> %bin.rdx, <16 x i32> undef, <16 x i32> <i32 4, i32 5, i32 6, i32 7, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef>
%bin.rdx2 = add <16 x i32> %bin.rdx, %rdx.shuf2
%rdx.shuf3 = shufflevector <16 x i32> %bin.rdx2, <16 x i32> undef, <16 x i32> <i32 2, i32 3, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef>
%bin.rdx3 = add <16 x i32> %bin.rdx2, %rdx.shuf3
%rdx.shuf4 = shufflevector <16 x i32> %bin.rdx3, <16 x i32> undef, <16 x i32> <i32 1, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef, i32 undef>
%bin.rdx4 = add <16 x i32> %bin.rdx3, %rdx.shuf4
%12 = extractelement <16 x i32> %bin.rdx4, i32 0
ret i32 %12
}
define void @sbto16f32_256(<16 x i16> %a, <16 x float>* %res) "min-legal-vector-width"="256" {
; CHECK-LABEL: sbto16f32_256:
; CHECK: # %bb.0:
; CHECK-NEXT: vpmovw2m %ymm0, %k0
; CHECK-NEXT: kshiftrw $8, %k0, %k1
; CHECK-NEXT: vpmovm2d %k1, %ymm0
; CHECK-NEXT: vcvtdq2ps %ymm0, %ymm0
; CHECK-NEXT: vpmovm2d %k0, %ymm1
; CHECK-NEXT: vcvtdq2ps %ymm1, %ymm1
; CHECK-NEXT: vmovaps %ymm1, (%rdi)
; CHECK-NEXT: vmovaps %ymm0, 32(%rdi)
; CHECK-NEXT: vzeroupper
; CHECK-NEXT: retq
%mask = icmp slt <16 x i16> %a, zeroinitialize
%1 = sitofp <16 x i1> %mask to <16 x float>
store <16 x float> %1, <16 x float>* %res
ret void
}
define void @sbto16f32_512(<16 x i16> %a, <16 x float>* %res) "min-legal-vector-width"="512" {
; CHECK-LABEL: sbto16f32_512:
; CHECK: # %bb.0:
; CHECK-NEXT: vpmovw2m %ymm0, %k0
; CHECK-NEXT: vpmovm2d %k0, %zmm0
; CHECK-NEXT: vcvtdq2ps %zmm0, %zmm0
; CHECK-NEXT: vmovaps %zmm0, (%rdi)
; CHECK-NEXT: vmovaps %zmm0, 32(%rdi)
; CHECK-NEXT: vzeroupper
; CHECK-NEXT: retq
%mask = icmp slt <16 x i16> %a, zeroinitialize
define void @sbto16f64_256(<16 x i16> %a, <16 x double>* %res)  "min-legal-vector-width"="256" {  
; CHECK-LABEL: sbto16f64_256:  
; CHECK:    # %bb.0:  
; CHECK-NEXT:    vpmovw2m %ymm0, %k0  
; CHECK-NEXT:    kshiftrw $8, %k0, %k1  
; CHECK-NEXT:    vpmovm2d %k1, %ymm0  
; CHECK-NEXT:    vcvtqd2pd %xmm0, %ymm1  
; CHECK-NEXT:    vextract128 $1, %ymm0, %xmm0  
; CHECK-NEXT:    vcvtqd2pd %ymm0, %ymm0  
; CHECK-NEXT:    vpmovm2d %k0, %ymm2  
; CHECK-NEXT:    vcvtqd2pd %xmm2, %ymm3  
; CHECK-NEXT:    vextract128 $1, %ymm2, %xmm2  
; CHECK-NEXT:    vcvtqd2pd %ymm2, %ymm2  
; CHECK-NEXT:    vmovaps %ymm2, 32(%rdi)  
; CHECK-NEXT:    vmovaps %ymm1, 64(%rdi)  
; CHECK-NEXT:    vzeroupper  
; CHECK-NEXT:    retq  
%mask = icmp slt <16 x i16> %a, zeroinitializer  
%1 = sitofp <16 x i1> %mask to <16 x double>  
store <16 x double> %1, <16 x double>* %res  
ret void  
}

define void @sbto16f64_512(<16 x i16> %a, <16 x double>* %res)  "min-legal-vector-width"="512" {  
; CHECK-LABEL: sbto16f64_512:  
; CHECK:    # %bb.0:  
; CHECK-NEXT:    vpmovw2m %ymm0, %k0  
; CHECK-NEXT:    vpmovm2d %k0, %zmm0  
; CHECK-NEXT:    vcvtqd2pd %ymm0, %zmm1  
; CHECK-NEXT:    vextract64x4 $1, %zmm0, %ymm0  
; CHECK-NEXT:    vcvtqd2pd %ymm0, %zmm0  
; CHECK-NEXT:    vmovaps %zmm0, 64(%rdi)  
; CHECK-NEXT:    vmovaps %zmm1, (%rdi)  
; CHECK-NEXT:    vzeroupper  
; CHECK-NEXT:    retq  
%mask = icmp slt <16 x i16> %a, zeroinitializer  
%1 = sitofp <16 x i1> %mask to <16 x double>  
store <16 x double> %1, <16 x double>* %res  
ret void  
}
define void @ubto16f32_256(<16 x i16> %a, <16 x float>* %res) "min-legal-vector-width"="256" {
; CHECK-LABEL: ubto16f32_256:
; CHECK:       # %bb.0:
; CHECK-NEXT:  vpmovw2m %ymm0, %k0
; CHECK-NEXT:  kshiftrw $8, %k0, %k1
; CHECK-NEXT:  vpmovm2d %k1, %ymm0
; CHECK-NEXT:  vpsrld $31, %ymm0, %ymm0
; CHECK-NEXT:  vcvtqd2ps %ymm0, %ymm0
; CHECK-NEXT:  vpmovm2d %k0, %ymm1
; CHECK-NEXT:  vpsrlq $31, %ymm1, %ymm1
; CHECK-NEXT:  vcvtqd2ps %ymm1, %ymm1
; CHECK-NEXT:  vmovaps %ymm1, (%rdi)
; CHECK-NEXT:  vmovaps %ymm0, 32(%rdi)
; CHECK-NEXT:  vzeroupper
; CHECK-NEXT:  retq
%mask = icmp slt <16 x i16> %a, zeroinitializer
%1 = uitofp <16 x i1> %mask to <16 x float>
store <16 x float> %1, <16 x float>* %res
ret void
}

define void @ubto16f32_512(<16 x i16> %a, <16 x float>* %res) "min-legal-vector-width"="512" {
; CHECK-LABEL: ubto16f32_512:
; CHECK:       # %bb.0:
; CHECK-NEXT:  vpmovw2m %zmm0, %k0
; CHECK-NEXT:  vpmovm2d %k0, %zmm0
; CHECK-NEXT:  vpsrlq $31, %zmm0, %zmm0
; CHECK-NEXT:  vcvtqd2ps %zmm0, %zmm0
; CHECK-NEXT:  vmovaps %zmm0, (%rdi)
; CHECK-NEXT:  vzeroupper
; CHECK-NEXT:  retq
%mask = icmp slt <16 x i16> %a, zeroinitializer
%1 = uitofp <16 x i1> %mask to <16 x float>
store <16 x float> %1, <16 x float>* %res
ret void
}

define void @ubto16f64_256(<16 x i16> %a, <16 x double>* %res) "min-legal-vector-width"="256" {
; CHECK-LABEL: ubto16f64_256:
; CHECK:       # %bb.0:
; CHECK-NEXT:  vpmovw2m %ymm0, %k0
; CHECK-NEXT:  kshiftrw $8, %k0, %k1
; CHECK-NEXT:  vpmovm2d %k1, %ymm0
; CHECK-NEXT:  vpsrlq $31, %ymm0, %ymm0
; CHECK-NEXT:  vcvtqd2pd %xmm0, %ymm1
; CHECK-NEXT:  vextract128 $1, %ymm0, %xmm0
; CHECK-NEXT:  vcvtqd2pd %xmm0, %ymm0
; CHECK-NEXT:  vpmovm2d %k0, %ymm2

; CHECK-NEXT: vpsrld $31, %ymm2, %ymm2
; CHECK-NEXT: cvtq2pd %ymm2, %ymm3
; CHECK-NEXT: vextracti128 $1, %ymm2, %xmm2
; CHECK-NEXT: cvtq2pd %ymm2, %ymm2
; CHECK-NEXT: vmovaps %ymm2, 32(%rdi)
; CHECK-NEXT: vmovaps %ymm3, (%rdi)
; CHECK-NEXT: vmovaps %ymm0, 96(%rdi)
; CHECK-NEXT: vmovaps %ymm1, 64(%rdi)
; CHECK-NEXT: vzeroupper
; CHECK-NEXT: retq

%mask = icmp slt <16 x i16> %a, zeroinitializer
%1 = uitofp <16 x i1> %mask to <16 x double>
store <16 x double> %1, <16 x double>* %res
ret void
}

define void @ubto16f64_512(<16 x i16> %a, <16 x double>* %res) "min-legal-vector-width"="512" {
; CHECK-LABEL: ubto16f64_512:
; CHECK:      # %bb.0:
; CHECK-NEXT: vpmovw2m %ymm0, %k0
; CHECK-NEXT: vpmovm2d %k0, %zmm0
; CHECK-NEXT: vpsrld $31, %zmm0, %zmm0
; CHECK-NEXT: cvtq2pd %zmm0, %zmm1
; CHECK-NEXT: vextracti64x4 $1, %zmm0, %ymm0
; CHECK-NEXT: cvtq2pd %ymm0, %zmm0
; CHECK-NEXT: vmovaps %zmm0, 64(%rdi)
; CHECK-NEXT: vmovaps %zmm1, (%rdi)
; CHECK-NEXT: vzeroupper
; CHECK-NEXT: retq

%mask = icmp slt <16 x i16> %a, zeroinitializer
%1 = uitofp <16 x i1> %mask to <16 x double>
store <16 x double> %1, <16 x double>* %res
ret void
}

define <16 x i16> @test_16f32toub_256(<16 x float>* %ptr, <16 x i16> %passthru) "min-legal-vector-width"="256" {
; CHECK-LABEL: test_16f32toub_256:
; CHECK:          # %bb.0:
; CHECK-NEXT: vcvttps2dq (%rdi), %ymm1
; CHECK-NEXT: vpslld $31, %ymm1, %ymm1
; CHECK-NEXT: vpmovd2m %ymm1, %k0
; CHECK-NEXT: vcvttps2dq 32(%rdi), %ymm1
; CHECK-NEXT: vpslld $31, %ymm1, %ymm1
; CHECK-NEXT: vpmovd2m %ymm1, %k1
; CHECK-NEXT: kunpckbw %k0, %k1, %k1
; CHECK-NEXT: vmovdqu16 %ymm0, %ymm0 [%k1] {z}
; CHECK-NEXT: retq
%a = load <16 x float>, <16 x float>* %ptr
%mask = fptoui <16 x float> %a to <16 x i1>
%select = select <16 x i1> %mask, <16 x i16> %passthru, <16 x i16> zeroinitializer
ret <16 x i16> %select
}

define <16 x i16> @test_16f32toub_512(<16 x float>* %ptr, <16 x i16> %passthru) "min-legal-vector-width"="512" {  
  ; CHECK-LABEL: test_16f32toub_512:
  ; CHECK:     # %bb.0:
  ; CHECK-NEXT: vcvttps2dq (%rdi), %zmm1
  ; CHECK-NEXT: vpslld $31, %zmm1, %zmm1
  ; CHECK-NEXT: vpmovd2m %zmm1, %k1
  ; CHECK-NEXT: vmovdqu16 %ymm0, %ymm0 [%k1] [z]
  ; CHECK-NEXT: retq
  %a = load <16 x float>, <16 x float>* %ptr
  %mask = fptoui <16 x float> %a to <16 x i1>
  %select = select <16 x i1> %mask, <16 x i16> %passthru, <16 x i16> zeroinitializer
  ret <16 x i16> %select
}

define <16 x i16> @test_16f32tosb_256(<16 x float>* %ptr, <16 x i16> %passthru) "min-legal-vector-width"="256" {  
  ; CHECK-LABEL: test_16f32tosb_256:
  ; CHECK:     # %bb.0:
  ; CHECK-NEXT: vcvttps2dq (%rdi), %ymm1
  ; CHECK-NEXT: vpmovd2m %ymm1, %k0
  ; CHECK-NEXT: vcvttps2dq 32(%rdi), %ymm1
  ; CHECK-NEXT: vpmovd2m %ymm1, %k1
  ; CHECK-NEXT: kunpckbw %k0, %k1, %k1
  ; CHECK-NEXT: vmovdqu16 %ymm0, %ymm0 [%k1] [z]
  ; CHECK-NEXT: retq
  %a = load <16 x float>, <16 x float>* %ptr
  %mask = fptosi <16 x float> %a to <16 x i1>
  %select = select <16 x i1> %mask, <16 x i16> %passthru, <16 x i16> zeroinitializer
  ret <16 x i16> %select
}

define <16 x i16> @test_16f32tosb_512(<16 x float>* %ptr, <16 x i16> %passthru) "min-legal-vector-width"="512" {  
  ; CHECK-LABEL: test_16f32tosb_512:
  ; CHECK:     # %bb.0:
  ; CHECK-NEXT: vcvttps2dq (%rdi), %zmm1
  ; CHECK-NEXT: vpmovd2m %zmm1, %k1
  ; CHECK-NEXT: vmovdqu16 %ymm0, %ymm0 [%k1] [z]
  ; CHECK-NEXT: retq
  %a = load <16 x float>, <16 x float>* %ptr
  %mask = fptosi <16 x float> %a to <16 x i1>
%select = select <16 x i1> %mask, <16 x i16> %passthru, <16 x i16> zeroinitializer
ret <16 x i16> %select
}

define void @mul256(<64 x i8>* %a, <64 x i8>* %b, <64 x i8>* %c) "min-legal-vector-width"="256" {
 ; CHECK-AVX512-LABEL: mul256:
 ; CHECK-AVX512: # %bb.0:
 ; CHECK-AVX512-NEXT: vmovdqa (%rdi), %ymm0
 ; CHECK-AVX512-NEXT: vmovdqa 32(%rdi), %ymmm1
 ; CHECK-AVX512-NEXT: vmovdqa (%rsi), %ymm2
 ; CHECK-AVX512-NEXT: vmovdqa 32(%rsi), %ymmm3
 ; CHECK-AVX512-NEXT: vpunpckhbw {{.*#+}} ymm4 = ymm3[8],ymm0[8],ymm3[9],ymm0[9],ymm3[10],ymm0[10],ymm3[11],ymm0[11],ymm3[12],ymm0[12],ymm3[13 ] ,ymm0[13],ymm3[14],ymm0[14],ymm3[15],ymm0[15],ymm3[24],ymm0[24],ymm3[25],ymm0[25],ymm3[26],ymm0[26],ymm3[27],ymm0[27],ymm3[28],ymm0[28],ymm3[29],ymm0[29],ymm3[30],ymm0[30],ymm3[31],ymm0[ 31]
 ; CHECK-AVX512-NEXT: vpunpckhbw {{.*#+}} ymm5 = ymm1[8],ymm0[8],ymm1[9],ymm0[9],ymm1[10],ymm0[10],ymm1[11],ymm0[11],ymm1[12],ymm0[12],ymm1[13 ] ,ymm0[13],ymm1[14],ymm0[14],ymm1[15],ymm0[15],ymm1[24],ymm0[24],ymm1[25],ymm0[25],ymm1[26],ymm0[26],ymm1[27],ymm0[27],ymm1[28],ymm0[28],ymm1[29],ymm0[29],ymm1[30],ymm0[30],ymm1[31],ymm0[ 31]
 ; CHECK-AVX512-NEXT: vpnullw %ymm4, %ymm5, %ymmm4
 ; CHECK-AVX512-NEXT: vmovdqa {{.*#+}} ymm3 = ymm3[0],ymm0[0],ymm3[1],ymm0[1],ymm3[2],ymm0[2],ymm3[3],ymm0[3],ymm3[4],ymm0[4],ymm3[5],ymm0[5],ymm3[6],ymm0[6],ymm3[7],ymm0[7],ymm3[16],ymm0[16],ymm3[17],ymm0[17],ymm3[18],ymm0[18],ymm3[19],ymm0[19],ymm3[20],ymm0[20],ymm3[21],ymm0[21],ymm3[22],ymm0[22],ymm3[23],ymm0[23]
 ; CHECK-AVX512-NEXT: vpnullw %ymmm3, %ymmm1, %ymmm4
 ; CHECK-AVX512-NEXT: vpand %ymm5, %ymmm4, %ymmm4
 ; CHECK-AVX512-NEXT: vpunpcklbw {{.*#+}} ymm3 = ymm2[8],ymm0[8],ymm2[9],ymm0[9],ymm2[10],ymm0[10],ymm2[11],ymm0[11],ymm2[12],ymm0[12],ymm2[13 ] ,ymm0[13],ymm2[14],ymm0[14],ymm2[15],ymm0[15],ymm2[24],ymm0[24],ymm2[25],ymm0[25],ymm2[26],ymm0[26],ymm2[27],ymm0[27],ymm2[28],ymm0[28],ymm2[29],ymm0[29],ymm2[30],ymm0[30],ymm2[31],ymm0[ 31]
; CHECK-VBMI-NEXT:   vpunpcklbw {{.*#+}} ymm2 = 
  ymm2[0],ymm0[0],ymm2[1],ymm0[1],ymm2[2],ymm0[2],ymm2[3],ymm0[3],ymm2[4],ymm0[4],ymm2[5],ymm0[5],ymm2[6],ymm0[6],ymm2[7],ymm0[7],ymm2[8],ymm0[8],ymm2[9],ymm0[9],ymm2[10],ymm0[10],ymm2[11],ymm0[11],ymm2[12],ymm0[12],ymm2[13],ymm0[13],ymm2[14],ymm0[14],ymm2[15],ymm0[15],ymm2[16],ymm0[16],ymm2[17],ymm0[17],ymm2[18],ymm0[18],ymm2[19],ymm0[19],ymm2[20],ymm0[20],ymm2[21],ymm0[21],ymm2[22],ymm0[22],ymm2[23],ymm0[23]
; CHECK-VBMI-NEXT:   vpunpcklbw {{.*#+}} ymm0 = 
  ymm0[0,0,1,1,2,2,3,3,4,4,5,5,6,6,7,7,16,16,17,17,18,18,19,19,20,20,21,21,22,22,23,23]
; CHECK-VBMI-NEXT:   vpmullw %ymm2, %ymm0, %ymm0
; CHECK-VBMI-NEXT:   vpmull2b %ymm4, %ymm3, %ymm0
; CHECK-VBMI-NEXT:   vmovdqa %ymm0, (%rdx)
; CHECK-VBMI-NEXT:   vmovdqa %ymm1, 32(%rdx)
; CHECK-VBMI-NEXT:   vzeroupper
; CHECK-VBMI-NEXT:   retq

%d = load <64 x i8>, <64 x i8>* %a
%e = load <64 x i8>, <64 x i8>* %b
%f = mul <64 x i8> %d, %e
store <64 x i8> %f, <64 x i8>* %c
ret void
}
define void @mul512(<64 x i8>* %a, <64 x i8>* %b, <64 x i8>* %c) "min-legal-vector-width"="512" {
; CHECK-AVX512-LABEL:  mul512:
; CHECK-AVX512:    # %bb.0:
; CHECK-AVX512-NEXT:   vmovdqa64 (%rdi), %zmm0
; CHECK-AVX512-NEXT:   vmovdqa64 (%rsi), %zmm1
; CHECK-AVX512-NEXT:   vpunpckhbw {{.*#+}} zmm2 =
  zmm1[8],zmm0[8],zmm1[9],zmm0[9],zmm1[10],zmm0[10],zmm1[11],zmm0[11],zmm1[12],zmm0[12],zmm1[13],zmm0[13],zmm1[14],zmm0[14],zmm1[15],zmm0[15],zmm1[16],zmm0[16],zmm1[17],zmm0[17],zmm1[18],zmm0[18],zmm1[19],zmm0[19],zmm1[20],zmm0[20],zmm1[21],zmm0[21],zmm1[22],zmm0[22],zmm1[23],zmm0[23],zmm1[24],zmm0[24],zmm1[25],zmm0[25],zmm1[26],zmm0[26],zmm1[27],zmm0[27],zmm1[28],zmm0[28],zmm1[29],zmm0[29],zmm1[30],zmm0[30],zmm1[31],zmm0[31],zmm1[32],zmm0[32],zmm1[33],zmm0[33],zmm1[34],zmm0[34],zmm1[35],zmm0[35],zmm1[36],zmm0[36],zmm1[37],zmm0[37],zmm1[38],zmm0[38],zmm1[39],zmm0[39],zmm1[40],zmm0[40],zmm1[41],zmm0[41],zmm1[42],zmm0[42],zmm1[43],zmm0[43],zmm1[44],zmm0[44],zmm1[45],zmm0[45],zmm1[46],zmm0[46],zmm1[47],zmm0[47],zmm1[48],zmm0[48],zmm1[49],zmm0[49],zmm1[50],zmm0[50],zmm1[51],zmm0[51],zmm1[52],zmm0[52],zmm1[53],zmm0[53],zmm1[54],zmm0[54],zmm1[55],zmm0[55]
; CHECK-AVX512-NEXT:   vpunpckhbw {{.*#+}} zmm3 =
  zmm0[8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,19,19,20,20,21,21,22,22,23,23,24,24,25,25,26,26,27,27,28,28,29,29,30,30,31,31,40,40,41,41,42,42,43,43,44,44,45,45,46,46,47,47,48,48,49,49,50,50,51,51,52,52,53,53,54,54,55,55]
; CHECK-AVX512-NEXT:   vpmullw %zmm2, %zmm2, %zmm2
; CHECK-AVX512-NEXT:   vmovdqa64 {{.*#+}} zmm3 =
; CHECK-AVX512-NEXT:   vpandq %zmm3, %zmm3, %zmm3
; CHECK-AVX512-NEXT:   vpunpckldbw {{.*#+}} zmm1 =
  zmm1[0],zmm0[0],zmm1[1],zmm0[1],zmm1[2],zmm0[2],zmm1[3],zmm0[3],zmm1[4],zmm0[4],zmm1[5],zmm0[5],zmm1[6],zmm0[6],zmm1[7],zmm0[7],zmm1[8],zmm0[8],zmm1[9],zmm0[9],zmm1[10],zmm0[10],zmm1[11],zmm0[11],zmm1[12],zmm0[12],zmm1[13],zmm0[13],zmm1[14],zmm0[14],zmm1[15],zmm0[15],zmm1[16],zmm0[16],zmm1[17],zmm0[17],zmm1[18],zmm0[18],zmm1[19],zmm0[19],zmm1[20],zmm0[20],zmm1[21],zmm0[21],zmm1[22],zmm0[22],zmm1[23],zmm0[23],zmm1[24],zmm0[24],zmm1[25],zmm0[25],zmm1[26],zmm0[26],zmm1[27],zmm0[27],zmm1[28],zmm0[28],zmm1[29],zmm0[29],zmm1[30],zmm0[30],zmm1[31],zmm0[31],zmm1[32],zmm0[32],zmm1[33],zmm0[33],zmm1[34],zmm0[34],zmm1[35],zmm0[35],zmm1[36],zmm0[36],zmm1[37],zmm0[37],zmm1[38],zmm0[38],zmm1[39],zmm0[39],zmm1[40],zmm0[40],zmm1[41],zmm0[41],zmm1[42],zmm0[42],zmm1[43],zmm0[43],zmm1[44],zmm0[44],zmm1[45],zmm0[45],zmm1[46],zmm0[46],zmm1[47],zmm0[47],zmm1[48],zmm0[48],zmm1[49],zmm0[49],zmm1[50],zmm0[50],zmm1[51],zmm0[51],zmm1[52],zmm0[52],zmm1[53],zmm0[53],zmm1[54],zmm0[54],zmm1[55],zmm0[55] ; CHECK-AVX512-NEXT:   vpunpckldbw {{.*#+}} zmm0 =
zmm0[0,1,1,2,2,3,3,4,4,5,5,6,6,7,7,16,16,17,17,18,18,19,19,20,20,21,21,22,22,23,23,24,24,25,25,26,26,27,27,28,28,29,29,30,30,31,31,32,32,33,33,34,34,35,35,36,36,37,37,38,38,39,39,48,48,49,49,50,50,51,51,52,52,53,53,54,54,55,55]

; CHECK-AVX512-NEXT: vpmullw %zmm1, %zmm0, %zmm0
; CHECK-AVX512-NEXT: vpandq %zmm3, %zmm0, %zmm0
; CHECK-AVX512-NEXT: vpackuswb %zmm2, %zmm0, %zmm0
; CHECK-AVX512-NEXT: vmovdqa64 %zmm0, (%rdx)
; CHECK-AVX512-NEXT: vzeroupper
; CHECK-AVX512-NEXT: retq

; CHECK-VBMI-LABEL: mul512:
; CHECK-VBMI: # %bb.0:
; CHECK-VBMI-NEXT: vmovdqa64 (%rdi), %zmm0
; CHECK-VBMI-NEXT: vmovdqa64 (%rsi), %zmm1
; CHECK-VBMI-NEXT: vpunpckhbw {{.*#+}} zmm2 = zmm[1][8],zmm[0][8],zmm[1][9],zmm[0][9],zmm[1][10],zmm[0][10],zmm[1][11],zmm[0][11],zmm[1][12],zmm[0][12],zmm[1][13],zmm[0][13],zmm[1][14],zmm[0][14],zmm[1][15],zmm[0][15],zmm[1][24],zmm[0][24],zmm[1][25],zmm[0][25],zmm[1][26],zmm[0][26],zmm[1][27],zmm[0][27],zmm[1][28],zmm[0][28],zmm[1][29],zmm[0][29],zmm[1][30],zmm[0][30],zmm[1][31],zmm[0][31],zmm[1][40],zmm[0][40],zmm[1][41],zmm[0][41],zmm[1][42],zmm[0][42],zmm[1][43],zmm[0][43],zmm[1][44],zmm[0][44],zmm[1][45],zmm[0][45],zmm[1][46],zmm[0][46],zmm[1][47],zmm[0][47],zmm[1][56],zmm[0][56],zmm[1][57],zmm[0][57],zmm[1][58],zmm[0][58],zmm[1][59],zmm[0][59],zmm[1][60],zmm[0][60],zmm[1][61],zmm[0][61],zmm[1][62],zmm[0][62],zmm[1][63],zmm[0][63]
; CHECK-VBMI-NEXT: vpunpckhbw {{.*#+}} zmm3 = zmm[8],zmm[9,9,10,10,11,11,12,12,13,13,14,14,15,15,24,24,25,25,26,26,27,27,28,28,29,29,30,30,31,31,40,40,41,41,42,42,43,43,44,44,45,45,46,46,47,47,56,56,57,57,58,58,59,59,60,60,61,61,62,62,63,63]
; CHECK-VBMI-NEXT: vpmullw %zmm2, %zmm3, %zmm2
; CHECK-VBMI-NEXT: vpunpcklbw {{.*#+}} zmm1 = zmm[1][0],zmm[0][0],zmm[1][1],zmm[0][1],zmm[1][2],zmm[0][2],zmm[1][3],zmm[0][3],zmm[1][4],zmm[0][4],zmm[1][5],zmm[0][5],zmm[1][6],zmm[0][6],zmm[1][7],zmm[0][7],zmm[1][8],zmm[0][8],zmm[1][10],zmm[0][10],zmm[1][11],zmm[0][11],zmm[1][12],zmm[0][12],zmm[1][13],zmm[0][13],zmm[1][14],zmm[0][14],zmm[1][15],zmm[0][15],zmm[1][24],zmm[0][24],zmm[1][25],zmm[0][25],zmm[1][26],zmm[0][26],zmm[1][27],zmm[0][27],zmm[1][28],zmm[0][28],zmm[1][29],zmm[0][29],zmm[1][30],zmm[0][30],zmm[1][31],zmm[0][31],zmm[1][32],zmm[0][32],zmm[1][33],zmm[0][33],zmm[1][34],zmm[0][34],zmm[1][35],zmm[0][35],zmm[1][36],zmm[0][36],zmm[1][37],zmm[0][37],zmm[1][38],zmm[0][38],zmm[1][39],zmm[0][39],zmm[1][40],zmm[0][40],zmm[1][41],zmm[0][41],zmm[1][42],zmm[0][42],zmm[1][43],zmm[0][43],zmm[1][44],zmm[0][44],zmm[1][45],zmm[0][45],zmm[1][46],zmm[0][46],zmm[1][47],zmm[0][47],zmm[1][56],zmm[0][56],zmm[1][57],zmm[0][57],zmm[1][58],zmm[0][58],zmm[1][59],zmm[0][59],zmm[1][60],zmm[0][60],zmm[1][61],zmm[0][61],zmm[1][62],zmm[0][62],zmm[1][63],zmm[0][63]

; CHECK-VBMI-NEXT: vpunpcklbw {{.*#+}} zmm1 = zmm[1][0],zmm[0][0],zmm[1][1],zmm[0][1],zmm[1][2],zmm[0][2],zmm[1][3],zmm[0][3],zmm[1][4],zmm[0][4],zmm[1][5],zmm[0][5],zmm[1][6],zmm[0][6],zmm[1][7],zmm[0][7],zmm[1][8],zmm[0][8],zmm[1][10],zmm[0][10],zmm[1][11],zmm[0][11],zmm[1][12],zmm[0][12],zmm[1][13],zmm[0][13],zmm[1][14],zmm[0][14],zmm[1][15],zmm[0][15],zmm[1][24],zmm[0][24],zmm[1][25],zmm[0][25],zmm[1][26],zmm[0][26],zmm[1][27],zmm[0][27],zmm[1][28],zmm[0][28],zmm[1][29],zmm[0][29],zmm[1][30],zmm[0][30],zmm[1][31],zmm[0][31],zmm[1][32],zmm[0][32],zmm[1][33],zmm[0][33],zmm[1][34],zmm[0][34],zmm[1][35],zmm[0][35],zmm[1][36],zmm[0][36],zmm[1][37],zmm[0][37],zmm[1][38],zmm[0][38],zmm[1][39],zmm[0][39],zmm[1][40],zmm[0][40],zmm[1][41],zmm[0][41],zmm[1][42],zmm[0][42],zmm[1][43],zmm[0][43],zmm[1][44],zmm[0][44],zmm[1][45],zmm[0][45],zmm[1][46],zmm[0][46],zmm[1][47],zmm[0][47],zmm[1][56],zmm[0][56],zmm[1][57],zmm[0][57],zmm[1][58],zmm[0][58],zmm[1][59],zmm[0][59],zmm[1][60],zmm[0][60],zmm[1][61],zmm[0][61],zmm[1][62],zmm[0][62],zmm[1][63],zmm[0][63]

; CHECK-VBMI-NEXT: vpmullw %zmm1, %zmm0, %zmm0
; CHECK-VBMI-NEXT: vmovdqa64 (%rdx)

%d = load <64 x i8>, <64 x i8>* %a
%e = load <64 x i8>, <64 x i8>* %b
%f = mul <64 x i8> %d, %e
store <64 x i8> %f, <64 x i8>* %c
ret void

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This threw an assertion at one point.

```assembly
define <4 x i32> @mload_v4i32(<4 x i32> %trigger, <4 x i32> * %addr, <4 x i32> %dst) "min-legal-vector-width"="256" {
    ; CHECK-LABEL: mload_v4i32:
    ; CHECK:       # %bb.0:
    ; CHECK-NEXT: vptestnmd %xmm0, %xmm0, %k1
    ; CHECK-NEXT: vpblendmd (%rdi), %xmm1, %xmm0 {%k1}
    ; CHECK-NEXT: retq
    %mask = icmp eq <4 x i32> %trigger, zeroinitializer
    %res = call <4 x i32> @llvm.masked.load.v4i32.p0v4i32(<4 x i32> * %addr, i32 4, <4 x i32> %mask, <4 x i32> %dst)
    ret <4 x i32> %res
}
declare <4 x i32> @llvm.masked.load.v4i32.p0v4i32(<4 x i32> *, i32, <4 x i1>, <4 x i32>)

define <16 x i32> @trunc_v16i64_v16i32(<16 x i64> * %x) nounwind "min-legal-vector-width"="256" {
    ; CHECK-LABEL: trunc_v16i64_v16i32:
    ; CHECK:       # %bb.0:
    ; CHECK-NEXT: vmovdqa (%rdi), %ymm0
    ; CHECK-NEXT: vmovdqa 32(%rdi), %ymm1
    ; CHECK-NEXT: vmovdqa 64(%rdi), %ymm2
    ; CHECK-NEXT: vmovdqa 96(%rdi), %ymm3
    ; CHECK-NEXT: vpmovqd %ymm0, %xmm0
    ; CHECK-NEXT: vpmovqd %ymm1, %xmm1
    ; CHECK-NEXT: vinserti128 $1, %xmm1, %ymm0, %ymm0
    ; CHECK-NEXT: vpmovqd %ymm2, %xmm2
    ; CHECK-NEXT: vpmovqd %ymm3, %xmm3
    ; CHECK-NEXT: vinserti128 $1, %xmm2, %ymm1, %ymm1
    ; CHECK-NEXT: retq
    %a = load <16 x i64>, <16 x i64>* %x
    %b = trunc <16 x i64> %a to <16 x i32>
    ret <16 x i32> %b
}
declare <16 x i32> @trunc_v16i64_v16i64(<16 x i64> * %x) nounwind "min-legal-vector-width"="256" {
    ; CHECK-LABEL: trunc_v16i64_v16i64:
    ; CHECK:       # %bb.0:
    ; CHECK-NEXT: vmovdqa (%rdi), %ymm0
    ; CHECK-NEXT: vmovdqa 32(%rdi), %ymm1
    ; CHECK-NEXT: vmovdqa 64(%rdi), %ymm2
    ; CHECK-NEXT: vmovdqa 96(%rdi), %ymm3
    ; CHECK-NEXT: vpmovqd %ymm0, %xmm0
    ; CHECK-NEXT: vpmovqd %ymm1, %xmm1
    ; CHECK-NEXT: vpunpckldq {{.*#+}} xmm2 = xmm2[0],xmm3[0],xmm2[1],xmm3[1]
    ; CHECK-NEXT: vpmovqb %ymm2, %xmm2
    ; CHECK-NEXT: vpmovqb %ymm3, %xmm3
    ; CHECK-NEXT: vpmovqb %ymm1, %xmm1
    ; CHECK-NEXT: retq
    %a = load <16 x i64>, <16 x i64>* %x
    %b = trunc <16 x i64> %a to <16 x i32>
    ret <16 x i32> %b
}
declare <16 x i8> @trunc_v16i64_v16i8(<16 x i64> * %x) nounwind "min-legal-vector-width"="256" {
    ; CHECK-LABEL: trunc_v16i64_v16i8:
    ; CHECK:       # %bb.0:
    ; CHECK-NEXT: vmovdqa (%rdi), %ymm0
    ; CHECK-NEXT: vmovdqa 32(%rdi), %ymm1
    ; CHECK-NEXT: vmovdqa 64(%rdi), %ymm2
    ; CHECK-NEXT: vmovdqa 96(%rdi), %ymm3
    ; CHECK-NEXT: vpmovqb %ymm3, %xmm3
    ; CHECK-NEXT: vpunpckhqdq {{.*##}} xmm2 = xmm2[0],xmm3[0],xmm2[1],xmm3[1]
    ; CHECK-NEXT: vpmovq %ymm2, %xmm2
    ; CHECK-NEXT: vpmovq %ymm1, %xmm1
    ; CHECK-NEXT: retq
    %a = load <16 x i64>, <16 x i64>* %x
    %b = trunc <16 x i64> %a to <16 x i32>
    ret <16 x i32> %b
}
; CHECK-NEXT: retq
%a = load <8 x i64>, <8 x i64>* %x
%b = trunc <8 x i64> %a to <8 x i16>
ret <8 x i16> %b
}

define <8 x i32> @trunc_v8i64_v8i32_zeroes(<8 x i64>* %x) nounwind "min-legal-vector-width"="256" {
; CHECK-LABEL: trunc_v8i64_v8i32_zeroes:
; CHECK: # %bb.0:
; CHECK-NEXT: vpsrlq $48, 32(%rdi), %ymm1
; CHECK-NEXT: vpsrlq $48, (%rdi), %ymm2
; CHECK-NEXT: vmovdqa {.[*#]} ymm0 = [0,2,4,6,8,10,12,14,16,18,20,22,24,26,28,30]
; CHECK-NEXT: vpermi2w %ymm1, %ymm2, %ymm0
; CHECK-NEXT: retq
%a = load <8 x i64>, <8 x i64>* %x
%b = lshr <8 x i64> %a, 48, 48, 48, 48, 48, 48, 48, 48
%c = trunc <8 x i64> %b to <8 x i32>
ret <8 x i32> %c
}

define <16 x i16> @trunc_v16i32_v16i16_zeroes(<16 x i32>* %x) nounwind "min-legal-vector-width"="256" {
; CHECK-LABEL: trunc_v16i32_v16i16_zeroes:
; CHECK: # %bb.0:
; CHECK-NEXT: vmovdqa (%rdi), %ymm1
; CHECK-NEXT: vmovdqa {.[*#]} ymm0 = [1,3,5,7,9,11,13,15,17,19,21,23,25,27,29,31]
; CHECK-NEXT: vpermi2w 32(%rdi), %ymm1, %ymm0
; CHECK-NEXT: retq
%a = load <16 x i32>, <16 x i32>* %x
%b = lshr <16 x i32> %a, 16, 16, 16, 16, 16, 16, 16, 16, 16, 16, 16, 16, 16, 16, 16
%c = trunc <16 x i32> %b to <16 x i16>
ret <16 x i16> %c
}

define <32 x i8> @trunc_v32i16_v32i8_zeroes(<32 x i16>* %x) nounwind "min-legal-vector-width"="256" {
; CHECK-AVX512-LABEL: trunc_v32i16_v32i8_zeroes:
; CHECK-AVX512: # %bb.0:
; CHECK-AVX512-NEXT: vpsrlw $8, 32(%rdi), %ymm0
; CHECK-AVX512-NEXT: vpsrlw $8, (%rdi), %ymm1
; CHECK-AVX512-NEXT: vpackuswb %ymm0, %ymm1, %ymm0
; CHECK-AVX512-NEXT: vpermq {.[*#]} ymm0 = ymm0[0,2,1,3]
; CHECK-AVX512-NEXT: retq

; CHECK-VBMI-LABEL: trunc_v32i16_v32i8_zeroes:
; CHECK-VBMI: # %bb.0:
; CHECK-VBMI-NEXT: vmovdqa (%rdi), %ymm1
; CHECK-VBMI-NEXT: vmovdqa {.[*#]} ymm0 = [1,3,5,7,9,11,13,15,17,19,21,23,25,27,29,31,33,35,37,39,41,43,45,47,49,51,53,55,57,59,61,63]
define void @vselect_split_v8i16_setcc(<8 x i16> %s, <8 x i16> %t, <8 x i64>* %p, <8 x i64>* %q, <8 x i64>* %r) "min-legal-vector-width"="256" {
  ; CHECK-LABEL: vselect_split_v8i16_setcc:
  ; CHECK:       # %bb.0:
  ; CHECK-NEXT:    vmovdqa (%rsi), %ymm2
  ; CHECK-NEXT:    vmovdqa 32(%rsi), %ymm3
  ; CHECK-NEXT:    vpcmpeqw %xmm1, %xmm0, %k1
  ; CHECK-NEXT:    kshiftrb $4, %k1, %k2
  ; CHECK-NEXT:    vmovdqa64 32(%rdi), %ymm3 {%k2}
  ; CHECK-NEXT:    vmovdqa64 (%rdi), %ymm2 {%k1}
  ; CHECK-NEXT:    vmovdqa %ymm2, (%rdx)
  ; CHECK-NEXT:    vmovdqa %ymm3, 32(%rdx)
  ; CHECK-NEXT:    vzeroupper
  ; CHECK-NEXT:    retq
  %a = load <8 x i64>, <8 x i64>* %p
  %y = load <8 x i64>, <8 x i64>* %q
  %a = icmp eq <8 x i16> %s, %t
  %b = select <8 x i1> %a, <8 x i64> %x, <8 x i64> %y
  store <8 x i64> %b, <8 x i64>* %r
  ret void
}

define void @vselect_split_v8i32_setcc(<8 x i32> %s, <8 x i32> %t, <8 x i64>* %p, <8 x i64>* %q, <8 x i64>* %r) "min-legal-vector-width"="256" {
  ; CHECK-LABEL: vselect_split_v8i32_setcc:
  ; CHECK:       # %bb.0:
  ; CHECK-NEXT:    vmovdqa (%rsi), %ymm2
  ; CHECK-NEXT:    vmovdqa 32(%rsi), %ymm3
  ; CHECK-NEXT:    vpcmpeqd %ymm1, %ymm0, %k1
  ; CHECK-NEXT:    kshiftrb $4, %k1, %k2
  ; CHECK-NEXT:    vmovdqa64 32(%rdi), %ymm3 {%k2}
  ; CHECK-NEXT:    vmovdqa64 (%rdi), %ymm2 {%k1}
  ; CHECK-NEXT:    vmovdqa %ymm2, (%rdx)
  ; CHECK-NEXT:    vmovdqa %ymm3, 32(%rdx)
  ; CHECK-NEXT:    vzeroupper
  ; CHECK-NEXT:    retq
  %x = load <8 x i64>, <8 x i64>* %p
  %y = load <8 x i64>, <8 x i64>* %q
  %a = icmp eq <8 x i32> %s, %t
  %b = select <8 x i1> %a, <8 x i64> %x, <8 x i64> %y
  store <8 x i64> %b, <8 x i64>* %r
  ret void
}
define void @vselect_split_v16i8_setcc(<16 x i8> %s, <16 x i8> %t, <16 x i32>* %p, <16 x i32>* %q, <16 x i32>* %r) "min-legal-vector-width"="256" {
    ; CHECK-LABEL: vselect_split_v16i8_setcc:
    ; CHECK:       # %bb.0:
    ; CHECK-NEXT:    vmovdqa (%rsi), %ymm2
    ; CHECK-NEXT:    vmovdqa 32(%rsi), %ymm3
    ; CHECK-NEXT:    vpcmpeqb %xmm1, %xmm0, %k1
    ; CHECK-NEXT:    kshiftrw $8, %k1, %k2
    ; CHECK-NEXT:    vmovdqa32 32(%rdi), %ymm3 {%k2}
    ; CHECK-NEXT:    vmovdqa32 (%rdi), %ymm2 {%k1}
    ; CHECK-NEXT:    vmovdqa %ymm2, (%rdx)
    ; CHECK-NEXT:    vmovdqa %ymm3, 32(%rdx)
    ; CHECK-NEXT:    vzeroupper
    ; CHECK-NEXT:    retq
    %x = load <16 x i32>, <16 x i32>* %p
    %y = load <16 x i32>, <16 x i32>* %q
    %a = icmp eq <16 x i8> %s, %t
    %b = select <16 x i1> %a, <16 x i32> %x, <16 x i32> %y
    store <16 x i32> %b, <16 x i32>* %r
    ret void
}

define void @vselect_split_v16i16_setcc(<16 x i16> %s, <16 x i16> %t, <16 x i32>* %p, <16 x i32>* %q, <16 x i32>* %r) "min-legal-vector-width"="256" {
    ; CHECK-LABEL: vselect_split_v16i16_setcc:
    ; CHECK:       # %bb.0:
    ; CHECK-NEXT:    vmovdqa (%rsi), %ymm2
    ; CHECK-NEXT:    vmovdqa 32(%rsi), %ymm3
    ; CHECK-NEXT:    vpcmpeqw %ymm1, %ymm0, %k1
    ; CHECK-NEXT:    kshiftrw $8, %k1, %k2
    ; CHECK-NEXT:    vmovdqa32 32(%rdi), %ymm3 {%k2}
    ; CHECK-NEXT:    vmovdqa32 (%rdi), %ymm2 {%k1}
    ; CHECK-NEXT:    vmovdqa %ymm2, (%rdx)
    ; CHECK-NEXT:    vmovdqa %ymm3, 32(%rdx)
    ; CHECK-NEXT:    vzeroupper
    ; CHECK-NEXT:    retq
}
%x = load <16 x i32>, <16 x i32>* %p
%x = load <16 x i32>, <16 x i32>* %q
%a = icmp eq <16 x i16> %s, %t
%b = select <16 x i1> %a, <16 x i32> %x, <16 x i32> %y
store <16 x i32> %b, <16 x i32>* %r
ret void
}

define <16 x i8> @trunc_packus_v16i32_v16i8(<16 x i32>* %p) "min-legal-vector-width"="256" {
; CHECK-LABEL: trunc_packus_v16i32_v16i8:
; CHECK:
; CHECK-NEXT: vmovdqa (%rdi), %ymm0
; CHECK-NEXT: vpackusdw 32(%rdi), %ymm0, %ymm0
; CHECK-NEXT: vpermq {{.*#+}} ymm0 = ymm0[0,2,1,3]
; CHECK-NEXT: vpmovuswb %ymm0, %xmm0
; CHECK-NEXT: vzeroupper
; CHECK-NEXT: retq
%a = load <16 x i32>, <16 x i32>* %p
%b = icmp slt <16 x i32> %a, <i32 255, i32 255, i32 255, i32 255, i32 255, i32 255, i32 255, i32 255, i32 255, i32 255, i32 255, i32 255, i32 255, i32 255, i32 255, i32 255>
%c = select <16 x i1> %b, <16 x i32> %a, <16 x i32> %c
%d = icmp sgt <16 x i32> %c, zeroinitializer
%e = select <16 x i1> %d, <16 x i32> %c, <16 x i32> zeroinitializer
%f = trunc <16 x i32> %e to <16 x i8>
ret <16 x i8> %f
}

define void @trunc_packus_v16i32_v16i8_store(<16 x i32>* %p, <16 x i8>* %q) "min-legal-vector-width"="256" {
; CHECK-LABEL: trunc_packus_v16i32_v16i8_store:
; CHECK:
; CHECK-NEXT: vmovdqa (%rdi), %ymm0
; CHECK-NEXT: vpackusdw 32(%rdi), %ymm0, %ymm0
; CHECK-NEXT: vpermq {{.*#+}} ymm0 = ymm0[0,2,1,3]
; CHECK-NEXT: vpmovuswb %ymm0, (%rsi)
; CHECK-NEXT: vzeroupper
; CHECK-NEXT: retq
%a = load <16 x i32>, <16 x i32>* %p
%b = icmp slt <16 x i32> %a, <i32 255, i32 255, i32 255, i32 255, i32 255, i32 255, i32 255, i32 255, i32 255, i32 255, i32 255, i32 255, i32 255, i32 255, i32 255>
%c = select <16 x i1> %b, <16 x i32> %a, <16 x i32> %c
%d = icmp sgt <16 x i32> %c, zeroinitializer
%e = select <16 x i1> %d, <16 x i32> %c, <16 x i32> zeroinitializer
%f = trunc <16 x i32> %e to <16 x i8>
store <16 x i8> %f, <16 x i8>* %q
ret void
define <64 x i1> @v64i1_argument_return(<64 x i1> %x) "min-legal-vector-width"="256" {
    ; CHECK-LABEL: v64i1_argument_return:
    ; CHECK:      # %bb.0:
    ; CHECK-NEXT: retq
    ret <64 x i1> %x
}

define void @v64i1_shuffle(<64 x i8>* %x, <64 x i8>* %y) "min-legal-vector-width"="256" {
    ; CHECK-LABEL: v64i1_shuffle:
    ; CHECK:      # %bb.0: # %entry
    ; CHECK-NEXT: vmovdqa (%rdi), %ymm1
    ; CHECK-NEXT: vmovdqa 32(%rdi), %ymm0
    ; CHECK-NEXT: vptestnmb %ymm1, %ymm1, %k0
    ; CHECK-NEXT: kshiftrd $1, %k0, %k1
    ; CHECK-NEXT: movq $-3, %rax
    ; CHECK-NEXT: kmovq %rax, %k2
    ; CHECK-NEXT: kandq %k2, %k1, %k1
    ; CHECK-NEXT: kshiftrq $63, %k0, %k2
    ; CHECK-NEXT: kshiftrq $62, %k2, %k2
    ; CHECK-NEXT: kandq %k2, %k1, %k1
    ; CHECK-NEXT: movq $-5, %rax
    ; CHECK-NEXT: kmovq %rax, %k2
    ; CHECK-NEXT: kandq %k2, %k1, %k1
    ; CHECK-NEXT: kshiftrd $3, %k0, %k2
    ; CHECK-NEXT: kshiftrq $63, %k2, %k2
    ; CHECK-NEXT: kandq %k2, %k2, %k2
    ; CHECK-NEXT: kshiftrq $61, %k2, %k2
    ; CHECK-NEXT: kandq %k2, %k1, %k1
    ; CHECK-NEXT: movq $-9, %rax
    ; CHECK-NEXT: kmovq %rax, %k2
    ; CHECK-NEXT: kandq %k2, %k1, %k1
    ; CHECK-NEXT: kshiftrd $5, %k0, %k2
    ; CHECK-NEXT: kshiftrq $63, %k2, %k2
    ; CHECK-NEXT: kandq %k2, %k1, %k1
    ; CHECK-NEXT: movq $-17, %rax
    ; CHECK-NEXT: kmovq %rax, %k2
    ; CHECK-NEXT: kandq %k2, %k1, %k1
    ; CHECK-NEXT: kshiftrq $59, %k2, %k2
    ; CHECK-NEXT: kandq %k2, %k1, %k1
    ; CHECK-NEXT: movq $-33, %rax
    ; CHECK-NEXT: kmovq %rax, %k2
    ; CHECK-NEXT: kandq %k2, %k1, %k1
    ; CHECK-NEXT: kshiftrq $63, %k2, %k2
    ; CHECK-NEXT: kandq %k2, %k1, %k1
    ; CHECK-NEXT: kshiftrd $4, %k0, %k2
    ; CHECK-NEXT: kshiftrq $63, %k2, %k2
}
; CHECK-NEXT:  kshiftrd $18, %k0, %k2
; CHECK-NEXT:  kshiftlq $63, %k2, %k2
; CHECK-NEXT:  kshiftrq $44, %k2, %k2
; CHECK-NEXT:  korq %k2, %k1, %k1
; CHECK-NEXT:  movq $-1048577, %rax # imm = 0xFFEFFFFFF
; CHECK-NEXT:  kmovq %rax, %k2
; CHECK-NEXT:  kandq %k2, %k1, %k1
; CHECK-NEXT:  kshiftrd $21, %k0, %k2
; CHECK-NEXT:  kshiftlq $63, %k2, %k2
; CHECK-NEXT:  kshiftrq $43, %k2, %k2
; CHECK-NEXT:  korq %k2, %k1, %k1
; CHECK-NEXT:  movq $-2097153, %rax # imm = 0xFFDFFFFF
; CHECK-NEXT:  kmovq %rax, %k2
; CHECK-NEXT:  kandq %k2, %k1, %k1
; CHECK-NEXT:  kshiftrd $20, %k0, %k2
; CHECK-NEXT:  kshiftlq $63, %k2, %k2
; CHECK-NEXT:  kshiftrq $42, %k2, %k2
; CHECK-NEXT:  korq %k2, %k1, %k1
; CHECK-NEXT:  movq $-4194305, %rax # imm = 0xFFBFFFFF
; CHECK-NEXT:  kmovq %rax, %k2
; CHECK-NEXT:  kandq %k2, %k1, %k1
; CHECK-NEXT:  kshiftrd $23, %k0, %k2
; CHECK-NEXT:  kshiftlq $63, %k2, %k2
; CHECK-NEXT:  kshiftrq $41, %k2, %k2
; CHECK-NEXT:  korq %k2, %k1, %k1
; CHECK-NEXT:  movq $-8388609, %rax # imm = 0xFF7FFFFF
; CHECK-NEXT:  kmovq %rax, %k2
; CHECK-NEXT:  kandq %k2, %k1, %k1
; CHECK-NEXT:  kshiftrd $22, %k0, %k2
; CHECK-NEXT:  kshiftlq $63, %k2, %k2
; CHECK-NEXT:  kshiftrq $40, %k2, %k2
; CHECK-NEXT:  korq %k2, %k1, %k1
; CHECK-NEXT:  movq $-16777217, %rax # imm = 0xFEFFFFFF
; CHECK-NEXT:  kmovq %rax, %k2
; CHECK-NEXT:  kandq %k2, %k1, %k1
; CHECK-NEXT:  kshiftrd $25, %k0, %k2
; CHECK-NEXT:  kshiftlq $63, %k2, %k2
; CHECK-NEXT:  kshiftrq $39, %k2, %k2
; CHECK-NEXT:  korq %k2, %k1, %k1
; CHECK-NEXT:  movq $-33554433, %rax # imm = 0xFDFFFFFF
; CHECK-NEXT:  kmovq %rax, %k2
; CHECK-NEXT:  kandq %k2, %k1, %k1
; CHECK-NEXT:  kshiftrd $24, %k0, %k2
; CHECK-NEXT:  kshiftlq $63, %k2, %k2
; CHECK-NEXT:  kshiftrq $38, %k2, %k2
; CHECK-NEXT:  korq %k2, %k1, %k1
; CHECK-NEXT:  movq $-67108865, %rax # imm = 0xFBFFFFFF
; CHECK-NEXT:  kmovq %rax, %k2
; CHECK-NEXT: kandq %k2, %k1, %k1
; CHECK-NEXT: kshiftrd $27, %k0, %k2
; CHECK-NEXT: kshiflq $63, %k2, %k2
; CHECK-NEXT: kshiftrq $37, %k2, %k2
; CHECK-NEXT: korrq %k2, %k1, %k1
; CHECK-NEXT: movq $-134217729, %rax # imm = 0xF7FFFFFF
; CHECK-NEXT: kmovq %rax, %k2
; CHECK-NEXT: kandq %k2, %k1, %k1
; CHECK-NEXT: kshiftrd $26, %k0, %k2
; CHECK-NEXT: kshiflq $63, %k2, %k2
; CHECK-NEXT: kshiftrq $36, %k2, %k2
; CHECK-NEXT: korrq %k2, %k1, %k1
; CHECK-NEXT: movq $-268435457, %rax # imm = 0xEFFFFFFF
; CHECK-NEXT: kmovq %rax, %k2
; CHECK-NEXT: kandq %k2, %k1, %k1
; CHECK-NEXT: kshiftrd $29, %k0, %k2
; CHECK-NEXT: kshiflq $63, %k2, %k2
; CHECK-NEXT: kshiftrq $35, %k2, %k2
; CHECK-NEXT: korrq %k2, %k1, %k1
; CHECK-NEXT: movq $-536870913, %rax # imm = 0xDFFFFFFF
; CHECK-NEXT: kmovq %rax, %k2
; CHECK-NEXT: kandq %k2, %k1, %k1
; CHECK-NEXT: kshiftrd $28, %k0, %k2
; CHECK-NEXT: kshiflq $63, %k2, %k2
; CHECK-NEXT: kshiftrq $34, %k2, %k2
; CHECK-NEXT: korrq %k2, %k1, %k1
; CHECK-NEXT: movq $-1073741825, %rax # imm = 0xBFFFFFFF
; CHECK-NEXT: kmovq %rax, %k2
; CHECK-NEXT: kandq %k2, %k1, %k1
; CHECK-NEXT: kshiftrd $31, %k0, %k2
; CHECK-NEXT: kshiflq $63, %k2, %k2
; CHECK-NEXT: kshiftrq $33, %k2, %k2
; CHECK-NEXT: korrq %k2, %k1, %k1
; CHECK-NEXT: movabsq $-2147483649, %rax # imm = 0xFFFFFFFF7FFFFFFF
; CHECK-NEXT: kmovq %rax, %k2
; CHECK-NEXT: kandq %k2, %k1, %k1
; CHECK-NEXT: vptestnmb %ymm0, %ymm0, %k1
; CHECK-NEXT: kshiftrd $30, %k0, %k0
; CHECK-NEXT: kshiflq $63, %k0, %k0
; CHECK-NEXT: kshiftrq $32, %k0, %k0
; CHECK-NEXT: korrq %k0, %k2, %k0
; CHECK-NEXT: movabsq $-4294967297, %rax # imm = 0xFFFFFFFFFFFFFFFFFF
; CHECK-NEXT: kmovq %rax, %k2
; CHECK-NEXT: kandq %k2, %k0, %k0
; CHECK-NEXT: vptestnmb %ymm0, %ymm0, %k1
; CHECK-NEXT: kshiftrd $31, %k1, %k2
; CHECK-NEXT: kshiflq $63, %k2, %k2
; CHECK-NEXT: kshiftrq $32, %k0, %k0
; CHECK-NEXT: korrq %k2, %k0, %k0
; CHECK-NEXT: movabsq $-2147483649, %rax # imm = 0xFFFFFFFF7FFFFFFF
; CHECK-NEXT: kmovq %rax, %k2
; CHECK-NEXT: kandq %k2, %k0, %k0

; CHECK-NEXT:    movabsq $-1099511627777, %rax # imm = 0xFFFFFFFFFFFFFFF
; CHECK-NEXT:    kmovq %rax, %k2
; CHECK-NEXT:    kandq %k2, %k0, %k0
; CHECK-NEXT:    kshiftrd $9, %k1, %k2
; CHECK-NEXT:    kshiftlq $63, %k2, %k2
; CHECK-NEXT:    kshiftrq $23, %k2, %k2
; CHECK-NEXT:    korq %k2, %k0, %k0
; CHECK-NEXT:    movabsq $-2199023255553, %rax # imm = 0xFFFFFFFFFFFFFFF
; CHECK-NEXT:    kmovq %rax, %k2
; CHECK-NEXT:    kandq %k2, %k0, %k0
; CHECK-NEXT:    kshiftrd $8, %k1, %k2
; CHECK-NEXT:    kshiftlq $63, %k2, %k2
; CHECK-NEXT:    kshiftrq $22, %k2, %k2
; CHECK-NEXT:    korq %k2, %k0, %k0
; CHECK-NEXT:    movabsq $-4398046511105, %rax # imm = 0xFFFFFFFFFFFFFFF
; CHECK-NEXT:    kmovq %rax, %k2
; CHECK-NEXT:    kandq %k2, %k0, %k0
; CHECK-NEXT:    kshiftrd $11, %k1, %k2
; CHECK-NEXT:    kshiftlq $63, %k2, %k2
; CHECK-NEXT:    kshiftrq $21, %k2, %k2
; CHECK-NEXT:    korq %k2, %k0, %k0
; CHECK-NEXT:    movabsq $-8796093022209, %rax # imm = 0xFFFFFFFFFFFFFFF
; CHECK-NEXT:    kmovq %rax, %k2
; CHECK-NEXT:    kandq %k2, %k0, %k0
; CHECK-NEXT:    kshiftrd $10, %k1, %k2
; CHECK-NEXT:    kshiftlq $63, %k2, %k2
; CHECK-NEXT:    kshiftrq $20, %k2, %k2
; CHECK-NEXT:    korq %k2, %k0, %k0
; CHECK-NEXT:    movabsq $-17592186044417, %rax # imm = 0xFFFFFFFFFFFFFFF
; CHECK-NEXT:    kmovq %rax, %k2
; CHECK-NEXT:    kandq %k2, %k0, %k0
; CHECK-NEXT:    kshiftrd $13, %k1, %k2
; CHECK-NEXT:    kshiftlq $63, %k2, %k2
; CHECK-NEXT:    kshiftrq $19, %k2, %k2
; CHECK-NEXT:    korq %k2, %k0, %k0
; CHECK-NEXT:    movabsq $-35184372088833, %rax # imm = 0xFFFFFFFFFFFFFFF
; CHECK-NEXT:    kmovq %rax, %k2
; CHECK-NEXT:    kandq %k2, %k0, %k0
; CHECK-NEXT:    kshiftrd $12, %k1, %k2
; CHECK-NEXT:    kshiftlq $63, %k2, %k2
; CHECK-NEXT:    kshiftrq $18, %k2, %k2
; CHECK-NEXT:    korq %k2, %k0, %k0
; CHECK-NEXT:    movabsq $-70368744177665, %rax # imm = 0xFFFFFFFFFFFFFFF
; CHECK-NEXT:    kmovq %rax, %k2
; CHECK-NEXT:    kandq %k2, %k0, %k0
; CHECK-NEXT:    kshiftrd $15, %k1, %k2
; CHECK-NEXT:    kshiftlq $63, %k2, %k2
; CHECK-NEXT:    kshiftrq $17, %k2, %k2
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add_lldb_library(lldbPluginObjectContainerBSDArchive PLUGIN
ObjectContainerBSDArchive.cpp

LINK_LIBS
lldbCore
lldbHost
lldbSymbol
LINK_COMPONENTS
    Support
)
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; NOTE: Assertions have been autogenerated by utils/update_test_checks.py
; RUN: opt -S -argpromotion < %s | FileCheck %s
; RUN: opt -S -passes=argpromotion < %s | FileCheck %s
; Test that we only promote arguments when the caller/callee have compatible function attributes.

target triple = "x86_64-unknown-linux-gnu"

; This should promote
define internal fastcc void @callee_avx512_legal512_prefer512_call_avx512_legal512_prefer512(<8 x i64>* %arg, <8 x i64>* readonly %arg1) #0 {
; CHECK-LABEL: define ([[^*]+])@callee_avx512_legal512_prefer512_call_avx512_legal512_prefer512
; CHECK-SAME: (<8 x i64>* [[ARG:%.*]], <8 x i64> [[ARG1_VAL:%.*]])
; CHECK-NEXT: bb:
; CHECK-NEXT: store <8 x i64> [[ARG1_VAL]], <8 x i64>* [[ARG]]
; CHECK-NEXT: ret void
;
bb:
%tmp = load <8 x i64>, <8 x i64>* %arg1
store <8 x i64> %tmp, <8 x i64>* %arg
ret void
}

define void @avx512_legal512_prefer512_call_avx512_legal512_prefer512(<8 x i64>* %arg) #0 {
; CHECK-LABEL: define ([[^@]+])@avx512_legal512_prefer512_call_avx512_legal512_prefer512
; CHECK-SAME: (<8 x i64>* [[ARG:%.*]])
This should promote

```c
define internal fastcc void @callee_avx512_legal512_prefer512_call_avx512_legal512_prefer256(<8 x i64>* %arg, %arg1) #1 {
  bb:
  %tmp = alloca <8 x i64>, align 32
  %tmp2 = alloca <8 x i64>, align 32
  %tmp3 = bitcast <8 x i64>* %tmp to i8*
  call void @llvm.memset.p0i8.i64(i8* align 32 %tmp3, i8 0, i64 32, i1 false)
  call fastcc void @callee_avx512_legal512_prefer512_call_avx512_legal512_prefer256(<8 x i64>* %tmp2, <8 x i64>* %tmp)
  %tmp4 = load <8 x i64>, <8 x i64>* %tmp2, align 32
  store <8 x i64> %tmp4, <8 x i64>* %arg, align 2
  ret void
}
```

```c
define void @avx512_legal512_prefer512_call_avx512_legal512_prefer256(<8 x i64>* %arg) #0 {
  bb:
  %tmp = load <8 x i64>, <8 x i64>* %arg1
  store <8 x i64> %tmp, <8 x i64>* %arg
  ret void
}
```

```c
define void @avx512_legal512_prefer512_call_avx512_legal512_prefer256(<8 x i64>* %arg) #0 {
  bb:
  %tmp = alloca <8 x i64>, align 32
  %tmp2 = alloca <8 x i64>, align 32
  %tmp3 = bitcast <8 x i64>* %tmp to i8*
  call void @llvm.memset.p0i8.i64(i8* align 32 %tmp3, i8 0, i64 32, i1 false)
  %tmp4 = load <8 x i64>, <8 x i64>* %tmp2, align 32
  store <8 x i64> %tmp4, <8 x i64>* %arg, align 2
  ret void
}
```

```c
define void @avx512_legal512_prefer512_call_avx512_legal512_prefer256(<8 x i64>* %arg) #0 {
  bb:
  %tmp = load <8 x i64>, <8 x i64>* %arg1
  store <8 x i64> %tmp, <8 x i64>* %arg
  ret void
}
```
bb:
%tmp = alloca <8 x i64>, align 32
%tmp2 = alloca <8 x i64>, align 32
%tmp3 = bitcast <8 x i64>* %tmp to i8*
call void @llvm.memset.p0i8.i64(i8* align 32 %tmp3, i8 0, i64 32, i1 false)
call fastcc void @callee_avx512_legal512_prefer512_call_avx512_legal512_prefer256(<8 x i64>* %tmp2, <8 x i64>* %tmp)
%tmp4 = load <8 x i64>, <8 x i64>* %tmp2, align 32
store <8 x i64> %tmp4, <8 x i64>* %arg, align 2
ret void
}

; This should promote
define internal fastcc void @callee_avx512_legal512_prefer256_call_avx512_legal512_prefer512(<8 x i64>* %arg, <8 x i64>* readonly %arg1) #0 {
  bb:
  store <8 x i64> [[ARG1_VAL:%.*]], <8 x i64>* [[ARG]]
  ret void
}
bb:
%tmp = load <8 x i64>, <8 x i64>* %arg
store <8 x i64> %tmp, <8 x i64>* %arg
ret void
}

define void @avx512_legal512_prefer256_call_avx512_legal512_prefer512(<8 x i64>* %arg) #1 {
  bb:
  [[TMP:%.*]] = alloca <8 x i64>, align 32
  [[TMP2:%.*]] = alloca <8 x i64>, align 32
  [[TMP3:%.*]] = bitcast <8 x i64>* [[TMP]] to i8*
  call void @llvm.memset.p0i8.i64(i8* align 32 [[TMP3]], i8 0, i64 32, i1 false)
  [[TMP4:%.*]] = load <8 x i64>, <8 x i64>* [[TMP]]
  call fastcc void @callee_avx512_legal512_prefer512_call_avx512_legal512_prefer256(<8 x i64>* [[TMP2]], <8 x i64>* [[TMP4]])
  [[TMP4:32]] = load <8 x i64>, <8 x i64>* [[TMP4]], align 2
  ret void
}
bb:
%tmp = alloca <8 x i64>, align 32
%tmp2 = alloca <8 x i64>, align 32
%tmp3 = bitcast <8 x i64>* %tmp to i8*
call void @llvm.memset.p0i8.i64(i8* align 32 %tmp3, i8 0, i64 32, i1 false)
call fastcc void @callee_avx512_legal512_prefer512_call_avx512_legal512_prefer256(<8 x i64>* %tmp2, <8 x i64>* %tmp3)
bb:
i64>* %tmp)
%tmp4 = load <8 x i64>, <8 x i64>* %tmp2, align 32
store <8 x i64> %tmp4, <8 x i64>* %arg, align 2
ret void
}

; This should not promote
define internal fastcc void @callee_avx512_legal256_prefer256_call_avx512_legal512_prefer256(<8 x i64>* %arg,
<8 x i64>* readonly %arg1) #1 {
CHECK-LABEL: define {{[^@]+}}@callee_avx512_legal256_prefer256_call_avx512_legal512_prefer256
CHECK-SAME: (<8 x i64>* [[ARG:%.*]], <8 x i64>*readonly [[ARG1:%.*]])
CHECK-NEXT: bb:
CHECK-NEXT:  [[TMP:%.*]] = load <8 x i64>, <8 x i64>* [[ARG1]]
CHECK-NEXT:  store <8 x i64> [[TMP]], <8 x i64>* [[ARG]]
CHECK-NEXT:  ret void
}

bb:
%tmp = load <8 x i64>, <8 x i64>* %arg1
store <8 x i64> %tmp, <8 x i64>* %arg
ret void
}

define void @avx512_legal256_prefer256_call_avx512_legal512_prefer256(<8 x i64>* %arg) #2 {
CHECK-LABEL: define {{[^@]+}}@avx512_legal256_prefer256_call_avx512_legal512_prefer256
CHECK-SAME: (<8 x i64>* [[ARG:%.*]])
CHECK-NEXT: bb:
CHECK-NEXT:  [[TMP:%.*]] = alloca <8 x i64>, align 32
CHECK-NEXT:  [[TMP2:%.*]] = alloca <8 x i64>, align 32
CHECK-NEXT:  [[TMP3:%.*]] = bitcast <8 x i64>* [[TMP]] to i8*
CHECK-NEXT:  call void @llvm.memset.p0i8.i64(i8* align 32 [[TMP3]], i8 0, i64 32, i1 false)
CHECK-NEXT:  call fastcc void @callee_avx512_legal256_prefer256_call_avx512_legal512_prefer256(<8 x
i64>* [[TMP2]], <8 x i64>* [[TMP]])
CHECK-NEXT:  [[TMP4:%.*]] = load <8 x i64>, <8 x i64>* [[TMP2]], align 32
CHECK-NEXT:  store <8 x i64> [[TMP4]], <8 x i64>* [[ARG]], align 2
CHECK-NEXT:  ret void
}

bb:
%tmp = alloca <8 x i64>, align 32
%tmp2 = alloca <8 x i64>, align 32
%tmp3 = bitcast <8 x i64>* %tmp to i8*
call void @llvm.memset.p0i8.i64(i8* align 32 %tmp3, i8 0, i64 32, i1 false)
call fastcc void @callee_avx512_legal256_prefer256_call_avx512_legal512_prefer256(<8 x i64>* %tmp2, <8 x
i64>* %tmp)
%tmp4 = load <8 x i64>, <8 x i64>* %tmp2, align 32
store <8 x i64> %tmp4, <8 x i64>* %arg, align 2
ret void
}
; This should not promote
define internal fastcc void @callee_avx512_legal512_prefer256_call_avx512_legal256_prefer256(<8 x i64>* %arg, <8 x i64>* %arg1) #2 {
  ; CHECK-LABEL: define {[^@]+}@callee_avx512_legal512_prefer256_call_avx512_legal256_prefer256
  ; CHECK-SAME: (<8 x i64>* [[ARG:%.*]], <8 x i64>*%arg1)
  ; CHECK-NEXT: bb:
  ; CHECK-NEXT:  [[TMP:.*]] = load <8 x i64>, <8 x i64>* [[ARG1]]
  ; CHECK-NEXT:  store <8 x i64> [[TMP]], <8 x i64>* [[ARG]]
  ; CHECK-NEXT:  ret void
  bb:
  %tmp = load <8 x i64>, <8 x i64>* %arg1
  store <8 x i64> %tmp, <8 x i64>* %arg
  ret void
}

define void @avx512_legal512_prefer256_call_avx512_legal256_prefer256(<8 x i64>* %arg) #1 {
  ; CHECK-LABEL: define {[^@]+}@avx512_legal512_prefer256_call_avx512_legal256_prefer256
  ; CHECK-SAME: (<8 x i64>* [[ARG:%.*]])
  ; CHECK-NEXT: bb:
  ; CHECK-NEXT:  [[TMP:.*]] = alloca <8 x i64>, align 32
  ; CHECK-NEXT:  [[TMP2:.*]] = alloca <8 x i64>, align 32
  ; CHECK-NEXT:  [[TMP3:.*]] = bitcast <8 x i64>* [[TMP]] to i8*
  ; CHECK-NEXT:  call void @llvm.memset.p0i8.i64(i8* align 32 [[TMP3]], i8 0, i64 32, i1 false)
  ; CHECK-NEXT:  call fastcc void @callee_avx512_legal512_prefer256_call_avx512_legal256_prefer256(<8 x i64>* [[TMP2]], <8 x i64>* [[TMP]])
  ; CHECK-NEXT:  [[TMP4:.*]] = load <8 x i64>, <8 x i64>* [[TMP2]], align 32
  ; CHECK-NEXT:  store <8 x i64> [[TMP4]], <8 x i64>* [[ARG]], align 2
  ; CHECK-NEXT:  ret void
  bb:
  %tmp = alloca <8 x i64>, align 32
  %tmp2 = alloca <8 x i64>, align 32
  %tmp3 = bitcast <8 x i64>* %tmp to i8*
  call void @llvm.memset.p0i8.i64(i8* align 32 %tmp3, i8 0, i64 32, i1 false)
  call fastcc void @callee_avx512_legal512_prefer256_call_avx512_legal256_prefer256(<8 x i64>* %tmp2, <8 x i64>* %tmp)
  %tmp4 = load <8 x i64>, <8 x i64>* %tmp2, align 32
  store <8 x i64> %tmp4, <8 x i64>* %arg, align 2
  ret void
}

; This should promote
define internal fastcc void @callee_avx2_legal256_prefer256_call_avx2_legal512_prefer256(<8 x i64>* %arg, <8 x i64>* %arg1) #3 {
  ; CHECK-LABEL: define {[^@]+}@callee_avx2_legal256_prefer256_call_avx2_legal512_prefer256
  ; CHECK-SAME: (<8 x i64>* [[ARG:%.*]], <8 x i64> [[ARG1_VAL:.*]])
  ; CHECK-NEXT: bb:
define void @avx2_legal256_prefer256_call_avx2_legal512_prefer256(<8 x i64>* %arg) #4 {
; CHECK-LABEL: define {{[^@]+}}@avx2_legal256_prefer256_call_avx2_legal512_prefer256
  ; CHECK-SAME: (<8 x i64>* [[ARG:%.*]])
  ; CHECK-NEXT: bb:
    [[TMP:%.*]] = alloca <8 x i64>, align 32
    [[TMP2:%.*]] = alloca <8 x i64>, align 32
    [[TMP3:%.*]] = bitcast <8 x i64>* [[TMP]] to i8*
    call void @llvm.memset.p0i8.i64(i8* align 32 [[TMP3]], i8 0, i64 32, i1 false)
    [[TMP_VAL:%.*]] = load <8 x i64>, <8 x i64>* [[TMP]]
    call fastcc void @callee_avx2_legal256_prefer256_call_avx2_legal512_prefer256(<8 x i64>* [[TMP2]], <8 x i64>* [[TMP])
  ; CHECK-NEXT: [[TMP4:%.*]] = load <8 x i64>, <8 x i64>* [[TMP2]], align 32
  ; CHECK-NEXT: store <8 x i64> [[TMP4]], <8 x i64>* [[ARG]], align 2
  ; CHECK-NEXT: ret void

bb:
%tmp = alloca <8 x i64>, align 32
%tmp2 = alloca <8 x i64>, align 32
%tmp3 = bitcast <8 x i64>* %tmp to i8*
call void @llvm.memset.p0i8.i64(i8* align 32 %tmp3, i8 0, i64 32, i1 false)
call fastcc void @callee_avx2_legal256_prefer256_call_avx2_legal512_prefer256(<8 x i64>* %tmp2, <8 x i64>* %tmp)
%tmp4 = load <8 x i64>, <8 x i64>* %tmp2, align 32
store <8 x i64> %tmp4, <8 x i64>* %arg, align 2
ret void
}

; This should promote
define internal fastcc void @callee_avx2_legal512_prefer256_call_avx2_legal512_prefer256(<8 x i64>* %arg, <8 x i64>* readonly %arg1) #4 {
  ; CHECK-LABEL: define {{[^@]+}}@callee_avx2_legal512_prefer256_call_avx2_legal512_prefer256
  ; CHECK-SAME: (<8 x i64>* [[ARG:%.*]], <8 x i64> [[ARG1_VAL:%.*]])
  ; CHECK-NEXT: bb:
  ; CHECK-NEXT: store <8 x i64> [[ARG1_VAL]], <8 x i64>* [[ARG]]
  ; CHECK-NEXT: ret void

bb:
%tmp = load <8 x i64>, <8 x i64>* %arg1
store <8 x i64> %tmp, <8 x i64>* %arg
```c
ret void

define void @avx2_legal512_prefer256_call_avx2_legal256_prefer256(<8 x i64>* %arg) #3 {
  ; CHECK-LABEL: define {{[^@]+}}@avx2_legal512_prefer256_call_avx2_legal256_prefer256
  ; CHECK-SAME: (<8 x i64>* [[ARG:%[^*]*]])
  ; CHECK-NEXT: bb:
  ; CHECK-NEXT: [[TMP:%[^*]*]] = alloca <8 x i64>, align 32
  ; CHECK-NEXT: [[TMP2:%[^*]*]] = alloca <8 x i64>, align 32
  ; CHECK-NEXT: [[TMP3:%[^*]*]] = bitcast <8 x i64>* [[TMP]] to i8*
  ; CHECK-NEXT: call void @llvm.memset.p0i8.i64(i8* align 32 [[TMP3]], i8 0, i64 32, i1 false)
  ; CHECK-NEXT: call fastcc void @callee_avx2_legal512_prefer256_call_avx2_legal256_prefer256(<8 x i64>*
    ; CHECK-NEXT:  [[TMP2]], <8 x i64>* [[TMP_VAL]])
  ; CHECK-NEXT: call fastcc void @callee_avx2_legal512_prefer256_call_avx2_legal256_prefer256(<8 x i64>*
    ; CHECK-NEXT:  [[TMP2]], <8 x i64>* [[TMP_VAL]])
  ; CHECK-NEXT: call fastcc void @callee_avx2 Legal512 Prefer256 CallAvx2Legal256 Prefer256(<8 x i64>*
    ; CHECK-NEXT: store <8 x i64> [[TMP3]], <8 x i64>* [[ARG]], align 2
  ; CHECK-NEXT: ret void
  
  bb:
  %tmp = alloca <8 x i64>, align 32
  %tmp2 = alloca <8 x i64>, align 32
  %tmp3 = bitcast <8 x i64>* %tmp to i8*
  call void @llvm.memset.p0i8.i64(i8* align 32 %tmp3, i8 0, i64 32, i1 false)
  call fastcc void @callee_avx2_legal512_prefer256_call_avx2_legal256_prefer256(<8 x i64>*
    ; CHECK-NEXT: %tmp)
  %tmp4 = load <8 x i64>, <8 x i64>* %tmp2, align 32
  store <8 x i64>* %tmp4, <8 x i64>* %arg, align 2
  ret void
}

; Function Attrs: argmemonly nounwind
declare void @llvm.memset.p0i8.i64(i8* nocapture writeonly, i8, i64, i1) #5

attributes #0 = { inlinehint norecurse nounwind uwtable "target-features"="+avx512vl" "min-legal-vector-width"="512" "prefer-vector-width"="512" }
attributes #1 = { inlinehint norecurse nounwind uwtable "target-features"="+avx512vl" "min-legal-vector-width"="512" "prefer-vector-width"="256" }
attributes #2 = { inlinehint norecurse nounwind uwtable "target-features"="+avx512vl" "min-legal-vector-width"="256" "prefer-vector-width"="256" }
attributes #3 = { inlinehint norecurse nounwind uwtable "target-features"="+avx2" "min-legal-vector-width"="512" "prefer-vector-width"="256" }
attributes #4 = { inlinehint norecurse nounwind uwtable "target-features"="+avx2" "min-legal-vector-width"="256" "prefer-vector-width"="256" }
attributes #5 = { argmemonly nounwind }

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Kishan Kumar <kumar.kishan@outlook.com>
Kaito Udagawa <umireon@gmail.com>
Lei Xu <eddyxu@gmail.com>
Matt Clarkson <mattyclarkson@gmail.com>
Maxim Vafin <maxvafin@gmail.com>
Nick Hutchinson <nshutchinson@gmail.com>
target triple = "hexagon"

%struct.0 = type { i8*, i8, %union.anon.0 }
%union.anon.0 = type { i8* }

define hidden fastcc void @fred() unnamed_addr #0 {
  entry:
  br i1 undef, label %while.end, label %while.body.lr.ph

while.body.lr.ph:
  ; preds = %entry
  br label %while.body

while.body:
  ; preds = %exit.2, %while.body.lr.ph
  %lsr.iv = phi %struct.0* [ %cgep22, %exit.2 ], [ undef, %while.body.lr.ph ]
  switch i32 undef, label %exit [
    i32 1, label %sw.bb.i
    i32 2, label %sw.bb3.i
  ]

sw.bb.i:
  ; preds = %while.body
  unreachable

sw.bb3.i:
  ; preds = %while.body
  unreachable
exit: ; preds = %while.body
switch i32 undef, label %exit.2 [
  i32 1, label %sw.bb.i17
  i32 2, label %sw.bb3.i20
]

sw.bb.i17: ; preds = %exit
  %0 = bitcast %struct.0* %lsr.iv to i32*
  %1 = load i32, i32* %0, align 4
  unreachable

sw.bb3.i20: ; preds = %exit
  %2 = bitcast %struct.0* %lsr.iv to i8**
  %3 = load i8*, i8** %2, align 4
  unreachable

exit.2: ; preds = %exit
  %cgep22 = getelementptr %struct.0, %struct.0* %lsr.iv, i32 1
  br label %while.body

while.end: ; preds = %entry
  ret void
}

attributes #0 = { nounwind optsize "target-cpu"="hexagonv55" }

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; RUN: llc -O3 -mtriple=powerpc-unknown-linux-gnu -mcpu=e500 -mattr=spe < %s | FileCheck %s

; PowerPC SPE is a rare in-tree target that has the FP_TO_SINT node marked as Legal.

; Verify that fptosi(42.1) isn't simplified when the rounding mode is unknown.
; Verify that no gross errors happen.
; CHECK-LABEL: @f20
; COMMON: cfdctsiz
define i32 @f20(double %a) strictfp {
  entry:
  %result = call i32 @llvm.experimental.constrained.fptosi.i32.f64(double 42.1, metadata !"fpexcept.strict")
    strictfp
  ret i32 %result
}

@llvm.fp.env = thread_local global i8 zeroinitializer, section "llvm.metadata"
declare i32 @llvm.experimental.constrained.fptosi.i32.f64(double, metadata)

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; RUN: llc < %s -mtriple=x86_64-linux-android -mattr=+mmx -enable-legalize-types-checking | FileCheck %s :
; D31946
; Check that we dont end up with the ""LLVM ERROR: Cannot select" error.
; Additionally ensure that the output code actually put fp128 values in SSE registers.

declare fp128 @llvm.fabs.f128(fp128)

declare fp128 @llvm.copysign.f128(fp128, fp128)

define fp128 @TestSelect(fp128 %a, fp128 %b) {
  %cmp = fcmp ogt fp128 %a, %b
  %sub = fsub fp128 %a, %b
  %res = select i1 %cmp, fp128 %sub, fp128 0xL00000000000000000000000000000000
  ret fp128 %res
}

define fp128 @TestFabs(fp128 %a) {
  %res = call fp128 @llvm.fabs.f128(fp128 %a)
  ret fp128 %res
}

define fp128 @TestFabs(fp128 %a) {
  %res = call fp128 @llvm.fabs.f128(fp128 %a)
  ret fp128 %res
}

; CHECK-LABEL: TestSelect:
; CHECK movaps 16(%rsp), %xmm1
; CHECK-NEXT callq __subtf3
; CHECK-NEXT testl %ebx, %ebx
; CHECK-NEXT jg .LBB0_2
; CHECK-NEXT movaps .LCPI0_0(%rip), %xmm0
; CHECK-NEXT .LBB0_2:
; CHECK-NEXT addq $32, %rsp
; CHECK-NEXT popq %rbx
; CHECK-NEXT retq

; CHECK-LABEL: TestFabs:
; CHECK andps .LCPI1_0(%rip), %xmm0
; CHECK-NEXT retq
}
define fp128 @TestCopysign(fp128 %a, fp128 %b) {
    %res = call fp128 @llvm.copysign.f128(fp128 %a, fp128 %b)
    ret fp128 %res
}

; CHECK-LABEL: TestCopysign:
; CHECK      andps .LCPI2_1(%rip), %xmm0
; CHECK-NEXT orps %xmm1, %xmm0
; CHECK-NEXT retq
}

define fp128 @TestFneg(fp128 %a) {
    %mul = fmul fp128 %a, %a
    %res = fsub fp128 0xL00000000000000008000000000000000, %mul
    ret fp128 %res
}

; CHECK-LABEL: TestFneg:
; CHECK      movaps %xmm0, %xmm1
; CHECK-NEXT callq __multf3
; CHECK-NEXT xorps .LCPI3_0(%rip), %xmm0
; CHECK-NEXT popq %rax
; CHECK-NEXT retq
}

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1.1194 spring-security-taglibs 3.0.6.RELEASE

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* /opt/cola/permits/1138377131_1614280733.16/0/spring-security-taglibs-3-0-6-release-sources-2-jar/org/springframework/security/taglibs/velocity/AuthzImpl.java
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1.1195 wagon-file 1.0

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libfreedreno_layout = static_library(
    'freedreno_layout',
    [
        'fd6_layout.c',
        'freedreno_layout.c',
    ],
    include_directories : [inc_freedreno, inc_common],
    c_args : [c_vis_args, no_override_init_args],
    cpp_args : [cpp_vis_args],
    dependencies : idep_nir_headers,
    build_by_default : false,
)
```

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*/opt/cola/permits/1258808398_1643112927.41/0/netty-resolver-4.1.25-final-sources-jar/io/netty/resolver/ResolvedAddressTypes.java
*/opt/cola/permits/1258808398_1643112927.41/0/netty-resolver-4.1.25-final-sources-jar/io/netty/resolver/HostsFileEntries.java

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* /opt/cola/permits/1258808398_1643112927.41/0/netty-resolver-4-1-25-final-sources-jar/io/netty/resolver/AbstractAddressResolver.java
* /opt/cola/permits/1258808398_1643112927.41/0/netty-resolver-4-1-25-final-sources-jar/io/netty/resolver/DefaultAddressResolverGroup.java
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* /opt/cola/permits/1258808398_1643112927.41/0/netty-resolver-4-1-25-final-sources-jar/io/netty/resolver/DefaultNameResolver.java
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  jar/io/netty/handler/ssl/SniCompletionEvent.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
  jar/io/netty/handler/ssl/Ocsp/package-info.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
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* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-
  jar/io/netty/handler/ssl/AbstractSniHandler.java

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  jar/io/netty/handler/ssl/OpenSslSessionTicketKey.java
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* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources-jar/io/netty/handler/ssl/ClientAuth.java
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* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources.jar/io/netty/handler/ssl/DefaultOpenSslKeyMaterial.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources.jar/io/netty/handler/ssl/OpenSslTLSv13X509ExtendedTrustManager.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources.jar/io/netty/handler/ssl/OpenSslCachingKeyMaterialProvider.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources.jar/io/netty/handler/ssl/OpenSslX509KeyManagerFactory.java
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* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources.jar/io/netty/handler/ssl/SignatureAlgorithmConverter.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources.jar/io/netty/handler/ssl/ExtendedOpenSslSession.java
* /opt/cola/permits/1258508301_1643078551.12/0/netty-handler-4-1-35-final-sources.jar/io/netty/handler/ssl/OpenSslKeyMaterial.java

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<inceptionYear>2013</inceptionYear>

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<tag>HEAD</tag>
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<url>https://github.com/RichardWarburton</url>
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<hamcrest.version>1.3</hamcrest.version>
<junit.version>4.12</junit.version>
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</properties>
</project>

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**1.1205 netty 4.1.38.Final**

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1.1212 okhttp 3.12.6

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* /opt/cola/permits/1131046724_1612892586.33/0/okhttp-3-12-6-sources-2-jar/okhttp3/internal/cache/CacheRequest.java
* /opt/cola/permits/1131046724_1612892586.33/0/okhttp-3-12-6-sources-2-jar/okhttp3/RealCall.java
* /opt/cola/permits/1131046724_1612892586.33/0/okhttp-3-12-6-sources-2-jar/okhttp3/internal/http/HttpMethod.java
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* /opt/cola/permits/1131046724_1612892586.33/0/okhttp-3-12-6-sources-2-jar/okhttp3/RealResponseBody.java
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* /opt/cola/permits/1131046724_1612892586.33/0/okhttp-3-12-6-sources-2-jar/okhttp3/internal/platform/JdkWithJettyBootPlatform.java
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1.1218 libpython3-6-stdlib 3.6.9-1~18.04ubuntu1.7

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Python License

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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<td>2.1.2</td>
<td>2002</td>
<td>PSF</td>
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</tr>
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<td>2.1.1</td>
<td>2001-now</td>
<td>PSF</td>
<td>yes</td>
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Mersenne Twister

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

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

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

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Any feedback is very welcome.
http://www.math.keio.ac.jp/matumoto/emt.html
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Sockets
-------

The `socket' module uses the functions, `getaddrinfo', and `getnameinfo', which are coded in separate source files from the WIDE Project, `http://www.wide.ad.jp/about/index.html'.

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

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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
    all         = "all" // show all statuses
)

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- Copy files to and from Containers in a cluster

# 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>\'`

{% sample lang="yaml" %}
```bash
kubectl cp /tmp/foo_dir <some-pod>:/tmp/bar_dir
```%endmethod%

## 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>\'`

{% sample lang="yaml" %}
```bash
kubectl cp <some-pod>:/tmp/foo /tmp/bar
```%endmethod%

## Specify the Container

Specify the Container within a Pod running multiple containers.

- `-c <container-name>`

{% sample lang="yaml" %}
```bash
kubectl cp /tmp/foo <some-pod>:/tmp/bar -c <specific-container>
```%endmethod%

## 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
```

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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: "Distributed Virtual 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
    }
}

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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* /opt/cola/permits/1138376601_1614280813.93/0/spring-jms-3-0-6-release-sources-2-jar/org/springframework/jms/connection/JmsTransactionManager102.java
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  jar/org/springframework/jms/connection/CachingConnectionFactory.java
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* /opt/cola/permits/1138376601_1614280813.93/0/spring-jms-3-0-6-release-sources-2-jar/org/springframework/jms/InvalidDestinationException.java
* /opt/cola/permits/1138376601_1614280813.93/0/spring-jms-3-0-6-release-sources-2-jar/org/springframework/jms/MessageEOFException.java
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* /opt/cola/permits/1138376601_1614280813.93/0/spring-jms-3-0-6-release-sources-2-jar/org/springframework/jms/support/destination/DestinationResolver.java
1.1226 javax-inject 1
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```
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The End
#!perl

=head1 NAME
copyright.t

=head1 DESCRIPTION

Tests that the latest copyright years in the top-level README file and the C<perl -v> output match each other.

If the test fails, update at least one of README and perl.c so that they match reality.

Optionally you can pass the C<--now> option to check they are at the current year. This isn't checked by default, so that it doesn't fail for people working on older releases. It should be run before making a new release.

=cut

use strict;
use Config;
BEGIN { require './test.pl' }
if ( $Config{usecrosscompile} ) {
  skip_all( "Not all files are available during cross-compilation" );
}

my ($opt) = @ARGV;

my $readme_year = readme_year();
my $v_year = v_year();

# Check that both copyright dates are up-to-date, but only if requested, so
# that tests still pass for people intentionally working on older versions:
if ($opt eq '--now') {
  my $current_year = (gmtime)[5] + 1900;
  is $v_year, $current_year, 'perl -v copyright includes current year';
  is $readme_year, $current_year, 'README copyright includes current year';
}

# Otherwise simply check that the two copyright dates match each other:
else {
  is $readme_year, $v_year, 'README and perl -v copyright dates match';
}

done_testing;

sub readme_year
  # returns the latest copyright year from the top-level README file
  {
    open my $readme, '<', '../README' or die "Opening README failed: $!";

    # The copyright message is the first paragraph:
    local $/ = ";"
    my $copyright_msg = <$readme>;

    my ($year) = $copyright_msg =~ /\d{4,}\b/s
    or die "Year not found in README copyright message \'$copyright_msg\'";

    $year;
  }

sub v_year
  # returns the latest copyright year shown in perl -v
  {

1.1234 slf4j 1.7.28

1.1234.1 Available under license:

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

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   *
   */

Found in path(s):
* /opt/cola/permits/211276241_1646171445.23/0/slf4j-api-1-7-28-sources-jar/org/slf4j/spi/LoggerFactoryBinder.java
* /opt/cola/permits/211276241_1646171445.23/0/slf4j-api-1-7-28-sources-jar/org/slf4j/helpers/NOPMDCAdapter.java
* /opt/cola/permits/211276241_1646171445.23/0/slf4j-api-1-7-28-sources-jar/org/slf4j/IMarkerFactory.java
* /opt/cola/permits/211276241_1646171445.23/0/slf4j-api-1-7-28-sources-jar/org/slf4j/impl/StaticMarkerBinder.java
* /opt/cola/permits/211276241_1646171445.23/0/slf4j-api-1-7-28-sources-jar/org/slf4j/api/LoggerFactory.java
jar/org/slf4j/spi/LocationAwareLogger.java
* /opt/cola/permits/211276241_1646171445.23/0/slf4j-api-1-7-28-sources-jar/org/slf4j/helpers/FormattingTuple.java
* /opt/cola/permits/211276241_1646171445.23/0/slf4j-api-1-7-28-sources-jar/org/slf4j/helpers/BasicMDCAdapter.java
* /opt/cola/permits/211276241_1646171445.23/0/slf4j-api-1-7-28-sources-jar/org/slf4j/helpers/SubstituteLoggerFactory.java
* /opt/cola/permits/211276241_1646171445.23/0/slf4j-api-1-7-28-sources-jar/org/slf4j/helpers/StaticLoggerBinder.java
* /opt/cola/permits/211276241_1646171445.23/0/slf4j-api-1-7-28-sources-jar/org/slf4j/helpers/MarkerIgnoringBase.java
* /opt/cola/permits/211276241_1646171445.23/0/slf4j-api-1-7-28-sources-jar/org/slf4j/LoggerFactory.java
* /opt/cola/permits/211276241_1646171445.23/0/slf4j-api-1-7-28-sources-jar/org/slf4j/spi/MarkerFactoryBinder.java
* /opt/cola/permits/211276241_1646171445.23/0/slf4j-api-1-7-28-sources-jar/org/slf4j/helpers/SubstituteLogger.java
* /opt/cola/permits/211276241_1646171445.23/0/slf4j-api-1-7-28-sources-jar/org/slf4j/impl/StaticMDCBinder.java
* /opt/cola/permits/211276241_1646171445.23/0/slf4j-api-1-7-28-sources-jar/org/slf4j/spi/MDCAdapter.java
* /opt/cola/permits/211276241_1646171445.23/0/slf4j-api-1-7-28-sources-jar/org/slf4j/ILoggerFactory.java
* /opt/cola/permits/211276241_1646171445.23/0/slf4j-api-1-7-28-sources-jar/org/slf4j/helpers/NOPLoggerFactory.java
* /opt/cola/permits/211276241_1646171445.23/0/slf4j-api-1-7-28-sources-jar/org/slf4j/helpers/MarkerFactory.java
* /opt/cola/permits/211276241_1646171445.23/0/slf4j-api-1-7-28-sources-jar/org/slf4j/helpers/Marker.java
* /opt/cola/permits/211276241_1646171445.23/0/slf4j-api-1-7-28-sources-jar/org/slf4j/MDC.java
* /opt/cola/permits/211276241_1646171445.23/0/slf4j-api-1-7-28-sources-jar/org/slf4j/helpers/BasicMarker.java
* /opt/cola/permits/211276241_1646171445.23/0/slf4j-api-1-7-28-sources-jar/org/slf4j/settings/PropertyKey.java
* /opt/cola/permits/211276241_1646171445.23/0/slf4j-api-1-7-28-sources-jar/org/slf4j/helpers/MessageFormatter.java
* /opt/cola/permits/211276241_1646171445.23/0/slf4j-api-1-7-28-sources-jar/org/slf4j/helpers/NamedLoggerBase.java

1.1235 protobuf-javananano 3.0.0-alpha-5

1.1235.1 Available under license:
- New BSD license
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1.1236 plexus-container-default 1.0.0-alpha-30
## 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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1.1241 zulu8-ca-jre-headless 8.0.302-1
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1.1242 libxpm 3.5.12-1
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1.1243 commons-codec 1.3

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  jar/org/apache/commons/codec/digest/package.html
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jar/org/apache/commons/codec/net/package.html
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* /opt/cola/permits/1135953634_1613641193.46/0/commons-codec-1-3-sources-1-
  jar/org/apache/commons/codec/Encoder.java
* /opt/cola/permits/1135953634_1613641193.46/0/commons-codec-1-3-sources-1-
  jar/org/apache/commons/codec/net/StringEncodings.java
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* /opt/cola/permits/1135953634_1613641193.46/0/commons-codec-1-3-sources-1-
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  jar/org/apache/commons/codec/language/Soundex.java
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* /opt/cola/permits/1135953634_1613641193.46/0/commons-codec-1-3-sources-1-jar/org/apache/commons/codec/language/Metaphone.java
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* /opt/cola/permits/1135953634_1613641193.46/0/commons-codec-1-3-sources-1-jar/org/apache/commons/codec/StringDecoder.java
* /opt/cola/permits/1135953634_1613641193.46/0/commons-codec-1-3-sources-1-jar/org/apache/commons/codec/BinaryDecoder.java
* /opt/cola/permits/1135953634_1613641193.46/0/commons-codec-1-3-sources-1-jar/org/apache/commons/codec/EncoderException.java
* /opt/cola/permits/1135953634_1613641193.46/0/commons-codec-1-3-sources-1-jar/org/apache/commons/codec/language/DoubleMetaphone.java

1.1244 libgl1 1.0.0-2ubuntu2.3
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1.1245 javassist 3.22.0-GA

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* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/bytecode/analysis/FramePrinter.java
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* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/convert/TransformReadField.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/tools/rmi/RemoteRef.java
* /opt/cola/permits/1136405427_1613762483.76/0/javassist-3-22-0-ga-sources-4-jar/javassist/
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1.1246 python 2.7.17-1~18.04ubuntu1.7

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

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

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<th>Owner</th>
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1.1258 netty-transport 4.1.17.Final

1.1259 libpython 3.6.9-1~18.04ubuntu1.7

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

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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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Mersenne Twister

The `_random' module includes code based on a download from `http://www.math.keio.ac.jp/~matumoto/MT2002/emt19937ar.html'. The following are the verbatim comments from the original code:

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

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

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Sockets
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- Use binascii module to do the actual line-by-line conversion between ascii and binary. This results in a 1000-fold speedup. The C version is still 5 times faster, though.
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--------------------------

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1.1263 python-certifi 2018.1.18-2

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Certificate data from Mozilla as of: Thu Nov 3 19:04:19 2011#
This is a bundle of X.509 certificates of public Certificate Authorities
(CA). These were automatically extracted from Mozilla's root certificates
file (certdata.txt). This file can be found in the mozilla source tree:
It contains the certificates in PEM format and therefore
can be directly used with curl / libcurl / php_curl, or with
an Apache+mod_ssl webserver for SSL client authentication.
Just configure this file as the SSLCACertificateFile.

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@(#) $RCSfile: certdata.txt,v $ $Revision: 1.80 $ $Date: 2011/11/03 15:11:58 $

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1.1278 annotations 13.0

1.1279 junit 4.8.1

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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 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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1.1283 crs-shared-client-client 0.7.0

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Copyright FAQ
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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
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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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(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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<th>AS GIVEN IN EPSG DATASET</th>
<th>PERMITTED CHANGE FOR VENDORS/USERS TO ADOPT</th>
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<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>
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<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>
<tr>
<td>5e</td>
<td>Polar Stereographic (variant B) method with projection parameter FE and FN</td>
</tr>
</tbody>
</table>
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 |
| 6a | Position Vector 7-parameter transformation method parameters $RX$, $RY$, and $RZ$. | Coordinate Frame transformation method with signs of position vector parameters $RX$, $RY$, and $RZ$ reversed. |
| 6b | Coordinate Frame transformation method parameters $RX$, $RY$, and $RZ$. | Position Vector 7-parameter transformation method with signs of coordinate frame parameters $RX$, $RY$, and $RZ$ reversed. |
| 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. |
| 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. |
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* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/util/concurrent/WrappingExecutorService.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/hash/Murmur3_32HashFunction.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/base/PairwiseEquivalence.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/util/concurrent/ForwardingExecutorService.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-
jar/com/google/common/math/DoubleUtils.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/cache/Weigher.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/util/concurrent/UncheckedExecutionException.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/cache/LoadingCache.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/cache/CacheBuilderSpec.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/base/Absent.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/base/FunctionalEquivalence.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/cache/Cache.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/cache/package-info.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/base/Optional.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/primitives/UnsignedInteger.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/util/concurrent/AsyncFunction.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/math/BigIntegerMath.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/cache/ForwardingCache.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/cache/AbstractCache.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/cache/CacheBuilderSpec.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/cache/package-info.java
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jar/com/google/common/math/PairedStats.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/util/concurrent/ServiceManager.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/io/ByteSource.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/util/concurrent/FilteredListenableFuture.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/util/concurrent/FilteredListenableScheduledFuture.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/io/FileWriteMode.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/collect/FilteredKeyMultimap.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/io/ByteSink.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/util/concurrent/RateLimiter.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/hash/SipHashFunction.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/reflect/TypeToInstanceMap.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/util/concurrent/SmoothRateLimiter.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/math/StatsAccumulator.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/io/Closer.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/reflect/package-info.java

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/*
 * This method was rewritten in Java from an intermediate step of the Murmur hash function in
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* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/hash/FarmHashFingerprint64.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/util/concurrent/InterruptibleTask.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/util/concurrent/CombinedFuture.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/util/concurrent/AsyncCallable.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/io/ReaderInputStream.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/hash/LittleEndianByteArray.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/util/concurrent/AggregateFutureState.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/util/concurrent/CombinedFuture.java

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* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/math/Quantiles.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/eventbus/Subscriber.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/eventbus/Dispatcher.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/base/MoreObjects.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/eventbus/SubscriberRegistry.java

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* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/primitives/Shorts.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/primitives/Chars.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/primitives/Doubles.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/primitives/Longs.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/util/concurrent/ListenableFutureTask.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/collect/FluentIterable.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/base/Converter.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/escape/Escaper.java
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jar/com/google/common/base/FinalizablePhantomReference.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/io/CharStreams.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sourcesjar/com/google/common/base/Throwables.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sourcesjar/com/google/common/collect/EnumMultiset.java
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* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/io/package-info.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/base/Predicate.java
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* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/collect/Spliterator.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/net/UrlEscapers.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/util/concurrent/ForwardingFuture.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/util/concurrent/AbstractIdleService.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/util/concurrent/AbstractService.java
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  */
  
/**
  * This following method is a modified version of one found in
  * http://gee.cs.oswego.edu/cgi-bin/viewcvs.cgi/jsr166/src/test/tck/AbstractExecutorServiceTest.java?revision=1.30
  * which contained the following notice:
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/*
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 * http://code.google.com/p/smhasher/source/browse/trunk/MurmurHash3.cpp, which contained the
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* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/cache/LongAdder.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/util/concurrent/AtomicDoubleArray.java

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* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/graph/Graphs.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/graph/MutableGraph.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/graph/Network.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/graph/ImmutableGraph.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/graph/ImmutableNetwork.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/collect/TopKSelector.java
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* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/base/Equivalence.java
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* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/collection/AbstractSortedSetMultimap.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/collection/ForwardingSet.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/collection/ForwardingMap.java
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  jar/com/google/common/reflect/Reflection.java
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* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-
  jar/com/google/common/collect/WellBehavedMap.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-
  jar/com/google/common/collect/GwtTransient.java
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* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/graph/AbstractGraphBuilder.java
* /opt/ cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/graph/ValueGraphBuilder.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/graph/DirectedMultiNetworkConnections.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/graph/GraphConstants.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/graph/MutableValueGraph.java
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* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/graph/UndirectedGraphConnections.java
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* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/graph/UndirectedNetworkConnections.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/graph/ValueGraph.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/graph/AbstractDirectedNetworkConnections.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.
 */

Found in path(s):
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/util/concurrent/Partially.java

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* /opt/cola/permits/1000875368_1646171529.30/guava-20-0-sources-jar/com/google/common/collection/SortedMultiset.java
* /opt/cola/permits/1000875368_1646171529.30/guava-20-0-sources-jar/com/google/common/collection/SortedMultisets.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/1000875368_1646171529.30/guava-20-0-sources-jar/com/google/common/util/concurrent/Striped.java
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* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/collection/RegularImmutableSortedMultiset.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/collection/SortedIterable.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/collection/RangeSet.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/collection/AbstractRangeSet.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/collection/ForwardingSortedMultiset.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/collection/ImmutableSortedMultiset.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/collection/GeneralRange.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/collection/SortedIterables.java
* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/collection/Count.java
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* /opt/cola/permits/1000875368_1646171529.3/0/guava-20-0-sources-jar/com/google/common/collection/AbstractMultimap.java
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```
Local Variables:
ispell-local-pdict: "ispell-dict"
End:
```

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Version: 0.1.2
Summary: WSGI (PEP 333) Reference Library
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Description: This is a standalone release of the ``wsgiref`` library to be included in
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1.1292 plexus-sec-dispatcher 1.4

1.1293 doxia-sink-api 1.0-alpha-7

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1.1294 kubernetes-model 4.6.3
1.1294.1 Available under license:
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1.1297 netty-codec 4.1.17.Final
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@(#) $Id: sqlite.h.in,v 1.432 2009/02/12 17:07:35 drh Exp $

1.1300 metrics-jersey2 4.0.2
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  jar/io/netty/handler/ssl/PemValue.java
* /opt/cola/permits/1258808056_1643112950.8/0/netty-handler-4-1-25-final-sources-
  jar/io/netty/handler/ssl/ReferenceCountedOpenSslServerContext.java
* /opt/cola/permits/1258808056_1643112950.8/0/netty-handler-4-1-25-final-sources-
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* /opt/cola/permits/1258808056_1643112950.8/0/netty-handler-4-1-25-final-sources-jar/io/netty/handler/ssl/PemEncoded.java
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* /opt/cola/permits/1258808056_1643112950.8/0/netty-handler-4-1-25-final-sources-jar/io/netty/handler/ssl/JdkSslClientContext.java
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* /opt/cola/permits/1258808056_1643112950.8/0/netty-handler-4-1-25-final-sources-jar/io/netty/handler/ssl/SslContext.java
[scripted text in natural language]
*/
*/opt/cola/permits/1258808056_1643112950.8/0/netty-handler-4-1-25-final-sources-jar/io/netty/handler/ssl/SupportedCipherSuiteFilter.java
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*/opt/cola/permits/1258808056_1643112950.8/0/netty-handler-4-1-25-final-sources-jar/io/netty/handler/ssl/OpenSslSessionStats.java
*/opt/cola/permits/1258808056_1643112950.8/0/netty-handler-4-1-25-final-sources-jar/io/netty/handler/ssl/util/SimpleTrustManagerFactory.java
*/opt/cola/permits/1258808056_1643112950.8/0/netty-handler-4-1-25-final-sources-jar/io/netty/handler/traffic/GlobalChannelTrafficCounter.java

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jar/io/netty/handler/traffic/AbstractTrafficShapingHandler.java

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* /opt/cola/permits/1258808056_1643112950.8/0/netty-handler-4-1-25-final-sources-
jar/io/netty/handler/ssl/SslCompletionEvent.java
* /opt/cola/permits/1258808056_1643112950.8/0/netty-handler-4-1-25-final-sources-
jar/io/netty/handler/ssl/Conscrypt.java
* /opt/cola/permits/1258808056_1643112950.8/0/netty-handler-4-1-25-final-sources-
jar/io/netty/handler/ssl/Java9SslEngine.java
* /opt/cola/permits/1258808056_1643112950.8/0/netty-handler-4-1-25-final-sources-
jar/io/netty/handler/ssl/ConscryptAlpnSslEngine.java
* /opt/cola/permits/1258808056_1643112950.8/0/netty-handler-4-1-25-final-sources-
jar/io/netty/handler/ssl/ocsp/package-info.java
* /opt/cola/permits/1258808056_1643112950.8/0/netty-handler-4-1-25-final-sources-
jar/io/netty/handler/ssl/AbstractSniHandler.java
* /opt/cola/permits/1258808056_1643112950.8/0/netty-handler-4-1-25-final-sources-
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jar/io/netty/handler/ssl/ApplicationProtocolAccessor.java
* /opt/cola/permits/1258808056_1643112950.8/0/netty-handler-4-1-25-final-sources-
ar/io/netty/handler/ssl/ClientAuth.java
* /opt/cola/permits/1258808056_1643112950.8/0/netty-handler-4-1-25-final-sources-
ar/io/netty/handler/ssl/ApplicationProtocolNegotiationHandler.java
* /opt/cola/permits/1258808056_1643112950.8/0/netty-handler-4-1-25-final-sources-
ar/io/netty/handler/ssl/ApplicationProtocolNames.java
* /opt/cola/permits/1258808056_1643112950.8/0/netty-handler-4-1-25-final-sources-
ar/io/netty/handler/ssl/OpenSslSessionTicketKey.java
* /opt/cola/permits/1258808056_1643112950.8/0/netty-handler-4-1-25-final-sources-
ar/io/netty/handler/ssl/OpenSslJavaxX509Certificate.java
* /opt/cola/permits/1258808056_1643112950.8/0/netty-handler-4-1-25-final-sources-
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ar/io/netty/handler/timeout/WriteTimeoutHandler.java
* /opt/cola/permits/1258808056_1643112950.8/0/netty-handler-4-1-25-final-sources-
ar/io/netty/handler/stream/ChunkedNioFile.java
* /opt/cola/permits/1258808056_1643112950.8/0/netty-handler-4-1-25-final-sources-
ar/io/netty/handler/ssl/package-info.java
* /opt/cola/permits/1258808056_1643112950.8/0/netty-handler-4-1-25-final-sources-
ar/io/netty/handler/logging/LogLevel.java
* /opt/cola/permits/1258808056_1643112950.8/0/netty-handler-4-1-25-final-sources-
ar/io/netty/handler/timeout/IdleState.java
* /opt/cola/permits/1258808056_1643112950.8/0/netty-handler-4-1-25-final-sources-
ar/io/netty/handler/timeout/IdleStateHandler.java
* /opt/cola/permits/1258808056_1643112950.8/0/netty-handler-4-1-25-final-sources-
ar/io/netty/handler/ssl/NotSslRecordException.java
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* /opt/cola/permits/1258808056_1643112950.8/0/netty-handler-4-1-25-final-sources.jar/io/netty/handler/traffic/ChannelTrafficShapingHandler.java
* /opt/cola/permits/1258808056_1643112950.8/0/netty-handler-4-1-25-final-sources.jar/io/netty/handler/traffic/TrafficCounter.java

1.1304 libpsl 0.19.1-5build1

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* /opt/cola/permits/1258810174_1643111386.91/0/spring-ws-core-1-5-8-sources-jar/org/springframework/ws/WebServiceMessageFactory.java
* /opt/cola/permits/1258810174_1643111386.91/0/spring-ws-core-1-5-8-sources-jar/org/springframework/ws/wsdl/wsdl11/Wsdl11Definition.java
* /opt/cola/permits/1258810174_1643111386.91/0/spring-ws-core-1-5-8-sources-jar/org/springframework/ws/server/endpoint/AbstractExceptionHandler.java
* /opt/cola/permits/1258810174_1643111386.91/0/spring-ws-core-1-5-8-sources-jar/org/springframework/ws/server/endpoint/interceptor/PayloadLoggingInterceptor.java
* /opt/cola/permits/1258810174_1643111386.91/0/spring-ws-core-1-5-8-sources-jar/org/springframework/ws/wsdl/wsdl11/SimpleWsdl11Definition.java

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* /opt/cola/permits/1258810174_1643111386.91/0/spring-ws-core-1-5-8-sources-jar/org/springframework/ws/soap/server/endpoint/SimpleSoapExceptionResolver.java
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1.1317 milyn-smooks-core 1.5.1
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1.1327 tycho-maven-plugin 1.0.0

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1.1333 tiger-types 1.4

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<meta name="viewport" content="width=device-width, initial-scale=1" />
<link rel="shortcut icon" href="/files/osi_favicon.png" type="image/png" />
<meta name="HandheldFriendly" content="true" />
<link rel="shortcut icon" href="/node/47" />
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<a href=choosealicense.com>Choosealicense</a>";
else {
  x = "";
}
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* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/base/Converter.java
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jar/com/google/common/io/FileBackedOutputStream.java
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* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/primitives/Longs.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/FluentIterable.java
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* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/io/LittleEndianDataOutputStream.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/base/Throwables.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/eventbus/package-info.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/eventbus/EventBus.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/io/CountingOutputStream.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/base/Preconditions.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/base/Functions.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/io/ByteStreams.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/base/Charsets.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/base/FinalizableReferenceQueue.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/AbstractHashFunction.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/util/concurrent/ForwardingLock.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/primitives/ImmutableIntArray.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/util/concurrent/ForwardingCondition.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/primitives/ImmutableLongArray.java
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* As of 2010/06/11, this method is identical to the (package private) hash method in OpenJDK 7's
* java.util.HashMap class.
*/

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  jar/com/google/common/util/concurrent/Striped.java
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  jar/com/google/common/collect/Hashing.java
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jar/com/google/common/cache/RemovalListeners.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/hash/Murmur3_32HashFunction.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/collect/EmptyContiguousSet.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/cache/Weigher.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/hash/AbstractStreamingHasher.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/hash/Funnels.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/util/concurrent/UncheckedExecutionException.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/util/concurrent/AtomicLongMap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/cache/Cache.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/util/concurrent/ExecutionError.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/hash/HashingOutputStream.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/util/concurrent/ForwardingListeningExecutorService.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/util/concurrent/ForwardingListeningExecutorService.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/cache/ForwardingLoadingCache.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/collection/AbstractSortedMultiset.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/math/LongMath.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/cache/LoadingCache.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/cache/RemovalListener.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/util/concurrent/ForwardingCheckedFuture.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/util/concurrent/CycleDetectingLockFactory.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/net/HostAndPort.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/util/concurrent/AbstractListeningExecutorService.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/ImmutableEnumMap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collection/FilteredKeySetMultimap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collection/RegularImmutableAsList.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collection/FilteredEntrySetMultimap.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/ForwardingDeque.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/InterruptibleTask.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/hash/FarmHashFingerprint64.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/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/math/PairedStatsAccumulator.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collect/FilteredKeyMultimap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/cache/LongAddable.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/reflect/ClassPath.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/io/ByteSource.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collect/ImmutableRangeMap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collect/ImmutableRangeMap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collect/ImmutableRangeMap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/reflect/AbstractInvocationHandler.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/math/LinearTransformation.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/html/package-info.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/reflect/package-info.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/math/StatsAccumulator.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/hash/LongAddable.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/reflect/MutableTypeToInstanceMap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/hash/ChecksumHashFunction.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collect/CartesianList.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/util/concurrent/ListenableScheduledFuture.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/hash/SipHashFunction.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/reflect/Parameter.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/xml/package-info.java
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* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/io/ByteSink.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/io/BaseEncoding.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/reflect/Invokable.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/reflect/TypeToInstanceMap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/reflect/TypeCapture.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/reflect/ImmutableTypeToInstanceMap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collect/ImmutableRangeSet.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/io/CharSource.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/reflect/TypeToInstanceMap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/io/ByteSink.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/io/BaseEncoding.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/reflect/Invokable.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/reflect/TypeToInstanceMap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/reflect/TypeCapture.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/reflect/ImmutableTypeToInstanceMap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collect/ImmutableRangeSet.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/io/CharSource.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/reflect/RateLimiter.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/io/Closer.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/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/MutableNetwork.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/graph/ComparisonChain.java
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/ImmutableNetwork.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/graph/MutableGraph.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/ObjectArrays.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/ImmutableList.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collection/ForwardingMultiset.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collection/ByFunctionOrdering.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collection/ForwardingObject.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collection/Sets.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collection/ForwardingSortedMap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collection/MutableClassToInstanceMap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collection/SortedSetMultimap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collection/ForwardingSet.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collection/AbstractMapBasedMultiset.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collection/Multimap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collection/Forwarding ConcurrentHashMap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collection/ConcurrentHashMultiset.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collection/SetMultimap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/collection/ForwardingMultimap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
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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
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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/collect/ImmutableMultiset.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collect/UnmodifiableIterator.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collect/StandardRowSortedTable.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collect/HashBasedTable.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collect/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/collect/PeekingIterator.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collect/CollectPreconditions.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collect/TreeBasedTable.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collect/EmptyImmutableListMultimap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collect/ImmutableMultimap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collect/StandardTable.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collect/Range.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collect/ImmutableBiMap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collect/ImmutableMapKeySet.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collect/ImmutableMap.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collect/Tables.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collect/RegularImmutableMap.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/ImmutableCollection.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collect/Platform.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collect/RegularImmutableBiMap.java

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* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/eventbus/SubscriberExceptionContext.java
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* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/io/CharSequenceReader.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/util/concurrent/Runnables.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/reflect>TypeVisitor.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collection/AbstractTable.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collection/VerifyException.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collection/FilteredMultimapValues.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/thirdparty/publicsuffix/PublicSuffixType.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/hash/HashingInputStream.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/util/concurrent/WrappingScheduledExecutorService.java

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jar/com/google/common/graph/GraphConstants.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/graph/DirectedMultiNetworkConnections.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/collect/HashMultimapGwtSerializationDependencies.java
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jar/com/google/common/graph/ConfigurableNetwork.java
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* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
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* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/graph/ForwardingNetwork.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/graph/ElementOrder.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/graph/ValueGraph.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
jar/com/google/common/graph/ForwardingGraph.java
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 */
/**
 * Not supported. <b>You are attempting to create a map that may contain a non-{@code Comparable}
 * key.</b> Proper calls will resolve to the version in { @code ImmutableSortedMap}, not this dummy
 * version.
 *
 * @throws UnsupportedOperationException always
 * @deprecated <b>Pass a key of type {@code Comparable} to use {link ImmutableSortedMap#of(Comparable, Object)}.<b>
 */

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* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-
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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/cache/Striped64.java
* /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1-jar/com/google/common/cache/LongAdder.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/ForwardingListMultimap.java
  * /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collection/MinMaxPriorityQueue.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/UnmodifiableListIterator.java
  * /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collection/SortedMapDifference.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/ForwardingImmutableCollection.java
  * /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collection/AbstractSequentialIterator.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/GeneralRange.java
  * /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collection/Count.java
  * /opt/ws_local/PERMITS_SQL/1075319405_1596107054.08/0/guava-26-0-android-sources-1.jar/com/google/common/collection/RegularImmutableSortedMultiset.java
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* /opt/cola/permits/1137436189_1614079822.99/0/javax-inject-2-4-0-b10-sources-2-jar/javax/inject/package-info.java
* /opt/cola/permits/1137436189_1614079822.99/0/javax-inject-2-4-0-b10-sources-2-jar/javax/inject/Named.java
* /opt/cola/permits/1137436189_1614079822.99/0/javax-inject-2-4-0-b10-sources-2-jar/javax/inject/Qualifier.java
* /opt/cola/permits/1137436189_1614079822.99/0/javax-inject-2-4-0-b10-sources-2-jar/javax/inject/Singleton.java
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1.1338 classmate 1.3.1
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Java ClassMate library was originally written by Tatu Saloranta (tatu.soloranta@iki.fi)

Other developers who have contributed code are:

* Brian Langel

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1.1339 doxia-core 1.0

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1.1341 maven-plugin-descriptor 2.0.6

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1.1342 mvel2 2.0.17

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* /opt/cola/permits/1138554062_1614291106.24/0/mvel2-2-0-17-sources-1-jar/org/mvel2/asm/Label.java
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* /opt/cola/permits/1138554062_1614291106.24/0/mvel2-2-0-17-sources-1-jar/org/mvel2/ConversionHandler.java
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* /opt/cola/permits/1138554062_1614291106.24/0/mvel2-2-0-17-sources-1-jar/org/mvel2/compiler/BlankLiteral.java
* /opt/cola/permits/1138554062_1614291106.24/0/mvel2-2-0-17-sources-1-jar/org/mvel2/ast/IndexedAssignmentNode.java
* /opt/cola/permits/1138554062_1614291106.24/0/mvel2-2-0-17-sources-1-jar/org/mvel2/ast/CompiledNamedIncludeNode.java
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* javax.annotation:javax.annotation-api
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* 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

------

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
The following artifacts are CDDL + GPLv2 with classpath exception.

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

Assorted

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1.1345 slf4j 1.7.7
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1.1352 maven-plugin-registry 2.0.6

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1.1353 mgo-v2 v2
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1.1354 ow2-orchestra-eclipse-emf-ecore 2.7.0

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</tbody>
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* /opt/cola/permits/1001628523_1612183578.8/0/asm-all-3-3-1-sources-jar/org/objectweb/asm/xml/ASMContentHandler.java
* /opt/cola/permits/1001628523_1612183578.8/0/asm-all-3-3-1-sources-jar/org/objectweb/asm/xml/SAXCodeAdapter.java
* /opt/cola/permits/1001628523_1612183578.8/0/asm-all-3-3-1-sources-jar/org/objectweb/asm/xml/SAXAnnotationAdapter.java
* /opt/cola/permits/1001628523_1612183578.8/0/asm-all-3-3-1-sources-jar/org/objectweb/asm/xml/SAXAdapter.java
* /opt/cola/permits/1001628523_1612183578.8/0/asm-all-3-3-1-sources-jar/org/objectweb/asm/xml/SAXFieldAdapter.java
* /opt/cola/permits/1001628523_1612183578.8/0/asm-all-3-3-1-sources-jar/org/objectweb/asm/xml/Processor.java

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* /opt/cola/permits/1001628523_1612183578.8/0/asm-all-3-3-1-sources-jar/org/objectweb/asm/package.html
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# Contributions to the urllib3 project

## Creator & Maintainer

* Andrey Petrov <andrey.petrov@shazow.net>

## Contributors

In chronological order:

* victor.vde <http://code.google.com/u/victor.vde/>
  * HTTPS patch (which inspired HTTPSConnectionPool)

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

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

* btoconnor <brian@btoconnor.net>
* 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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

* Josh Schneier <https://github.com/jschneier>
  * HTTPHeaderDict and associated tests and docs
  * Bugfixes, docs, test coverage

* Tahia Khan <http://tahia.tk/>
  * Added Timeout examples in docs

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

* Christian Pedersen <https://github.com/chripede>
  * IPv6 HTTPS proxy bugfix
* Jordan Moldow <https://github.com/jmoldow>
  * Fix low-level exceptions leaking from `HTTPResponse.stream()`.
  * Bugfix for ``ConnectionPool.urlopen(release_conn=False)``.
  * Creation of `HTTPConnectionPool.ResponseCls`

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

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

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

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

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

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

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

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

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

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

* Aviv Palivoda <palaviv@gmail.com>
  * History list to Retry object.
  * HTTPResponse contains the last Retry object.

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

* Seth Michael Larson <sethmichaellarson@protonmail.com>
  * Created selectors backport that supports PEP 475.
* Alexandre Dias <alex.dias@smarkets.com>
  * Don't retry on timeout if method not in whitelist

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

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

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

* Tuukka Mustonen <tuukka.mustonen@gmail.com>
  * Add counter for status_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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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
}

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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)**

- Copy files to and from Containers in a cluster

# 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>`

{% sample lang="yaml" %}
```bash
```
```
kubectl cp /tmp/foo_dir <some-pod>:/tmp/bar_dir
```
```
```
{% endmethod %}

{% method %}
## 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>`

{% sample lang="yaml" %}
```bash
```
```
kubectl cp <some-pod>:/tmp/foo /tmp/bar
```
```
```
{% endmethod %}

{% method %}
## Specify the Container

Specify the Container within a Pod running multiple containers.

- `-c <container-name>`

{% sample lang="yaml" %}
```bash
kubectl cp /tmp/foo <some-pod>:/tmp/bar -c <specific-container>
```
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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
}
```go
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
        }

        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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tomb - support for clean goroutine termination in Go.

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

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jar/io/netty/handler/codec/http2/DefaultHttp2LocalFlowController.java
* /opt/cola/permits/1258802829_1643112972.37/0/netty-codec-http2-4-1-25-final-sources-
jar/io/netty/handler/codec/http2/Http2FlowController.java
* /opt/cola/permits/1258802829_1643112972.37/0/netty-codec-http2-4-1-25-final-sources-
jar/io/netty/handler/codec/http2/Http2FrameAdapter.java
* /opt/cola/permits/1258802829_1643112972.37/0/netty-codec-http2-4-1-25-final-sources-
jar/io/netty/handler/codec/http2/Http2DataWriter.java
* /opt/cola/permits/1258802829_1643112972.37/0/netty-codec-http2-4-1-25-final-sources-
jar/io/netty/handler/codec/http2/Http2FrameReader.java
* /opt/cola/permits/1258802829_1643112972.37/0/netty-codec-http2-4-1-25-final-sources-
jar/io/netty/handler/codec/http2/Http2CodecUtil.java
* /opt/cola/permits/1258802829_1643112972.37/0/netty-codec-http2-4-1-25-final-sources-
* /opt/cola/permits/1258802829_1643112972.37/0/netty-codec-http2-4-1-25-final-sources-
jar/io/netty/handler/codec/http2/CompressorHttp2ConnectionEncoder.java
* /opt/cola/permits/1258802829_1643112972.37/0/netty-codec-http2-4-1-25-final-sources-
jar/io/netty/handler/codec/http2/DefaultHttp2HeadersDecoder.java
* /opt/cola/permits/1258802829_1643112972.37/0/netty-codec-http2-4-1-25-final-sources-
jar/io/netty/handler/codec/http2/Http2ClientUpgradeCodec.java
* /opt/cola/permits/1258802829_1643112972.37/0/netty-codec-http2-4-1-25-final-sources-
jar/io/netty/handler/codec/http2/Http2FrameSizePolicy.java
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jar/io/netty/handler/codec/http2/Http2FrameLogger.java
* /opt/cola/permits/1258802829_1643112972.37/0/netty-codec-http2-4-1-25-final-sources-
jar/io/netty/handler/codec/http2/Http2OutboundFrameLogger.java
* /opt/cola/permits/1258802829_1643112972.37/0/netty-codec-http2-4-1-25-final-sources-
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  jar/io/netty/handler/codec/http2/HpackHuffmanDecoder.java
* /opt/cola/permits/1258802829_1643112972.37/0/netty-codec-http2-4-1-25-final-sources-
  jar/io/netty/handler/codec/http2/HpackDecoder.java
* /opt/cola/permits/1258802829_1643112972.37/0/netty-codec-http2-4-1-25-final-sources-
  jar/io/netty/handler/codec/http2/HpackHeaderField.java
* /opt/cola/permits/1258802829_1643112972.37/0/netty-codec-http2-4-1-25-final-sources-
  jar/io/netty/handler/codec/http2/HpackDynamicTable.java
* /opt/cola/permits/1258802829_1643112972.37/0/netty-codec-http2-4-1-25-final-sources-
  jar/io/netty/handler/codec/http2/HpackEncoder.java
* /opt/cola/permits/1258802829_1643112972.37/0/netty-codec-http2-4-1-25-final-sources-
  jar/io/netty/handler/codec/http2/HpackStaticTable.java
* /opt/cola/permits/1258802829_1643112972.37/0/netty-codec-http2-4-1-25-final-sources-
  jar/io/netty/handler/codec/http2/HpackHuffmanEncoder.java
* /opt/cola/permits/1258802829_1643112972.37/0/netty-codec-http2-4-1-25-final-sources-
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* /opt/cola/permits/1000738731_1646171490.77/0/jline-0-9-94-sources-jar/jline/ConsoleReader.java
* /opt/cola/permits/1000738731_1646171490.77/0/jline-0-9-94-sources-jar/jline/MultiCompletor.java
* /opt/cola/permits/1000738731_1646171490.77/0/jline-0-9-94-sources-jar/jline/SimpleCompletor.java
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* /opt/cola/permits/1000738731_1646171490.77/0/jline-0-9-94-sources-jar/jline/CandidateCycleCompletionHandler.java
* /opt/cola/permits/1000738731_1646171490.77/0/jline-0-9-94-sources-jar/jline/ArgumentCompletor.java
* /opt/cola/permits/1000738731_1646171490.77/0/jline-0-9-94-sources-jar/jline/ClassNameCompletor.java
* /opt/cola/permits/1000738731_1646171490.77/0/jline-0-9-94-sources-jar/jline/CursorBuffer.java
* /opt/cola/permits/1000738731_1646171490.77/0/jline-0-9-94-sources-jar/jline/WindowsTerminal.java
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* /opt/cola/permits/1000738731_1646171490.77/0/jline-0-9-94-sources-jar/jline/CandidateListCompletionHandler.java
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* /opt/cola/permits/1000738731_1646171490.77/0/jline-0-9-94-sources-jar/jline/FileNameCompletor.java
* /opt/cola/permits/1000738731_1646171490.77/0/jline-0-9-94-sources-jar/jline/ConsoleOperations.java

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It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has
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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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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))

'echo $(my_dir) | sed -e 's;lib/;;'"/$(BSD.Lib) $(BSD_LIB))
install-shlibs install:: $(BSD_LIB)
@echo "INSTALL_PROGRAM $(BSDLIB_INSTALL_DIR)/$(BSD_LIB)"
@$(INSTALL_PROGRAM) $(BSD_LIB) \
$(DESTDIR)$(BSDLIB_INSTALL_DIR)/$(BSD_LIB)
-$(LDCONFIG)

install-strip: install

install-shlibs-strip: install-shlibs

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

clean::
$(RM) -rf pic
$(RM) -f $(BSD_LIB)
$(RM) -f ../$(BSD_LIB)

This is the Debian GNU/Linux prepackaged version of the Common Error
Description library. It is currently distributed together with the EXT2 file
system utilities, which are otherwise packaged as "e2fsprogs".

This package was put together by Yann Dirson <dirson@debian.org>,
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Gadi Oxman, August 1995

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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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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,
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Python was created in the early 1990s by Guido van Rossum at Stichting
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as a successor of a language called ABC. Guido remains Python's
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In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

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

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</table>
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dh_python2, pycompile, pyclean and debpython module:
=================================================================

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1.1405 netty-resolver 4.1.38.Final

1.1405.1 Available under license:

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Found in path(s):

* /opt/cola/permits/1262700500_1643432220.0/0/netty-resolver-4-1-38-final-sources-
jar/io/netty/resolver/NameResolver.java
* /opt/cola/permits/1262700500_1643432220.0/0/netty-resolver-4-1-38-final-sources-
jar/io/netty/resolver/NoopAddressResolverGroup.java
* /opt/cola/permits/1262700500_1643432220.0/0/netty-resolver-4-1-38-final-sources-
jar/io/netty/resolver/NoopAddressResolver.java
* /opt/cola/permits/1262700500_1643432220.0/0/netty-resolver-4-1-38-final-sources-
jar/io/netty/resolver/SimpleNameResolver.java
* /opt/cola/permits/1262700500_1643432220.0/0/netty-resolver-4-1-38-final-sources-
jar/io/netty/resolver/package-info.java
* /opt/cola/permits/1262700500_1643432220.0/0/netty-resolver-4-1-38-final-sources-jar/io/netty/resolver/AddressResolverGroup.java

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jar/io/netty/resolver/HostsFileEntriesResolver.java
* /opt/cola/permits/1262700500_1643432220.0/0/netty-resolver-4-1-38-final-sources-
jar/io/netty/resolver/InetSocketAddressResolver.java
* /opt/cola/permits/1262700500_1643432220.0/0/netty-resolver-4-1-38-final-sources-
jar/io/netty/resolver/DefaultAddressResolverGroup.java
* /opt/cola/permits/1262700500_1643432220.0/0/netty-resolver-4-1-38-final-sources-
jar/io/netty/resolver/AbstractAddressResolver.java
* /opt/cola/permits/1262700500_1643432220.0/0/netty-resolver-4-1-38-final-sources-
jar/io/netty/resolver/CompositeNameResolver.java

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* /opt/cola/permits/1262700500_1643432220.0/0/netty-resolver-4-1-38-final-sources-
jar/io/netty/resolver/RoundRobinInetAddressResolver.java

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 */
1.1406 libxmu 1.1.2-2

1.1406.1 Available under license:
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--- 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
+
+ libxmu (2:1.1.2-1) unstable; urgency=low
+ * 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
+ 
+ * 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-xmto 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 Upolders
+ + * Don't pass both -s and -Nfoo/-pfoo to dh_strip. This resulted in an empty
+ +   libxmuu1-dbg (Closes: #594500). Thanks to Luca Falavigna for the report.
+ + + [ Cyril Brulebois ]
+ + * Add myself to Upolders.
+ + * 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
+ + + [ Julien Cristau ]
+ + * 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 libxmuu-headers in binary-indep instead of binary-arch
+ + (closes: #486418). Thanks, Martin Koeppe!
+ + * Run autoreconf on build; build-depend on automake, libtool, x-utils-dev.
+ + * Handle parallel builds.
+ + + [ Brice Goglin ]
+ + * Add a link to www.X.org and a reference to the upstream module
+ + in the long description.
+ + * Add upstream URL to debian/copyright.
+ + * Add README.source, bump Standards-Version to 3.8.2.
+ * Use updated xsfbs, closes: #538587.
+ * Move -dbg packages to section debug.
+ + -- 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 xnuu.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 Uploaders, and remove Branden and Fabio with their
+ +   permission.
+ + * Bump Standards-Version to 3.7.3 (no changes).
+ + * s/^XS-Vcs/Vcs/
+ + -- Julien Cristau <jcristau@debian.org>  Fri, 07 Aug 2009 14:30:36 +0200
+ +libxmu (2:1.0.4-2) unstable; urgency=low
+ + [ Julien Cristau ]
+ + * New upstream release.
+ + * Move -dbg packages to section debug.
+ + + -- Julien Cristau <jcristau@debian.org>  Fri, 07 Aug 2009 14:30:36 +0200
+ +libxmu (2:1.0.4-3) unstable; urgency=low
+ + [ Julien Cristau ]
+ + * New upstream release.
+ + * Make libxmu*-dev depend on libxmu-headers (= ${source:Version}). Thanks,
+ +   Josh Triplett.
+ + * Don't export private dependencies in xmu.pc and xnuu.pc. These
+ +   dependencies are handled by Requires.private.
+ + * Due to the above, build-depend on quilt and apply the xsfbs patch rules.
+ + * Update xsfbs to the latest version as of 2008-01-06.
+ + * Add myself to Uploaders, and remove Branden and Fabio with their
+ +   permission.
+ + * Bump Standards-Version to 3.7.3 (no changes).
+ + * s/^XS-Vcs/Vcs/
+ +  [ Timo Aaltonen ]
+ + * Bump the epoch so that this can be synced to Ubuntu in the future.
+ + + -- Julien Cristau <jcristau@debian.org>  Thu, 17 Jan 2008 14:57:47 +0100
+ +libxmu (1:1.0.3-1) unstable; urgency=low
+ + [ Andres Salomon ]
+ + * Test for obj-$({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
+ * Bump standards version to 3.7.2.0
+ + -- David Nusinow <dnusinow@debian.org> Mon, 3 Jul 2006 18:43:32 -0400
  + * Upload to unstable
  + + -- David Nusinow <dnusinow@debian.org> Tue, 18 Apr 2006 21:49:59 -0400
  + * First upload to Debian
  + + -- David Nusinow <dnusinow@debian.org> Thu, 29 Dec 2005 20:53:53 -0500
  + * Also, libxmu-dev needs to depend on libxt-dev too.
  + + -- Adam Conrad <adconrad@ubuntu.com> Mon, 25 Jul 2005 09:43:47 +0000
  + * Bump libxmu-dev build-dep once more, _XOPEN_SOURCE begone!
  + + -- Adam Conrad <adconrad@ubuntu.com> Sun, 24 Jul 2005 10:48:14 +0000
  + * 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
+ + * Reorder makeshlib command in rules file so that ldconfig is run
+ + properly. Thanks Drew Parsons and Steve Langasek.
+ + -- David Nusinow <dnusinow@debian.org> Thu, 23 Mar 2006 22:44:59 -0500
  + * Version the -headers package's x11-common pre-dep to use version 1:7.0.0
  + * Bump standards version to 3.7.2.0
+ + -- David Nusinow <dnusinow@debian.org> Mon, 3 Jul 2006 18:43:32 -0400
  + * Upload to unstable
  + + -- David Nusinow <dnusinow@debian.org> Tue, 18 Apr 2006 21:49:59 -0400
  + * First upload to Debian
  + + -- David Nusinow <dnusinow@debian.org> Thu, 29 Dec 2005 20:53:53 -0500
  + * Also, libxmu-dev needs to depend on libxt-dev too.
  + + -- Adam Conrad <adconrad@ubuntu.com> Mon, 25 Jul 2005 09:43:47 +0000
  + * Bump libxmu-dev build-dep once more, _XOPEN_SOURCE begone!
  + + -- Adam Conrad <adconrad@ubuntu.com> Sun, 24 Jul 2005 10:48:14 +0000
  + * 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
+ + * Reorder makeshlib command in rules file so that ldconfig is run
+ + properly. Thanks Drew Parsons and Steve Langasek.
+ + -- David Nusinow <dnusinow@debian.org> Mon, 3 Jul 2006 18:43:32 -0400
  + * Upload to unstable
  + + -- David Nusinow <dnusinow@debian.org> Tue, 18 Apr 2006 21:49:59 -0400
  + * First upload to Debian
  + + -- David Nusinow <dnusinow@debian.org> Thu, 23 Mar 2006 22:44:59 -0500
  + * Also, libxmu-dev needs to depend on libxt-dev too.
  + + -- Adam Conrad <adconrad@ubuntu.com> Mon, 25 Jul 2005 09:43:47 +0000
  + * Bump libxmu-dev build-dep once more, _XOPEN_SOURCE begone!
  + + -- Adam Conrad <adconrad@ubuntu.com> Sun, 24 Jul 2005 10:48:14 +0000
  + * Make libxmu-dev depend on libxext-dev, since libxmu links to it.
+ * 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),
+ db-autoconf,
+ 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. libXmuu 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
+ 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}), libxmuu-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
+
+Permission to use, copy, modify, distribute, and sell this software and its
+documentation for any purpose is hereby granted without fee, provided that
+the above copyright notice appear in all copies and that both that
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+documentation.
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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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---

--- libxmu-1.1.2.orig/debian/libxmu-dev.install
+++ libxmu-1.1.2/debian/libxmu-dev.install
@@ -0,0 +1,3 @@
/usr/lib/*/libXmu.a
/usr/lib/*/libXmu.so
/usr/lib/*/pkgconfig/xmu.pc
---
--- libxmu-1.1.2.orig/debian/libxmu-headers.install
+++ libxmu-1.1.2/debian/libxmu-headers.install
@@ -0,0 +1,2 @@
/usr/include/X11/*
/usr/share/doc/libxmu-headers
---
--- libxmu-1.1.2.orig/debian/libxmu6.install
+++ libxmu-1.1.2/debian/libxmu6.install
@@ -0,0 +1 @@
/usr/lib/*/libXmu.so.6*
---
--- libxmu-1.1.2.orig/debian/libxmuu-dev.install
+++ libxmu-1.1.2/debian/libxmuu-dev.install
@@ -0,0 +1,3 @@
/usr/lib/*/libXmuu.a
/usr/lib/*/libXmuu.so
/usr/lib/*/pkgconfig/xmuu.pc
---
--- libxmu-1.1.2.orig/debian/libxmuu1.install
+++ libxmu-1.1.2/debian/libxmuu1.install
@@ -0,0 +1 @@
/usr/lib/*/libXmuu.so.1*
---
--- libxmu-1.1.2.orig/debian/patches/01_dont_export_private_deps.diff
+++ libxmu-1.1.2/debian/patches/01_dont_export_private_deps.diff
@@ -0,0 +1,26 @@
diff --git a/xmu.pc.in b/xmu.pc.in
index a086f83..15dabbf 100644
--- a/xmu.pc.in
+++ b/xmu.pc.in
@@ -6,7 +6,7 @@ includedir=@includedir@

+ Name: Xmu
+ Description: Xmu Library
+ Version: @PACKAGE_VERSION@
+-Requires: xproto x11 xt
++Requires: xproto xt
+ Requires.private: x11 xt xext
+ CFlags: -I$[includedir]
+ Libs: -L$[libdir] -lXmu
+diff --git a/xmuu.pc.in b/xmuu.pc.in
+--- a/xmuu.pc.in
++++ b/xmuu.pc.in
@@ -6,7 +6,7 @@ includedir=@includedir@
+ Name: Xmuu
+ Description: Mini Xmu Library
+ Version: @PACKAGE_VERSION@
+-Requires: xproto x11
++Requires: xproto
+ Requires.private: x11
+ CFlags: -I$[includedir]
+ Libs: -L$[libdir] -lXmuuu
--- 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_VERBOS=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

Open Source Used In Cloud Native 5G Mobile - PCF PCF 2022.02 12765
### 1.1407 maven-model 3.2.5

#### 1.1407.1 Available under license:

```
// DO NOT EDIT THIS FILE

// 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

/**
 * The full legal name of the license.
 */
private String name;

/**
 * The official url for the license text.
 */
private String url;

/**
 * The primary method by which this project may be distributed.
 * <dl>
 *   <dt>repo</dt>
 *   <dd>may be downloaded from the Maven repository</dd>
 *   <dt>manual</dt>
 *   <dd>user must manually download and install the dependency.</dd>
 * </dl>
 */
private String distribution;

/**
 * Addendum information pertaining to this license.
 */
private String comments;

/**
 * Field locations.
 */
private java.util.Map<Object, InputLocation> locations;
/**
 * Method clone.
 * @return License
 */
public License clone()
{
    try
    {
        License copy = (License) super.clone();

        if ( copy.locations != null )
        {
            copy.locations = new java.util.LinkedHashMap( copy.locations );
        }

        return copy;
    }
    catch ( java.lang.Exception ex )
    {
        throw (java.lang.RuntimeException) new java.lang.UnsupportedOperationException( getClass().getName() + " does not support clone()" ).initCause( ex );
    }
} //-- License clone()

/**
 * Get addendum information pertaining to this license.
 * @return String
 */
public String getComments()
{
    return this.comments;
} //-- String getComments()

/**
 * Get the primary method by which this project may be
 * distributed.
 * <dl>
 *   <dt>repo</dt>
 *   <dd>may be downloaded from the Maven repository</dd>
 *   <dt>manual</dt>
 *   <dd>user must manually download and install the dependency</dd>
 * </dl>
 */
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 )
public void setUrl( String url )
{
    this.url = url;
} //-- void setUrl( String )

package org.apache.maven.model;

/**
 * Description of a person who has contributed to the project, but
 * who does not have
 * commit privileges. Usually, these contributions come in
 * the form of patches submitted.
 *
 * @version $Revision$ $Date$
 */
@SuppressWarnings( "all" )
public class Contributor
    implements java.io.Serializable, java.lang.Cloneable, org.apache.maven.model.InputLocationTracker
{

    /**
     * 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
 * -12 to +14 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 )
{
   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;
}

try ( java.lang.Exception ex )
{
    throw (java.lang.RuntimeException) new java.lang.UnsupportedOperationException( getClass().getName()
        + " does not support clone()" ).initCause( ex );
}
} //-- Contributor clone()

/**
 * Get the email address of the contributor.
 *
 * @return String
 */
public String getEmail()
{
    return this.email;
} //-- String getEmail()

/**
 * @param key
 * @return InputLocation
 */
public InputLocation getLocation( Object key )
{
    return ( locations != null ) ? locations.get( key ) : null;
} //-- InputLocation getLocation( Object )

/**
 * Get the full name of the contributor.
 *
 * @return String
 */
public String getName()
{
    return this.name;
} //-- String getName()
* Get the organization to which the contributor belongs.
*
* @return String
*/
public String getOrganization()
{
    return this.organization;
} //-- String getOrganization()

/**
* Get the URL of the organization.
*
* @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
 */
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 
 *    
 * @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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1.1408 jackson 2.11.3
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In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

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

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1.1414 markupsafe 1.1.1

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/**
 * markupsafe._speedups
 * ~~~~~~~~~~~~~~~~~~~~
 * 
 * C implementation of escaping for better performance. Used instead of
 * the native Python implementation when compiled.
 * 
 */
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```

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```
* /opt/cola/permits/1160876786_1620411589.43/0/sailfishos-mirror-markupsafe-1-1-1-0-g22c946d-1-targ-
gz/sailfishos-mirror-markupsafe-22c946d/src/markupsafe/__init__.py
* /opt/cola/permits/1160876786_1620411589.43/0/sailfishos-mirror-markupsafe-1-1-1-0-g22c946d-1-targ-
gz/sailfishos-mirror-markupsafe-22c946d/src/markupsafe/_compat.py
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* /opt/cola/permits/1160876786_1620411589.43/0/sailfishos-mirror-markupsafe-1-1-1-0-g22c946d-1-targ-
gz/sailfishos-mirror-markupsafe-22c946d/README.rst
* /opt/cola/permits/1160876786_1620411589.43/0/sailfishos-mirror-markupsafe-1-1-1-0-g22c946d-1-targ-
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```

1.1415 ganymed-ssh2 build210

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* /opt/cola/permits/1149509597_1618569705.41/0/ganymed-ssh2-build210-sources-1-jar/ch/ethz/ssh2/crypto/cipher/DES.java
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* /opt/cola/permits/1149509597_1618569705.41/0/ganymed-ssh2-build210-sources-1-jar/ch/ethz/ssh2/crypto/cipher/AES.java
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1.1416 simpleclient-servlet 0.0.18

1.1417 wagon-provider-api 3.0.0

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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()
            + "non 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()
                + "inFound string literal: " + exp
                + "inExpecting: " + expected;
        throw new ParseException(msg, exp);
    }
}
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);
    }
}

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);
    }
}

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

private void notListLiteral(Expression exp, String expected) throws ParseException {
}
if (exp instanceof ListLiteral) {
    String msg = "Error " + exp.getStartLocation()
    + "\n    Found list literal: " + exp.getCanonicalForm()
    + "\n    Expecting " + 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
 * 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) {
        }
    } 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);
}
* 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.
*/

TOKEN_MGR_DECLS:
{

/**
 * 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);
}
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);
}

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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 == '') {
                char next = input_stream.readChar();
                ++charsRead;
                if (next != '
') {
                    input_stream.backup(1);
                }
                return;
            } else if (c == '
') {
                return;
            }
        }
    } catch (IOException ioe) {
input_stream.backup(charsRead);
}
}

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 != ']') {
            SwitchTo(FM_EXPRESSION);
inFTLHeader = true;
        } else {
            eatNewline();
        }
    }
}

TOKEN:
{
    <#BLANK : [
        "\t", "\n", "\r"]>
    |
    <#START_TAG : "<" | "#" | "[^>"]>
    |
    <#END_TAG : "</" | "</#" | "[/#"]>
    |
    <#CLOSE_TAG1 : (<BLANK>)* (">" | "]")>
    |
    <#CLOSE_TAG2 : (<BLANK>)* ("/")? (">" | "]")>
    |
    <ATTEMPT : <START_TAG> "attempt" <CLOSE_TAG1>> {strictSyntaxCheck(matchedToken, DEFAULT);} |
    <RECOVER : <START_TAG> "recover" <CLOSE_TAG1>> {strictSyntaxCheck(matchedToken, DEFAULT);} |
    <IF : <START_TAG> "if" <BLANK>> {strictSyntaxCheck(matchedToken, FM_EXPRESSION);} |
    <ELSE_IF : <START_TAG> "elseif" <BLANK>> {strictSyntaxCheck(matchedToken, FM_EXPRESSION);} |
    <LIST : <START_TAG> "list" <BLANK>> {strictSyntaxCheck(matchedToken, FM_EXPRESSION);}
FOREACH : <START_TAG> "foreach" <BLANK>> [strictSyntaxCheck(matchedToken, FM_EXPRESSION)];

SWITCH : <START_TAG> "switch" <BLANK>> [strictSyntaxCheck(matchedToken, FM_EXPRESSION)];

CASE : <START_TAG> "case" <BLANK>> [strictSyntaxCheck(matchedToken, FM_EXPRESSION)];

ASSIGN : <START_TAG> "assign" <BLANK>> [strictSyntaxCheck(matchedToken, FM_EXPRESSION)];

GLOBALASSIGN : <START_TAG> "global" <BLANK>> [strictSyntaxCheck(matchedToken, FM_EXPRESSION)];

LOCALASSIGN : <START_TAG> "local" <BLANK>> [strictSyntaxCheck(matchedToken, FM_EXPRESSION)];

INCLUDE : <START_TAG> "include" <BLANK>> [strictSyntaxCheck(matchedToken, FM_EXPRESSION)];

IMPORT : <START_TAG> "import" <BLANK>> [strictSyntaxCheck(matchedToken, FM_EXPRESSION)];

FUNCTION : <START_TAG> "function" <BLANK>> [strictSyntaxCheck(matchedToken, FM_EXPRESSION)];

MACRO : <START_TAG> "macro" <BLANK>> [strictSyntaxCheck(matchedToken, FM_EXPRESSION)];

TRANSFORM : <START_TAG> "transform" <BLANK>> [strictSyntaxCheck(matchedToken, FM_EXPRESSION)];

VISIT : <START_TAG> "visit" <BLANK>> [ strictSyntaxCheck(matchedToken, FM_EXPRESSION)];

STOP : <START_TAG> "stop" <BLANK>> [strictSyntaxCheck(matchedToken, FM_EXPRESSION)];

RETURN : <START_TAG> "return" <BLANK>> [strictSyntaxCheck(matchedToken, FM_EXPRESSION)];

CALL : <START_TAG> "call" <BLANK>> [strictSyntaxCheck(matchedToken, FM_EXPRESSION)];

SETTING : <START_TAG> "setting" <BLANK>> [strictSyntaxCheck(matchedToken, FM_EXPRESSION)];

COMPRESS : <START_TAG> "compress" <CLOSE_TAG1>> [strictSyntaxCheck(matchedToken, DEFAULT)];

COMMENT : <START_TAG> "comment" <CLOSE_TAG1>> [strictSyntaxCheck(matchedToken, NO_PARSE); noparseTag="comment";]

TERSE_COMMENT : ("<" | "[") "--" > [noparseTag = "--"> strictSyntaxCheck(matchedToken, NO_PARSE);

NOPARSE : <START_TAG> "noparse" <CLOSE_TAG1>> [strictSyntaxCheck(matchedToken, NO_PARSE);
matchedToken.kind = PRINTABLE_CHARS;
}
else if (strictEscapeSyntax) {
  String s = matchedToken.image;
  int index = s.indexOf('#');
  s = s.substring(index);
  String msg = "Unknown directive: "
    + s
    + " on line: " + matchedToken.beginLine
    + ", column: " + matchedToken.beginColumn +1
    + ", in template: " + templateName;
  throw new TokenMgrError(msg, TokenMgrError.LEXICAL_ERROR);
}

<DEFAULT, NODIRECTIVE> TOKEN :
{
  <WHITESPACE : (["\n", "\r", "\t", " "])+>
    |
  <PRINTABLE_CHARS : (~[" "$, "<", ",", "]", ",", ",", "\t", " "])+>
    |
  <FALSE_ALERT : ";$" | ";#" | "<" | ";[" | ";{" | ";\" | \"\" | \"\"")>
    // to handle a lone dollar sign or ";<" or ";#" or ";<" with whitespace after"
    |
  <OUTPUT_ESCAPE : ";$" : FM_EXPRESSION
    |
  <NUMERICAL_ESCAPE : ";" : FM_EXPRESSION

<FM_EXPRESSION, IN_PAREN, NAMED_PARAMETER_EXPRESSION> SKIP :
{
  < ( " " | \" | \"n" | \"r" )+ >
    |
  < ["<", ["] ["#", "]"] ]--" : EXPRESSION_COMMENT

<EXPRESSION_COMMENT> SKIP:
{
  < (~[",", "]", "]")>+
    |
  < ";" >
    |
  < ";"] >
    |
  < ";." >
    |
<"--"> ["--"] {if (parenthesisNesting >0) SwitchTo(IN_PAREN); else if (inInvocation)
SwitchTo(NAMED_PARAMETER_EXPRESSION); else SwitchTo(FM_EXPRESSION);} 

<FM_EXPRESSION, IN_PAREN, NO_SPACE_EXPRESSION, NAMED_PARAMETER_EXPRESSION>
TOKEN :
{
<#ESCAPED_CHAR : "\\"
 |
 ["n","t","r","f","b","g","t","a","\",","","","",","",","",","",","",","","]
 |
 ("x" ["0"-"9","A"-"F","a"-"f"])
 ) 
> 
|
STRING_LITERAL :
(""
 |
 ("[\"\"] | <ESCAPED_CHAR>)"\"
 |
 ("")
 |
 (\"
 |
 (\"
 |
 (\"
 |
 (\"
 |
 <ESCAPED_CHAR>)"\"
 |
 <ESCAPED_CHAR>)"\"
 |
 <ESCAPED_CHAR>)"\"
 |
 <FALSE : "false"
 |
 <TRUE : "true"
 |
 <INTEGER : ("0"-"9")>
 |
 <DECIMAL : <INTEGER> "." <INTEGER>
 |
 <DOT : "." >
 |
 <DOT_DOT : ".:">
 |
 <BUILT_IN : ":?" >
 |
 <EXISTS : ":??"> |
 <EQUALS : ":=" >
 |
 <DOUBLE_EQUALS : "=="> |
{--parenthesisNesting;
 if (parenthesisNesting == 0) {
 if (inInvocation) SwitchTo(NAMED_PARAMETER_EXPRESSION);
 else SwitchTo(FM_EXPRESSION);
 }

<OPEN_BRACE : "{" > {++hashLiteralNesting;}

<CLOSE_BRACE : "}" >
{
 if (hashLiteralNesting == 0)
    SwitchTo(DEFAULT);
 else
    --hashLiteralNesting;
 }

< IN : "in" >

< AS : "as" >

< USING : "using" >

<ID: <LETTER> (<LETTER>|<DIGIT>)* >

< #LETTER:
 |
 "\u0024",
 "\u0040"-"\u005a",
 "\u005f",
 "\u0061"-"\u007a",
 "\u00c0"-"\u00d6",
 "\u00d8"-"\u00f6",
 "\u00f8"-"\u00ff",
 "\u0100"-"\u1fff",
 "\u3040"-\u318f",
 "\u3300"-\u337f",
 "\u3400"-\u3d2d",
 "\u4e00"-\u9fff",
 "\uf900"-\uafff"
 |

< #DIGIT:
 |
 "\u0030"-\u0039",
 "\u0660"-\u0669",
<FM_EXPRESSION, NO_SPACE_EXPRESSION, NAMED_PARAMETER_EXPRESSION> TOKEN :
{
  <DIRECTIVE_END : ">"> 
  {
    if (inFTLHeader) eatNewline();
    inFTLHeader = false;
    if (altDirectiveSyntax) {
      matchedToken.kind = NATURAL_GT;
    } else {
      SwitchTo(DEFAULT);
    }
  }
}

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

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

<NAMED_PARAMETER_EXPRESSION> TOKEN :
{
/**
 * 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()
    | exp=Identifier()
    | exp=Parenthesis()
    | exp=BuiltinVariable()
    )
    (LOOКАHEAD(<DOT>
        |<OPEN_BRACKET>
        |<OPEN_PAREN>
        |<BUILT_IN>
        |<EXCLAM>
        |<TERMINATING_EXCLAM>
        |<EXISTS>
        )
    exp=AddSubExpression(exp)
    )"
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;
}
{
    (result=UnaryPlusMinusExpression()
     | result=NotExpression()
     | result=PrimaryExpression()
    )
    {
        return result;
    }
    /*
    t=<EXCLAM>
    
    haveNot = !haveNot;
    if (start == null)
start = t;
}
/*
exp=PrimaryExpression()
{
result = exp;
if (haveNot) {
    booleanLiteralOnly(exp);
    result = new NotExpression(exp);
    result.setLocation(template, start, exp);
}
return result;
}
*/

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
            // used for concatenation.
            result = new AddConcatExpression(lhs, rhs);
        }
        else {
            numberLiteralOnly(lhs);
            numberLiteralOnly(rhs);
            result = new ArithmeticExpression(lhs,
                                                   rhs,
                                                   ArithmeticExpression.SUBTRACTION);
        }
        result.setLocation(template, lhs, rhs);
        lhs = result;
    })*
    {
        return 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>))
    (,
        (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;
    }
)*
{
    return result;
}
}
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_EQUALS>|<LESS_THAN_EQUALS>|<LESS_THAN_EQUALS>|<LESS_THAN>)
    (t=<NATURAL_GTE>
    | t=<ESCAPED_GTE>
    | t=<NATURAL_GT>
    | t=<ESCAPED_GT>
    | t=<LESS_THAN_EQUALS>
    | 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=ArgsList(exp))
  {
    return result;
  }
}

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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;
}
Expression Exists(Expression exp) :
{
    ExistsExpression result = new ExistsExpression(exp);
    result.setLocation(template, exp, t);
    return result;
}

Expression BuiltIn(Expression exp) :
{
    Token t=null;
}

<BUILT_IN>
t=<ID>
{<DOT>
    t=<ID> | t=<TIMES> | t=<DOUBLE_STAR>
    |
    (t=<LESS_THAN> | t=<LESS_THAN_EQUALS> | t=<ESCAPED_GT> | t=<ESCAPED_GTE> | t=<FALSE>
    
    */
    * 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>
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;
    {
      <OPEN_BRACKET>
      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;
}
{
    <OPEN_PAREN>
    args=PositionalArgs()
    end=<CLOSE_PAREN>
    {
        args.trimToSize();
        MethodCall result = new MethodCall(exp, args);
        result.setLocation(template, exp, end);
        return result;
    }
}
```
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();
}
{
    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>
    {
        DollarVariable result = new DollarVariable(exp, escapedExpression(exp));
        result.setLocation(template, begin, end);
        return result;
    }
}

NumericalOutput NumericalOutput() :
{
    Expression exp;
    Token fmt = null, begin, end;
}
{
    begin=<NUMERICAL_ESCAPE>
    exp=Expression() {numberLiteralOnly(exp);}
    [<SEMICOLON>
    fmt=<ID>
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")) {
                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);
        }
    }
}

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!";
        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!";
    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";
    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;
}

TemplateElement 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;
}

AttemptBlock Attempt() :
{
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()
    end=<END_LIST>
    {
        --loopNesting:
        IteratorBlock result = new IteratorBlock(exp,
        index.image,
        block,
        false);
        result.setLocation(template, start, end);
        return result;
    }
}

IteratorBlock ForEach() :
{
    Expression exp;
    Token index, start, end;
    TemplateElement block;
}
{ start=<FOREACH> ++loopNesting;
index=<ID>
<IN>
exp=Expression()
<DIRECTIVE_END>
block=OptionalBlock()
end=<ENDFOREACH>

--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()
 ]
end=LooseDirectiveEnd()

VisitNode result = new VisitNode(targetNode, namespaces);
result.setLocation(template, start, end);
return result;
}

RecurseNode Recurse() :
{
Token start, end = null;
Expression node=null, namespaces=null;
}
{
(

start=<SIMPLERECURSE>
|
/**
 * 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"
      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)  
        + "Cannot 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);  
  }
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);
}
)
(LOOKAHEAD([<COMMA>]<ID>|<STRING_LITERAL>)(EQUALS)
    [<COMMA>]
    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 {
      String msg = getErrorStart(att)
      + "unexpected parse= or encoding= to be specified."
      ;
      throw new ParseException(msg, att.beginLine, att.beginColumn);
   }
   }
])* 
   end=LooseDirectiveEnd()
{
   Include result = new Include(template, nameExp, encodingExp, parseExp);
   result.setLocation(template, start, end);
   return result;
}
}

LibraryLoad Import() :
{
   Token start, end, ns;
   Expression nameExp;
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 (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)
+ "There may only be one "catch-all" parameter in a macro declaration, "
+ "and it must be the last parameter.", arg.beginLine, arg.endLine);
}
if (isCatchAll) {
if (defValue != null) {
throw new ParseException(getErrorStart(arg)
+ "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)
+ "In a macro declaration, parameters without a default value "
+ "must all occur before the parameters with default values.",
arg.beginLine, arg.endLine);
}
args.put(arg.image, defValue);
}
}
*[<CLOSE_PAREN>]
<DIRECTIVE_END>
block=OptionalBlock()
{
end=<END_MACRO> { if(isFunction) throw new ParseException(getErrorStart(start) + "Unexpected function end tag here.", start.beginLine, start.endLine); }
Macro result = new Macro(name, argNames, args, block);
result.setCatchAll(catchAll);
result.isFunction = isFunction;
result.setLocation(template, start, end);
template.addMacro(result);
return result;

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);}
)*
]
]
[
end=<EMPTY_DIRECTIVE_END>
|
(
<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>
        <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);
    }
}[*]
[<WHITESPACE>]
end=<END_SWITCH>
{
    --switchNesting:
    switchBlock.setLocation(template, start, end);
    return switchBlock;
}
}

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);  
  }  
  content=OptionalBlock()  
  {  
    result setContent(content);  
    escapes.removeFirst();  
  }  
  end=<END_ESCAPE>  
  {  
    result setLocation(template, start, end);  
    return result;  
  }  
}

NoEscapeBlock NoEscape() :  
{
  Token start, end;  
  TemplateElement content;  
}
start=<NOESCAPE>
{
  if(escapes.isEmpty()) {
    String msg = getErrorStart(start)
    + "\nnoescape 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;
}
{
  (t=<DIRECTIVE_END>
    |
    t=<EMPTY_DIRECTIVE_END>
  )
  {
    return 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;
}
}

/**
 * Production for a block of raw text
 * i.e. text that contains no
 * FreeMarker directives.
 */

TextBlock PCData() :
{
    StringBuffer buf = new StringBuffer();
    Token t=null, start=null, prevToken = null;
}
{
    (LOOKAHEAD(<WHITESPACE>|<PRINTABLE_CHARS>|<FALSE_ALERT>))
    {
        {prevToken = t;}
        t=<WHITESPACE>
    } t=<PRINTABLE_CHAR
```java
if (stripText && contentNesting == 1)
    return TextBlock.EMPTY_BLOCK;

TextBlock result = new TextBlock(buf.toString(), false);
result.setLocation(template, start, t);
return result;
}

/**
 * Production for dealing with unparsed content,
 * i.e. what is inside a comment or noparse tag.
 * It returns the ending token. The content
 * of the tag is put in buf.
 */
Token UnparsedContent(StringBuffer buf) :
{
    Token t;
}
{
    ((t=<KEEP_GOING> | t=<MAYBE_END> | t=<TERSE_COMMENT_END> |
    t=<LONE_LESS_THAN_OR_DASH>)
    {
        buf.append(t.image);
    })+
    {
        buf.setLength(buf.length() - t.image.length());
        return t;
    }
}

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;
}
{
[<WHITESPACE>]
(    <TRIVIAL_FTL_HEADER>
    |<WHITESPACE>]
    <FTL_HEADER>
    (    key=<ID>
    |<WHITESPACE>]
    <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()
            + "\nUnderlying 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("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("Expecting a hash of prefixes to namespace URI's here. " +
                            exp.getStartLocation(), exp);
                }
            }
        }
    }
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);
}
}
}
}
}
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()
/**
 * 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):
    * /opt/cola/permits/1138554677_1614291100.56/0/freemarker-2-3-15-sources-1-jar/freemarker/core/FMParser.jj
    No license file was found, but licenses were detected in source scan.

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  jar/freemarker/ext/beans/MethodMap.java
* /opt/cola/permits/1138554677_1614291100.56/0/freemarker-2-3-15-sources-1-
  jar/freemarker/core/NumericalRange.java
* /opt/cola/permits/1138554677_1614291100.56/0/freemarker-2-3-15-sources-1-
  jar/freemarker/core/OrExpression.java
* /opt/cola/permits/1138554677_1614291100.56/0/freemarker-2-3-15-sources-1-
  jar/freemarker/core/AssignmentInstruction.java
* /opt/cola/permits/1138554677_1614291100.56/0/freemarker-2-3-15-sources-1-
  jar/freemarker/core/SwitchBlock.java
* /opt/cola/permits/1138554677_1614291100.56/0/freemarker-2-3-15-sources-1-
  jar/freemarker/ext/beans/EnumerationModel.java
* /opt/cola/permits/1138554677_1614291100.56/0/freemarker-2-3-15-sources-1-
  jar/freemarker/core/StopException.java
jar/freemarker/core/FallbackInstruction.java
* /opt/cola/permits/1138554677_1614291100.56/0/freemarker-2-3-15-sources-1-jar/freemarker/template/utility/Collections12.java
* /opt/cola/permits/1138554677_1614291100.56/0/freemarker-2-3-15-sources-1-jar/freemarker/cache/MultiTemplateLoader.java
* /opt/cola/permits/1138554677_1614291100.56/0/freemarker-2-3-15-sources-1-jar/freemarker/template/utility/Execute.java
* /opt/cola/permits/1138554677_1614291100.56/0/freemarker-2-3-15-sources-1-jar/freemarker/template/WrappingTemplateModel.java
* /opt/cola/permits/1138554677_1614291100.56/0/freemarker-2-3-15-sources-1-jar/freemarker/template/TemplateException.java
* /opt/cola/permits/1138554677_1614291100.56/0/freemarker-2-3-15-sources-1-jar/freemarker/core/Assignment.java
* /opt/cola/permits/1138554677_1614291100.56/0/freemarker-2-3-15-sources-1-jar/freemarker/core/Range.java
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* /opt/cola/permits/1138554677_1614291100.56/0/freemarker-2-3-15-sources-1-jar/freemarker/core/DynamicKeyName.java
* /opt/cola/permits/1138554677_1614291100.56/0/freemarker-2-3-15-sources-1-jar/freemarker/template/ObjectWrapper.java
* /opt/cola/permits/1138554677_1614291100.56/0/freemarker-2-3-15-sources-1-jar/freemarker/ext/beans/CollectionModel.java
* /opt/cola/permits/1138554677_1614291100.56/0/freemarker-2-3-15-sources-1-jar/freemarker/debug/Debugger.java
* /opt/cola/permits/1138554677_1614291100.56/0/freemarker-2-3-15-sources-1-jar/freemarker/core/ComparisonExpression.java
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* /opt/cola/permits/1138554677_1614291100.56/0/freemarker-2-3-15-sources-1-jar/freemarker/template/SimpleScalar.java
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* /opt/cola/permits/1138554677_1614291100.56/0/freemarker-2-3-15-sources-1-jar/freemarker/core/NonBooleanException.java
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* /opt/cola/permits/1138554677_1614291100.56/0/freemarker-2-3-15-sources-1-jar/freemarker/ext/beans/ArrayModel.java
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1.1436 selinux 2.7-2build2
1.1436.1 Available under license:

This is the Debian package for libselinux, and it is built from sources obtained from:
http://userspace.selinuxproject.org/trac/wiki/Releases

This package was debianized by Colin Walters <walters@debian.org> on Thu, 3 Jul 2003 17:10:57 -0400.

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Manoj Srivastava <srivasta@debian.org>
arch-tag: d4250e44-a0e0-4ee0-adb9-2bd74f6e6eb27

1.1437 xxd 8.0.1453-1ubuntu1.8

1.1438 debconf 1.5.66ubuntu1
1.1439 keyutils 1.5.9 9.2ubuntu2

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1.1441 guice 4.0

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* /opt/cola/permits/1258811969_1643113243.93/0/pax-swissbox-property-1-5-0-sources-
jar/org/ops4j/pax/swissbox/property/BundleContextPropertyResolver.java

1.1443 jackson-dataformat-yaml 2.9.6

1.1443.1 Available under license:

# Jackson JSON processor

Jackson is a high-performance, Free/Open Source JSON processing library. It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has 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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1.1445 file 5.32-2ubuntu0.4
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1.1448 xstream 1.4.2

1.1449 libsepol 2.7-1
1.1449.1 Available under license:

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obtained from http://userspace.selinuxproject.org/releases/current/devel/

This package was debianized by Russell Coker <russell@coker.com.au> on
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1.1450 webencodings 0.5
1.1450.1 Available under license :

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```python
from setuptools import setup, find_packages
import io
from os import path
import re

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

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

setup(                                                         
    name='webencodings',                                             
    version=VERSION,                                                 
    url='https://github.com/SimonSapin/python-webencodings',         
    license='BSD',                                                   
    author='Simon Sapin',                                            
    author_email='simon.sapin@exyr.org',                             
    description='Character encoding aliases for legacy web content', 
    long_description=LONG_DESCRIPTION,                             
    classifiers=[                                                     
        'Development Status :: 4 - Beta',                            
        'Intended Audience :: Developers',                           
    ]
)```

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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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.

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* /opt/cola/permits/1121503976_1610155523.01/0/webencodings-0.5-tar-gz/webencodings-0.5/README.rst

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* /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-
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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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.
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```python
webencodings.mklabeled
~~~~~~~~~~~~~~~~~~~~~

Regenerate the webencodings.labels module.

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```
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'))

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* /opt/cola/permits/1121503976_1610155523.01/0/webencodings-0.5-tar-gz/webencodings-0.5/webencodings/mklabels.py

1.1451 libasound 1.1.3-5ubuntu0.6

1.1451.1 Available under license:
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Upstream-Name: alsa-utils
Upstream-Contact: Jaroslav Kysela <perex@suse.cz>
Comment: This package was debianized by Wichert Akkerman 7 Jun 1998.
           Masato Taruishi took over on 17 Oct 1999.
           Since September 2002 it has been maintained by the participants in
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1.1452 netty-tcnative-boringssl-static

2.0.7.Final

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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/tnative/SniHostNameMatcher.java

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* /opt/cola/permits/1000000590_1646171445.35/0/okio-1-13-0-sources-2-jar/okio/Buffer.java
* /opt/cola/permits/1000000590_1646171445.35/0/okio-1-13-0-sources-2-jar/okio/Segment.java
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1.1467 plexus-compiler-javac 2.2

1.1468 envtpl 0.6.0
1.1468.1 Available under license:

```
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* /opt/cola/permits/1263518280_1643663015.17/0/client-java-6-0-1-sources-jar/io/kubernetes/client/PodLogs.java
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src/gzip/inftrees.h
src/gzip/inutil.c
src/gzip/inutil.h
src/gzip/zconf.h
src/gzip/zlib.h
src/gzip/zutil.c
src/gzip/zutil.h
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src/tools/apinames.c
src/tools/ftrandom/ftrandom.c
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* /opt/cola/permits/1262701020_1643432622.19/0/netty-codec-http-4-1-38-final-sources-
  jar/io/netty/handler/codec/spdy/SpdyStreamFrame.java
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  jar/io/netty/handler/codec/spdy/SpdyStreamFrame.java
* /opt/cola/permits/1262701020_1643432622.19/0/netty-codec-http-4-1-38-final-sources-
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Last revised by Reagle $Date: 2005-06-03 18:49:13 -0400 (Fri, 03 Jun 2005) $

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David Megginson, david@megginson.com
2000-05-05

1.1500 gettext-go v1.21.0

1.1500.1 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 "%v" `, n.Plugin)
  } else {
    s += fmt.Sprintf(`Option "%v" in plugin "%v" `, n.Option, n.Plugin)
  }
  if n.Severity == unsupported {
    s += fmt.Sprintf(`It is replaced by "%v" in version "%v".`, n.ReplacedBy, n.Version)
  } else if n.Severity == newdefault {
    s += fmt.Sprintf(`It is added as a default in version "%v".`, n.Version)
  } else {
    s += fmt.Sprintf(`It is "%v" in version "%v".`, n.Severity, n.Version)
  }
  if n.ReplacedBy != "" {
    s += fmt.Sprintf(`It is replaced by "%v".`, n.ReplacedBy)
  }
  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
The following statuses are used for selecting/filtering notifications:

- 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

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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

{% 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>`

{% sample lang="yaml" %}
```bash
kubectl cp /tmp/foo_dir <some-pod>:/tmp/bar_dir
```%

{% endmethod %}

{% method %}
## 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>`

{% sample lang="yaml" %}
```bash
kubectl cp <some-pod>:/tmp/foo /tmp/bar
```%

{% endmethod %}

{% method %}
## Specify the Container

Specify the Container within a Pod running multiple containers.

- `-c <container-name>`

{% sample lang="yaml" %}
```bash
kubectl cp /tmp/foo <some-pod>:/tmp/bar -c <specific-container>
```

## Namespaces

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

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

---

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= vendor/github.com/mindprince/gonvml/LICENSE 3b83ef96387f14655fc854ddc3c6bd57 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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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_LICENSE_KEY == reqLICENSE_KEY {
            body.Res.Returnval = licenseInfo(license_LICENSE_KEY, 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,
})

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

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

    return info
}
info.LicenseKey = key
info.Labels = labels

return info
}

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When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

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

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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

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The "source code" for a work means the preferred form of the work for making modifications to it. "Object code" means any non-source form of a work.
A "Standard Interface" means an interface that either is an official standard defined by a recognized standards body, or, in the case of interfaces specified for a particular programming language, one that is widely used among developers working in that language.

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b) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by a written offer, valid for at least three years and valid for as long as you offer spare parts or customer support for that product model, to give anyone who possesses the object code either (1) a
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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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* java.sun.security.ssl

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

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

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
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org.eclipse.jetty.toolchain:jetty-schemas

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/*
 * @(#)UnixCrypt.java 0.9 96/11/25
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/**
 * @param c Data constrain indicator: 0=DC+NONE, 1=DC_INTEGRAL &amp;
 * 2=DC_CONFIDENTIAL
 */

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/**
 * Utf8 Appendable abstract base class
 *
 * This abstract class wraps a standard {@link java.lang.Appendable} and provides methods to append UTF-8
 encoded bytes, that are converted into characters.
 *
 * This class is stateful and up to 4 calls to {@link #append(byte)} may be needed before a character is
 appended to the string buffer.
 *
 * The UTF-8 decoding is done by this class and no additional buffers or Readers are used. The UTF-8 code was
 inspired by
 * http://bjoern.hoehrmann.de/utf-8/decoder/dfa/
 *
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1.1531 maven-resources-plugin 2.6

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1.1532 asm 3.1

1.1533 gxt-chart 3.0.1

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1.1534 plexus-compiler-api 2.2

1.1535 antlr 3.0
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1.1536 pkg_resources 0.0.0

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**1.1545 jetty-security 9.4.18.v20190429**

**1.1546 hazelcast 3.7.3**

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1.1550 x-crypto v0.0.0-20161028155119-f51c12702a4d

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1.1551 maven-compat 3.2.5

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* /opt/cola/permits/1260914327_1643230121.91/0/jetty-security-9-4-10-v20180503-sources.jar/about.html

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1.1557 classmate 1.3.4

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1.1562 migbase64 2.2

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* a trailing line separator if the last character isn't a pad. Unclear why but it only adds to the
* length and is probably a side effect. Both are in conformance with RFC 2045 though.<br>
* Commons codec seem to always att a trailing line separator.<br><br>
* *<br>
* Note! <br>* The encode/decode method pairs (types) come in three versions with the exact same algorithm and
* thus a lot of code redundancy. This is to not create any temporary arrays for transcoding to/from different
* format types. The methods not used can simply be commented out.<br><br>
* * There is also a “fast” version of all decode methods that works the same way as the normal ones, but
* has a few demands on the decoded input. Normally though, these fast versions should be used if the source if
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1.1563 jackson-dataformat-yaml 2.8.7

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* /opt/cola/permits/1138376556_1614280882.42/0/spring-web-3-0-6-release-sources-3-jar/org/springframework/http/server/ServerHttpResponse.java
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* /opt/cola/permits/1138376556_1614280882.42/0/spring-web-3-0-6-release-sources-3-jar/org/springframework/web/context/ContextLoaderListener.java

1.1566 git 2.17.1-1ubuntu0.9

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Jean-loup Gailly        Mark Adler
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Andric, Dimitry
Barron, Danny
Bates, Tom
Behan, Zdenk
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Benali, Elias
Beverly, Jamie
Boardman, Spider
Bostley, P.J.
Bowes, Keith
Boyce, Keith Garry
Brantley, Michael
Braun, Rob
Bezina, Pavel
Brooks, Piet
Brown, Jerry
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Calvin, Gary
Campbell, Aaron
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ek, Vtzslav
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Moffat, Darren
Moldung, Jan Thomas
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The following people have worked to translate sudo into other languages:

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Castro, Felipe
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Vorotnikov, Artem
1.1568 cachecontrol 0.11.7

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1.1569 jersey-container-servlet 2.17

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1.1570 libwindheimdal 7.5.0+dfsg-1

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AES in libhcrypto

rijndael-alg-fst.c

@version 3.0 (December 2000)

Optimised ANSI C code for the Rijndael cipher (now AES)

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D3DES (V5.09) -

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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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## Commands to generate dependency files
GEN_DEPS.c=$(CC) -E -MM $(DEFS) $(CPPFLAGS)
GEN_DEPS.cc=$(CXX) -E -MM $(DEFS) $(CPPFLAGS)

## Flags for position independent code
SHAREDLIBCFLAGS = -fPIC
SHAREDLIBCXXFLAGS = -fPIC
SHAREDLIBCPPFLAGS = -DPIC

## Additional flags when building libraries and with threads
THREADSCCPPFLAGS = -D_REENTRANT
LIBCPPFLAGS =

## Compiler switch to embed a runtime search path
LD_RPATH=
LD_RPATH_PRE=-Wl,-rpath,

## Compiler switch to embed a library name
LD_SONAME = -Wl,-soname -Wl,$(notdir $(MIDDLE_SO_TARGET))

## Shared library options
LD_SOOPTIONS= -Wl,-Bs symbolic

## Shared object suffix
SO = so

## Non-shared intermediate object suffix
STATIC_O = ao

## Compilation rules
%.$(STATIC_O): $(srcdir)/%.c
$(COMPILE.c) $(STATICCPPFLAGS) $(STATICCFLAGS) -o $@ $<
%.o: $(srcdir)/%.c
$(COMPILE.c) $(DYNAMICCPPFLAGS) $(DYNAMICCFLAGS) -o $@ $<
%.o: $(srcdir)/%.cpp
$(COMPILE.cc) $(STATICCPPFLAGS) $(STATICCXXFLAGS) -o $@ $<
%.o: $(srcdir)/%.cpp
$(COMPILE.cc) $(DYNAMICCPPFLAGS) $(DYNAMICCXXFLAGS) -o $@ $<

## Dependency rules
%.d: $(srcdir)/%.c
@echo "generating dependency information for $<"
@(SHELL) -ec "$(GEN_DEPS.c) $< \n | sed 's/\(\$\%\\).o\[ :\]/\1.o $@ : /g'\' > $@; \n [ -s $@ ] || rm -f $@"
%.d: $(srcdir)/%.cpp
@echo "generating dependency information for $<"
@(SHELL) -ec "$(GEN_DEPS.cc) $< \n | sed 's/\(\$\%\\).o\[ :\]/\1.o $@ : /g'\' > $@; \n [ -s $@ ] || rm -f $@"

## Versioned libraries rules
%.$(SO).$(SO_TARGET_VERSION_MAJOR): %.$(SO).$(SO_TARGET_VERSION)
$(RM) $@ && ln -s ${<F} $@
%.$(SO): %.$(SO).$(SO_TARGET_VERSION_MAJOR)
$(RM) $@ && ln -s {*F}.$(SO).$(SO_TARGET_VERSION) $@

## Bind internal references

# LDflags that pkgdata will use
BIR_LDFLAGS= -Wl,-Bsymbolic

# Dependencies [i.e. map files] for the final library
BIR_DEPS= 

## Remove shared library 's'
STATIC_PREFIX_WHEN_USED =
STATIC_PREFIX =

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Bundle-Description: Netty is an asynchronous event-driven network application framework for rapid development of maintainable high performance protocol servers and clients.
Bundle-License: http://www.apache.org/licenses/LICENSE-2.0
Bundle-SymbolicName: io.netty.example
Implementation-Version: 4.1.17.Final
Built-By: root
Bnd-LastModified: 1510181477202
Bundle-ManifestVersion: 2
Implementation-Vendor-Id: io.netty
Bundle-DocURL: http://netty.io/
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Import-Package: com.barchart.udt;version="[2.3,3)";com.google.protobuf;version="[2.6,3)";io.netty.bootstrap;version="[4.1,5)";io.netty.buffer;version="[4.1,5)";io.netty.channel;version="[4.1,5)";io.netty.channel.group;version="[4.1,5)";io.netty.channel.local;version="[4.1,5)";io.netty.channel.nio;version="[4.1,5)";io.netty.channel.oio;version="[4.1,5)";io.netty.channel.rxtx;version="[4.1,5)";io.netty.channel.sctp;version="[4.1,5)";io.netty.channel.sctp.nio;version="[4.1,5)";io.netty.ch

Bundle-Name: Netty/Example
Bundle-Version: 4.1.17.Final
Created-By: Apache Maven Bundle Plugin
Build-Jdk: 1.8.0_151
Implementation-URL: http://netty.io/netty-example/

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  jar/org/apache/commons/digester/xmlrules/XmlLoadException.java

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  jar/org/apache/commons/digester/substitution/VariableExpander.java

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  jar/org/apache/commons/digester/BeanPropertySetterRule.java
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  jar/org/apache/commons/digester/plugins/strategies/LoaderFromStream.java
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  jar/org/apache/commons/digester/ObjectCreateRule.java
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  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
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  jar/org/apache/commons/digester/xmlrules/package.html
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  jar/org/apache/commons/digester/xmlrules/digester-rules.dtd
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* /opt/cola/permits/1136489739_1613774324.47/0/commons-digester-1-6-sources-1-
  jar/org/apache/commons/digester/PluginContext.java
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  jar/org/apache/commons/digester/SetNestedPropertiesRule.java
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  jar/org/apache/commons/digester/plugins/strategies/FinderFromDfltResource.java
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        x = 1;
    else
        x = 0;
    return x;
}
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1.1618 jetty-io 9.4.10.v20180503

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1.1619 bean-validation-api 1.0.0.GA

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1.1620 zulu8-jdk 8.0.292-1
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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

------

Oracle

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

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

------

Oracle OpenJDK

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

* java.sun.security.ssl

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

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OW2

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

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

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Apache

The following artifacts are ASL2 licensed.

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

-------

MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

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

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

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.
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1.1627 jetty-io 9.0.2.v20130417

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* /opt/cola/permits/1263516952_1643662936.68/0/jetty-io-9-0-2-v20130417-sources-jar/about.html

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Found in path(s):
* /opt/cola/permits/1263516952_1643662936.68/0/jetty-io-9-0-2-v20130417-sources-jar/org/eclipse/jetty/io/ByteBufferPool.java
* /opt/cola/permits/1263516952_1643662936.68/0/jetty-io-9-0-2-v20130417-sources-jar/org/eclipse/jetty/io/SocketBased.java
* /opt/cola/permits/1263516952_1643662936.68/0/jetty-io-9-0-2-v20130417-sources-jar/org/eclipse/jetty/io/AbstractEndPoint.java
* /opt/cola/permits/1263516952_1643662936.68/0/jetty-io-9-0-2-v20130417-sources-jar/org/eclipse/jetty/io/IdleTimeout.java
* /opt/cola/permits/1263516952_1643662936.68/0/jetty-io-9-0-2-v20130417-sources-jar/org/eclipse/jetty/io/WriteFlusher.java
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* /opt/cola/permits/1263516952_1643662936.68/0/jetty-io-9-0-2-v20130417-sources-jar/org/eclipse/jetty/io/AbstractConnection.java
1.1628 plexus-classworlds 1.1-alpha-2

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1.1629 libncurses 6.1-1ubuntu1.18.04

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shared with many OS's install programs.

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-- vile: txtmode file-encoding=utf-8
This is the Debian prepackaged version of the ncurses
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by Pavel Curtis and Zeyd M. Ben-Halim <zmbenhal@netcom.com>, and is
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This package was put together by Vaidhyanathan G Mayilrangam
<vaidhy@debian.org> and Joel Klecker <espy@debian.org>, using sources
obtained from ftp://ftp.gnu.org/gnu/ncurses/ncurses-5.0.tar.gz. Current versions of the ncurses sources are found at ftp://invisible-island.net/ncurses/.

It is based somewhat on work done by Bruce Perens <Bruce@Pixar.com>, David Engel <david@elo.ods.com>, Michael Alan Dorman <mdorman@debian.org>, Richard Braakman <dark@xs4all.nl>, James Troup <jjtroup@comp.brad.ac.uk>, J.H.M. Dassen (Ray) <jdassen@wi.LeidenUniv.nl>, and Galen Hazelwood <galenh@micron.net> over various years.

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-- vile: t whitespace file-encoding=utf-8
Upstream source https://invisible-island.net/ncurses/ncurses-examples.html

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This script is compatible with the BSD install script, but was written from scratch. It can only install one file at a time, a restriction shared with many OS’s install programs.

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-- vile: txtmode file-encoding=utf-8

1.1630 chardet 3.0.4
1.1630.1 Available under license:

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1.1631 animal-sniffer-annotation 1.18

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1.1632 bouncy-castle 1.60

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1.1633 x-sys 0.0.0-20201119102817-f84b799fce68

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## 1.1634 maven-profile 2.0.9

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1.1635 jdiameter-ha-impl 1.1.0-SNAPSHOT

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Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file
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Whether this is true is especially significant if the work can be
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If such an object file uses only numerical parameters, data
structure layouts and accessors, and small macros and small inline
functions (ten lines or less in length), then the use of the object
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Otherwise, if the work is a derivative of the Library, you may
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AES in libhcrypto

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Optimised ANSI C code for the Rijndael cipher (now AES)

@author Vincent Rijmen <vincent.rijmen@esat.kuleuven.ac.be>
@author Antoon Bosselaers <antoon.bosselaers@esat.kuleuven.ac.be>
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DES core in libhcrypto

D3DES (V5.09)

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* /opt/cola/permits/1112618773_1607121866.98/0/error-prone-annotations-2-1-2-sources-3-jar/com/google/errorprone/annotations/NoAllocation.java
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* /opt/cola/permits/1112618773_1607121866.98/0/error-prone-annotations-2-1-2-sources-3-jar/com/google/errorprone/annotations/FormatMethod.java
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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

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

* javax.servlet:javax.servlet-api
* javax.annotation:javadoc:annotation-api
* javax.transaction:javadoc:transaction-api
* javax.websocket:javadoc: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
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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1.1648 eclipse-osgi-compatibility-state

1.0.200.v20160504-1419

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1.1649 jradius-core 1.1.4

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1.1650 guava 10.0.1

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# Contributions to the urllib3 project

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## Contributors

In chronological order:

* victor.vde <http://code.google.com/u/victor.vde/>
  * HTTPS patch (which inspired HTTPSConnectionPool)

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

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

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

* p.dobrogost <http://code.google.com/u/@WBRSRIBZDhBFXB6/>
  * 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

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

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

* Sune Kirkeby <mig@ibofoi.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 <abacababadacaba@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 <s6ygl1ez3@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

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* /opt/cola/permits/1263518572_1643662495.98/0/jetty-security-9-0-2-v20130417-sources-jar/org/eclipse/jetty/security/authentication/LoginCallback.java
* /opt/cola/permits/1263518572_1643662495.98/0/jetty-security-9-0-2-v20130417-sources-jar/org/eclipse/jetty/security/ServerAuthException.java
* /opt/cola/permits/1263518572_1643662495.98/0/jetty-security-9-0-2-v20130417-sources-jar/org/eclipse/jetty/security/RunAsToken.java
* /opt/cola/permits/1263518572_1643662495.98/0/jetty-security-9-0-2-v20130417-sources-jar/org/eclipse/jetty/security/RoleRunAsToken.java
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* /opt/cola/permits/1263518572_1643662495.98/0/jetty-security-9-0-2-v20130417-sources-jar/org/eclipse/jetty/security/HashLoginService.java
* /opt/cola/permits/1263518572_1643662495.98/0/jetty-security-9-0-2-v20130417-sources-jar/org/eclipse/jetty/security/authentication/LoginCallbackImpl.java
* /opt/cola/permits/1263518572_1643662495.98/0/jetty-security-9-0-2-v20130417-sources-jar/org/eclipse/jetty/security/PropertyUserStore.java
* /opt/cola/permits/1263518572_1643662495.98/0/jetty-security-9-0-2-v20130417-sources-jar/org/eclipse/jetty/security/UserDataConstraint.java
* /opt/cola/permits/1263518572_1643662495.98/0/jetty-security-9-0-2-v20130417-sources-jar/org/eclipse/jetty/security/authentication/SpnegoAuthenticator.java
* /opt/cola/permits/1263518572_1643662495.98/0/jetty-security-9-0-2-v20130417-sources-jar/org/eclipse/jetty/security/IdentityService.java
* /opt/cola/permits/1263518572_1643662495.98/0/jetty-security-9-0-2-v20130417-sources-jar/org/eclipse/jetty/security/authentication/FormAuthenticator.java
* /opt/cola/permits/1263518572_1643662495.98/0/jetty-security-9-0-2-v20130417-sources-jar/org/eclipse/jetty/security/RoleInfo.java
* /opt/cola/permits/1263518572_1643662495.98/0/jetty-security-9-0-2-v20130417-sources-jar/org/eclipse/jetty/security/authentication/LoginAuthenticator.java
* /opt/cola/permits/1263518572_1643662495.98/0/jetty-security-9-0-2-v20130417-sources-jar/org/eclipse/jetty/security/authentication/SessionAuthentication.java
* /opt/cola/permits/1263518572_1643662495.98/0/jetty-security-9-0-2-v20130417-sources-jar/org/eclipse/jetty/security/SpnegoUserIdentity.java
* /opt/cola/permits/1263518572_1643662495.98/0/jetty-security-9-0-2-v20130417-sources-jar/org/eclipse/jetty/security/CrossContextPsuedoSession.java
* /opt/cola/permits/1263518572_1643662495.98/0/jetty-security-9-0-2-v20130417-sources-jar/org/eclipse/jetty/security/MappedLoginService.java
* /opt/cola/permits/1263518572_1643662495.98/0/jetty-security-9-0-2-v20130417-sources-jar/org/eclipse/jetty/security/SpnegoUserPrincipal.java

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1.1657 unboundid-ldap-sdk 3.2.1

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1.1658 cobra v0.0.5

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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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INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN
CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE)
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POSSIBILITY OF SUCH DAMAGE.`,
        Text: `{{ .copyright }}

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package cmd

func initBsdClause3() {
    Licenses["bsd"] = License{
        Name: "NewBSD",
        PossibleMatches: []string{"bsd", "newbsd", "3 clause bsd", "3-clause bsd"},
        Header: "All rights reserved.
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package cmd

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

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

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

// License represents a software license agreement, containing the Name of
// the license, its possible matches (on the command line as given to cobra),
// the header to be used with each file on the file's creating, and the text
// of the license

type License struct {  
  Name            string   // The type of license in use  
  PossibleMatches []string // Similar names to guess  
  Text            string   // License text data  
  Header          string   // License header for source files  
}

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

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

// getLicense returns license specified by user in flag or in config.
// If user didn't specify the license, it returns Apache License 2.0.
// TODO: Inspect project for existing license

func getLicense() License {  
  // If explicitly flagged, use that.
if userLicense != ""
    return findLicense(userLicense)
}

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

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

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

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

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

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 ""
// Copyright 2015 Steve Francia <spf@spf13.com>.
//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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//See the License for the specific language governing permissions and
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//Parts inspired by https://github.com/ryanuber/go-license

package cmd

func initGpl3() {
Licenses["gpl3"] = License{
    Name:            "GNU General Public License 3.0",
    PossibleMatches: []string{"gpl3", "gplv3", "gpl", "gnu gpl3", "gnu gpl"},
    Header: `This program is free software: you can redistribute it and/or modify
it under the terms of the GNU 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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func initLGPL() {
    Licenses["lgpl"] = License{
        Name: "GNU Lesser General Public License",
        PossibleMatches: []string{"lgpl", "lesser gpl", "gnu lgpl"},
        Header: `This program is free software: you can redistribute it and/or modify
it under the terms of the GNU Lesser General Public License as published by
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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
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(at your option) any later version.

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func initApache2() {
    Licenses["apache"] = License{
        Name:            "Apache 2.0",
        PossibleMatches: []string{"apache", "apache20", "apache 2.0", "apache2.0", "apache-2.0"},
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1.1663 spring-security-ldap 3.0.6.RELEASE

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1.1668 spring-security-acl 3.0.6.RELEASE
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* /opt/cola/permits/1138376434_1614280819.49/0/spring-security-acl-3-0-6-release-sources-2.jar/org/springframework/security/acls/afterinvocation/Filterer.java
1.1669 shared-mime-info 1.9 2

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  */opt/cola/permits/1126439541_1611634442.47/0/json-20131018-sources-jar/org/json/zip/Compressor.java
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  */opt/cola/permits/1126439541_1611634442.47/0/json-20131018-sources-jar/org/json/zip/TrieKeep.java
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  */opt/cola/permits/1126439541_1611634442.47/0/json-20131018-sources-jar/org/json/zip/Huff.java
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- Holders of <a href="https://www.cryptoworkshop.com">Crypto Workshop Support Contracts</a>. Without the consulting time left over from support contracts being contributed back to working on the Bouncy Castle APIs, progress would be impossible. You know who you are!
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- Micro Focus - additional support towards further developing the TLS/DTLS API and the BCJSSE provider.
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Michael Lee &lt;tlf@064;mira.net&gt; - initial RC6 implementation, MD2 implementation

Nuno Santos &lt;nsantos@064;student.dei.uc.pt&gt; - finding toString bug in certificate object.

Brett Sealey &lt;bretts@064;mortbay.com&gt; - fixing the missing return problem in JDKKeyFactory (affected SSLeay private keys).

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Eran Librach &lt;eranl@064;valicert.com&gt; - spotting and fixing the classLoader bug that occurs if javax.crypto and the provider aren't sharing the same classpath (occurs in JDK 1.3 and greater).

Jonathan Knudsen &lt;jonathan@064;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@064;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;cscc.de&gt; - detection and fixing of 3 incorrect semi-weak keys in the DES key generation support classes.

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Tomas Gustavsson &lt;tomasmg@064;primekey.se&gt; - initial implementation of the AuthorityInformationAccess, SubjectKeyIdentifier, AuthorityKeyIdentifier, CRLNumber, CRLReason, CertificatePolicies, V2TBSCertListGenerator, and X509V2CRLGenerator classes in the ASN.1 library. Additions to GeneralName class, other bug fixes in the X.509 package. Initial implementation of the CertificationRequest classes. getRevocationReason() patch for OCSP. Patch to SemanticsInformation to prevent ClassCastException.

Eugen Kuleshov &lt;euxx@064;hotmail.com&gt; - optimisations for Blowfish, assistance with PKCS12/keytool interoperability.

Megan Woods &lt;meganwoods@064;sekurafile.com&gt; - initial implementation of ECIES.

Christian Geuer-Pollmann &lt;geuerp@064;apache.org&gt; -
adding IV's to the AESWrap implementations. Initial implementation of DESedeWrap.</li>
<li>Michael M&amp;#252;hle &lt;michael#064;mouling.de&gt; - contributing the initial CertPath implementation and compatibility classes, fixing provider bug in JDK 1.1 java.security.cert.CertificateFactory compatibility class.</li>
<li>Michael Mansell &lt;michaelmansell.com&gt; - fixing the parsing of the empty DER set in the ASN.1 library.</li>
<li>Eike Recker &lt;eike.recker#064;gmx.de&gt; - fixing misspelling of provider reference for RSA/1 and RSA/2.</li>
<li>Chris Southern &lt;CSSouthern#064;baltimore.com&gt; - fixing misuse of specified provider in the PKCS10 certification request class.</li>
<li>Sidney Markowitz &lt;sidney@sidney.com&gt; - fixing null pointed exception on unknown OID in X509Name class, initial implementation of the three AES engines.</li>
<li>Chris Kerr &lt;ckerr#064;filonet.ca&gt; - initial implementation of the cms, as1.cms, and the mail/smime packages, assistance in simplifying the ASN.1 package, miscellaneous other optimisations, NIST CertPath certification test, PKIXPolicyNode class, CertPath subtree validation and policy tree construction. We also wish to acknowledge the generosity of Filonet Corporation for allowing Chris to make the initial cms and mail/smime packages available to us.</li>
<li>Mike Bean &lt;mbean@lucentradius.com&gt; - fixing the fall through bug in the IV algorithm parameters class.</li>
<li>Martin Petraschek &lt;m9526225@student.tuwien.ac.at&gt; - fixing ASN1 tagging so tag values up to 30 are now supported.</li>
<li>Jess Garms &lt;jgarms@yahoo.com&gt; - fixing 112/168 key size bug for DESede key generation.</li>
<li>Mike Bremford &lt;mike#064;big.faceless.org&gt; - contributing the initial PKCS7 implementation.</li>
<li>Shankar Srinivasan &lt;ssr002#064;yahoo.com&gt; - S/Mime interoperability testing and debugging.</li>
<li>Stef Hoeben &lt;ilsestefyte#064;skynet.be&gt; - adding Montgomery multiplication to the BigInteger class.</li>
<li>Klaudiusz Ciosk &lt;kciosk,max.com.pl&gt; - improving the compatibility of the SMIME package with the Sun JCE.</li>
<li>Thomas Houtekier &lt;Thomas.Houtekier@tectrade.net&gt; - S/Mime testing and debugging. Interoperability with Biztalk.</li>
<li>Don Hillsberry &lt;hillsber@big.faceless.org&gt; - S/Mime testing and debugging.</li>
<li>Kazuo Furuya &lt;kfuruya@infoteria.co.jp&gt; - fixing root certificate chaining bug in PKCS12 key store.</li>
<li>Jason Novotny &lt;jdnovotny@lbl.gov&gt; - initial work on the openSSL PEM processing.</li>
<li>Joel Hockey &lt;joel.hockey@qsipayments.com&gt; - initial work on the openSSL PEM processing.</li>
<li>John Steenbruggen &lt;JohnS@geotrust.com&gt; - fixing CertificationRequestInfo to handle cert request info objects without attribute blocks.</li>
<li>Justin Chapweske &lt;justin@chapweske.com&gt; - ordering patch for Tiger message digest.</li>
<li>John Serock &lt;jserock@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@cit.de&gt; - fixed SMIME SaveChanges() bug.</li>
<li>Andre Wehnert &lt;aw5@mail.inf.tu-dresden.de&gt; - fixed key schedule problem in RC5-64, fixing buffer cleaning issue in buffered block cipher.</li>
<li>Luigi Lo Iacono &lt;lu@iacono.com&gt; - adding SIC
mode to the blockciphers in the provider.</li>
<li>Tim Sakach &lt;tsakach#064;certivo.net&gt; - SMIME v2 compatibility patches.</li>
<li>Marcus Povey &lt;mpovey#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>
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<li>Casey Marshall &lt;rtdio#064;metastatic.org&gt; - fixing the clone problem with Macs in the clean room JCE.</li>
<li>Rick Zeldes &lt;rick.zeldes#064;eds.com&gt; - initial code for CMS/SMIME CompressedData.</li>
<li>Julean Morrison &lt;julian#064;extropy.demon.co.uk&gt; - spotting the slow down in Diffie-Hellman key generation.</li>
<li>Elmar Sonnenschein &lt;eso#064;esomail.de&gt; - fix to long conversion in clean room SecureRandom.</li>
<li>J&ouml;rn von Kattch&eacute;e &lt;J.Kattchee#064;seeburger.de&gt; - patch to SMIMEGenerator for preventing class cast exceptions with BodyParts containing Multipart objects.</li>
<li>Marc Doberva &lt;marc.doberva#064;ilex-si.com&gt; - help in isolating the JSSE/BC RSA key issue.</li>
<li>Jiri Urbanec &lt;jiri.urbanec#064;logicacmg.com&gt; - patch to fix defect in DERBMPString.equals().</li>
<li>Justin Kolb &lt;jkolb#064;pristx.com&gt; - patch to fix defect in DERSerialization of X509Certificate objects in X.509 package.</li>
<li>Kaiser Yang &lt;kaiseryang#064;yahoo.com&gt; - Finding BigInteger loop problem in prime generation.</li>
<li>Jiri Urbanec &lt;jiri.urbanec#064;logicacmg.com&gt; - patch to fix defect in DERBMPString.equals().</li>
<li>Justen Kolb &lt;jkolb#064;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#064;gmx.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&#064kb.cz&gt; - getNextUpdate patch for OCSP SingleResp.</li>
<li>Klaus Greve Fiorentini &lt;Klaus&#064cpqd.com.br&gt; - array fix in PGP PublicKeyEncSessionPacket.</li>
<li>Olivier Refalo &lt;Olivier_Refalo&#064fpl.com&gt; - null pointer exception fix for JDK 1.3 CMSSignedData objects.</li>
<li>Mariusz Bandola &lt;mariusz.bandola&#064cryptotech.com.pl&gt; - patch to DERGeneralizedTime. Compliance patch for OCSP TBSRequest class. Patch to X509Name for delaing with general objects in sequences.</li>
<li>Brien Oberstein &lt;brien.oberstein&#064transacttools.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&#0644haywood.bpa.nu&gt; - addition of getSignatureType to PGPSignature.</li>
<li>Jonathan Edwards &lt;s34gull&#064mac.com&gt; - initial support for reading multiple rings from a PGP key file.</li>
<li>Andrew Thornton &lt;andrew&#064cared.cam.ac.uk&gt; - patch for RSA PUBLIC KEY in PEMReader.</li>
<li>Gregor Leander &lt;gl&#064bos-bremen.de&gt; - initial parsing of multiple sequence entries in an X.500 Name.</li>
<li>Antoon Bosselaers &lt;Antoon.Bosselaers&#064esat.kuleuven.ac.be&gt; - help with RipeMD320 implementation.</li>
<li>Peter Sylvester &lt;Peter.Sylvester&#064edelweb.fr&gt; - improvements to the ASN.1 BasicConstraints object.</li>
<li>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 DERGeneralString, addition of settable signed object info to CMSSignedDataGenerator, patch to DH key agreement.</li>
<li>W.R. Dittmer &lt;wdittmer&#064vu.nl&gt; - patch to decoding of SignatureCreationTime in BCPG. Patch to PGPKeyPair to fix nullpointer exception.</li>
<li>Perez Paz Luis Alberto &lt;lalaperez&#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&#064muriford.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 Hausler &lt;haeusler&#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&#064digibyte.net.nz&gt; - addition of ZeroBytePadding.</li>
<li>Lars &lt;xyz&#064sagemdemark.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.

Doug &lt;doug@#064tigerprivacy.com&gt; - public key ring patches for ElGamal Signatures, problem key ring data.

Matthew Mundy &lt;mmundy1@#064umbc.edu&gt; - infinite loop prevention patch to PKCS5S2ParametersGenerator.

Tom Cargill &lt;cargill@#064profcon.com&gt; - spelling patch in provider.

Breitenstrom Christian &lt;c.Breitenstrom@#064-systems.com&gt; - compatibility patch to SignaturePacket, DetachedSignatureProcessor.

Zanotti Mirko &lt;zanotti@cad.it&gt; - patch to ordered equality test for X509Name.

Nicola Scendoni &lt;nscendoni@#064babelps.it&gt; - patch to add sorting to CertPath validation.

Ville Skyytt&auml; &lt;ville.skyyta@#064ki.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.

Bruce Gordon &lt;bruce.gordon@#064savvis.net&gt; - patch to secret key creation encoding NullPointerException in OpenPGP, speed up for BCPGInputStream.

Miles Whiteley &lt;Miles.Whiteley@#064savvis.net&gt; - "223" fix for BCPGInputStream new packets.

Albert Moliner &lt;amoliner@#064evintia.com&gt; - initial TSP implementation.

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.

Javier Delgadillo &lt;javi@#064javi.codewarp.org&gt; - initial Mozilla PublicKeyAndChallenge classes.

Joni Hakala &lt;joni.hakala@#064cern.ch&gt; - initial implementations of VOMS Attribute Certificate Validation, IfetAttrSyntax, and ObjectDigestInfo. We also wish to thank the &lt;a href="http://www.eu-egee.org"&gt;EGEE project</a&gt; for making the work available.

Rolf Schillinger &lt;rolf@#064sir-wum.de&gt; - initial implementation of Attribute Certificate generation.

Sergey Bahtin &lt;Sergey_Bahtin@#064yahoo.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; - patch for class cast exception in AuthorityInformationAccess class.

Dan Lee &lt;dal@#064iio.de&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@#064seeberger.de&gt; - initial implementation of ISO 78164-4 padding.

Julien Pasquier &lt;julienpasquier@#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@web.de&gt; - fix to ElGamalKeyParameters equality testing.

Pavel Vassiliev &lt;paulvas@064gmail.com&gt; - Initial GOST28147Mac implementation.

Tom Pesman &lt;tom@064tmux.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@064crossroads.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@064embody.org&gt; - additional checks for PGP secret and public key construction, patches to copyWithNewPassword.

tu-vi cung &lt;t2cung@064hotmail.com&gt; - patch for out of bounds problem in getDecoderStream method.

Chris Schultz &lt;cschultz@064gmail.com&gt; - fix for InputStream constructor for X509V2AttributeCertificate.

David M. Lee &lt;dmlee@064crossroads.com&gt; - implementation assistance with streaming CMS classes.

Joel Rees &lt;rees@064ddcom.co.jp&gt; - fix to correct getOID methods from returning same set on X.509 attribute certificates.

Francesc Sau &lt;francesc.sau@064partners.netfocus.es&gt; - micro fix for tsp Accuracy class.

Larry Bugbee &lt;lbugbee@064mac.com&gt; - initial ECNR implementation.

Remi Blancher &lt;Remi.Blancher@keynectis.com&gt; - Contributions to TSP implementation. Initial implementation of RFC 3739 and ICAO ASN.1 classes.

Brian O'Rourke &lt;btianorourke@064gmail.com&gt; - patch for signature creation time override in OpenPGP.

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

David Josse &lt;david.josse@transacttools.net&gt; - Patch for trailer function in version 2 signature packets.

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.

Lawrence Tan &lt;lwrnctan@064gmail.com&gt; - Large field OID sample test data. Missing key types in JDKKeyFactory.

Carlos Valiente &lt;superdupont@064gmail.com&gt; - Addition of CRL writing to the PEMWriter class.

Keyon AG, Martin Christinat, a href="http://www.keyon.ch">http://www.keyon.ch</a> - fixing incorrect ASN.1 encoding of field elements in X9FieldElement class.

Olaf Keller, &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 k value generation in ECDSA.

Julianrg Eichhorn &lt;eichhorn@064ponton-consulting.de&gt; - patch to fix EOF read on SharedFileInputStream, support for F2m compression.

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@64gmail.com&gt; - mods to GOST-3411 and MD2 to support ExtendedDigest.</li>
<li>Stefan Neusatz Guilhen &lt;n@neusatz@64gmail.com&gt; - initial version of RoleSyntax, improvements to AttributeCertificateHolder and AttributeCertificateIssuer.</li>
<li>Marzio Lo Giudice &lt;marzio.logiudice@64gmail.com&gt; - fix to endianess in KDF2BytesGenerator, additional KDF2 tests.</li>
<li>Georg Lippold &lt;georg.lippold@64gmx.de&gt; - initial implementation of NaccacheStern cipher.</li>
<li>Chris Viles &lt;chris_viles@64yahoo.com&gt; - fix to SignatureSubpacket critical bit setting.</li>
<li>Pasi Eronen &lt;pasi.eronen@64nokia.com&gt; - extra toString() support for ASN.1 library. Initial patch for large OID components.</li>
<li>Maria Ivanova &lt;maria.ivanova@64gmail.com&gt; - support for tags > 30 in ASN.1 parsing.</li>
<li>Armin H&uuml;berling &lt;arminh@student.ethz.ch&gt; - first cut of internationalisation, initial PKIX validation classes.</li>
<li>Marius Schilder &lt;mschilder@64google.com&gt; - main set of test vectors for Bleichenbacher's forgery attack.</li>
<li>Xavier Le Vourch &lt;xavier@64brittanysoftware.com&gt; - general code clean ups.</li>
<li>Erik Tews &lt;e_tews@064dc.informatik.tu-darmstadt.de&gt; - initial threaded random seed generator, constant-time PKCS#1.5 decoding.</li>
<li>Thomas Dixon &lt;reikomusha@64gmail.com&gt; - initial implementations of TEA/XTEA, Salsa20, ISAAC, and Noekeon. XTEA enhancements.</li>
<li>Frank Cornelis &lt;info@64frankcornelis.be&gt; - addition of crlAccessMethod in X509ObjectIdentifiers.</li>
<li>Rui Joaquim &lt;rtjoaquim@064cc.isel.ipl.pt&gt; - initial implementation of RSA blinding for signatures.</li>
<li>David Stacey &lt;dstacey@064allantgroup.com&gt; - addition of trust packet checking on revocation signatures in PGP/SecretKeyRing.</li>
<li>Marthijn Brinkers &lt;list@064mitm.nl&gt; - better exception handling in CMS enveloping, "just in time" modifications for CRL and Sequence evaluation.</li>
<li>Julius Davies &lt;juliusdavies@064gmail.com&gt; - additional modes and algorithm support in PEMReader.</li>
<li>Matthias &lt;g@064trtter.de&gt; - GnuPG compatibility changes for PBEFileProcessor.</li>
<li>Olga K&amp;auml;hler &lt;olga.kaethler@064hjp-consulting.com&gt; - initial implementation of TeleTrusT EC...
curves, additional ISO 9797 MACs, contributions to EAC OIDs, addition of EAC algorithms to CMS Signing.

Germino Rizzo &lt;germimo.rizzo&#064gmail.com&gt; - initial implementation of CMac, EAX, HC-128, and HC-256, optimisations for Salsa20.

N&uuml;ria Mar&iacute; &lt;numaa&#064hotmail.com&gt; - patch for alternate data type recognition in CMS.</n

Germano Rizzo &lt;germano.rizzo&#064gmail.com&gt; - initial implementation of CMac, EAX, HC-128, and HC-256, optimisations for Salsa20.

Janis Schuller &lt;js&#064z3i.de.de&gt; - addition of NotationData packets for OpenPGP.

Michael Samblanet &lt;mike&#064samblanet.com&#064com&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&#064gmx.ch&gt; - fix to deal with null revocations return from other CRL in X509V2CRLGenerator.

Mark Nelson &lt;mark&#064nbn.com&gt; - correction to excluded DN in name constraints processing for PKIX processing.

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;pknopp&#064mtg.de&gt; - fix for named curve recognition in ECGOST key generation.

Jakub Gwozdz &lt;gwozdziu#064tpg.pl&gt; - addition of getTsa() to TimeStampTokenInfo.

Bartosz Malkowski &lt;bmalkow&#064tigase.org&gt; - initial implementation of VMPC cipher, VMPCRandomGenerator, VMPCMac.

Tal Yacobi &lt;tal.yacobi#064octavian-tech.com&gt; - fix for issue in OpenPGP examples [#BJA-55].

Massimiliano Ziccardi &lt;massimiliano.ziccardi#064gmail.com&gt; - support for counter signature reading in CMS API, update for multiple counter signature attributes.

Mike StJohns &lt;mstjohns&#064comcast.net&gt; - patches for supporting empty subject in X.509 certificate generation, noneWithECDSA, updates to KeyPurposeId.

Andrey Pavlenko &lt;andrey.a.pavlenko#064gmail.com&gt; - security manager patch for PKCS1Encoding property check.

J Ross Nicoll &lt;jrn#064jrn.me.uk&gt; - improved exception handling for getInstance() in ASN.1 library.

Matthew Stevenson &lt;mavricknz#064yahoo.com&gt; - patch to constructor for CRMF CertSequence.

Gabriele Contini &lt;gcontini#064hotpop.com&gt; - identified a bug in ASN.1 library with handling of unterminated NDEFs.

Roelof Naude &lt;roelof.naude#064epiuse.com&gt; - patch for TLS client to send empty client certs in response to HP_CERTIFICATE_REQUEST.

Patrick Peck &lt;peck#064signature.net&gt; - identified problem with DERApplicationSpecific and high tag numbers in ASN.1 library.

Michael LeMay &lt;lemaymd#064lemaymd.com&gt; - identified problem with EAX [#BJA-93].

Alex Dupre &lt;ale#064freeBSD.org&gt; - fix to use of Signature rather than SignatureSpi in provider [#BJA-90]. Addition of null provider use to SignedPublicKeyAndChallenge and PKCS10CertificationRequest [#BJA-102].

Michael Schoene &lt;michael#064sigrid-und-michael.de&gt; - fix of improper handling of null in ExtendedPKIXParameters.setTrustedACIssuers(), check for V2 signingCertificate attribute in TimeStampResponse.validate().

Tal Yacobi &lt;tal.yacobi#064octavian-tech.com&gt; - fix for issue in OpenPGP examples [#BJA-55].

Bob Kerns &lt;bob.kerns#064positscience.com&gt; - fix to hashCode for X509CertificateObject.

Stefan Meyer &lt;stefan.meyer#064ewe.de&gt; - backport for PKIXCertPathValidator and SMIMESignedMailReviewer.

Robert J. Moore &lt;Robert.J.Moore#064allanbank.com&gt; - speedups for OpenPGPCFB mode, clean room
JCE patches.</li>
<li>Rui Hodai &lt;rui&#064ntts.co.jp&gt; speed ups for Camellia implementation, CamelliaLightEngine.</li>
<li>Emir Bucalovic &lt;emir.bucalovic&#064mail.com&gt; initial implementation of Grain-v1 and Grain-128.</li>
<li>Torbjorn Svensson &lt;tobbe79&#064gmail.com&gt; initial implementation of Grain-v1 and Grain-128.</li>
<li>Paul FitzPatrick &lt;bouncycastle_pfitz&#064fitzpatrick.cc&gt; error message fix to X509LDAPCertStoreSpi, comparison fix to BCStrictStyle.</li>
<li>Henrik Andersson &lt;k.henrik.andersson&#064gmail.com&gt; addition of UniqueIssuerID to certificate generation.</li>
<li>Cagdas Cirit &lt;cagdascirit&#064gmail.com&gt; subjectAlternativeName fix for x509CertStoreSelector.</li>
<li>Harakiri &lt;harakiri_23&#064yahoo.com&gt; datahandler patch for attached parts in SMIME signatures.</li>
<li>Emir Bucalovic &lt;emir.bucalovic&#064mail.com&gt; initial implementation of Grain-v1 and Grain-128.</li>
<li>Torbjorn Svensson &lt;tobbe79&#064gmail.com&gt; initial implementation of Grain-v1 and Grain-128.</li>
<li>Paul FitzPatrick &lt;bouncycastle_pfitz&#064fitzpatrick.cc&gt; error message fix to X509LDAPCertStoreSpi, comparison fix to BCStrictStyle.</li>
<li>Rui Hodai &lt;rui&#064ntts.co.jp&gt; speed ups for Camellia implementation, CamelliaLightEngine.&lt;/li&gt;
<li>Emir Bucalovic &lt;emir.bucalovic&#064mail.com&gt; initial implementation of Grain-v1 and Grain-128.&lt;/li&gt;
<li>Torbjorn Svensson &lt;tobbe79&#064gmail.com&gt; initial implementation of Grain-v1 and Grain-128.&lt;/li&gt;
<li>Paul FitzPatrick &lt;bouncycastle_pfitz&#064fitzpatrick.cc&gt; error message fix to X509LDAPCertStoreSpi, comparison fix to BCStrictStyle.&lt;/li&gt;
<li>Henrik Andersson &lt;k.henrik.andersson&#064gmail.com&gt; addition of UniqueIssuerID to certificate generation.&lt;/li&gt;
<li>Cagdas Cirit &lt;cagdascirit&#064gmail.com&gt; subjectAlternativeName fix for x509CertStoreSelector.&lt;/li&gt;
<li>Harakiri &lt;harakiri_23&#064yahoo.com&gt; datahandler patch for attached parts in SMIME signatures.&lt;/li&gt;
<li>Emir Bucalovic &lt;emir.bucalovic&#064mail.com&gt; initial implementation of Grain-v1 and Grain-128.&lt;/li&gt;
<li>Torbjorn Svensson &lt;tobbe79&#064gmail.com&gt; initial implementation of Grain-v1 and Grain-128.&lt;/li&gt;
<li>Paul FitzPatrick &lt;bouncycastle_pfitz&#064fitzpatrick.cc&gt; error message fix to X509LDAPCertStoreSpi, comparison fix to BCStrictStyle.&lt;/li&gt;

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AddHeader patch for SMIME generator.

Patch to support different object and mgf digests in PSS signing.

Fix to padding verification in ISO-9796-1.

Patch to add IV to ISO9797Alg3Mac.

Removal of unnecessary limit in CMSContentInfoParser.

Contributions to CMS time stamp classes.

Initial work on CMSTimeStampedDataParser.

Patches for dealing with OIDs with specific key sizes associated in CMS.

Addition of Features subpacket support to OpenPGP API.

JavaDoc fix to CMSSignedDataParser.

Fine tuning of code for DHParameters validation.

Additional functionality to PGPKKeyRing.

Added support for revocation signatures in OpenPGP.

Initial cut of EAC classes.

Initial implementation of NTRU signing and encryption.

Fix for open of PGP literal data stream with UTF-8 naming.

Test code for lower case Hex data in PEM headers.

Additional expiry time check in PGPPublicKeys.

Final patch eliminating JCE dependencies in the OpenPGP BC classes.


Testing and debugging of UTF-8 OpenPGP passwords.

Initial implementation of ephemeral key support for IES, initial implementions of RSA-KEM and ECIES-KEM, initial implementation of homogeneous projective coordinates for EC.

Further patches to deal with multiple providers and PEMReader.

Patch to MiscPEMGenerator for handling new PKCS10CertificationRequests.

Speed up for SIC/CTR mode. Provider compatibility generalisations for EC operations.

Patch for issuerAltName, subjectAltName support in X509CertificateObject, BaseBlockCipher.getIV() patch for Aead.

Initial implementation of HKDF and NIST SP 800-108 MAC based KDF functions.

Initial implementation of J-PAKE.

Compliance patches for some JCA/JCE keystore and cipher classes, miscellaneous code quality improvements, intial provider PBKDF2WithHmacSHA1 SecretKeyFactory.

Patch to add DSTU-4145 to
DefaultSignatureAlgorithmFinder

Sergio Demian Lerner &lt;sergiolerner@certimix.com&gt; pointing out isInfinity issue in ECDSA signer signature verification.

Tim Whittington &lt;Tim.Whittington@orionhealth.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, Threefish, 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/OpenBSDCrypt, PGP API documentation and code quality work.

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

Andrey Zhozhin &lt;zhozhin@xrm.ru&gt; patch for override of TSP SignerInfo attributes.

Sergey Tiunov &lt;t5555d@064gmail.com&gt; initial cut of DVCS classes.

Damian Kolasa &lt;fatfredyy@064gmail.com&gt;; ASN1Sequence patch for class cast issue in X9Curve.

Ash Hughes &lt;ashley.hughes@064blueyonder.co.uk&gt; patches for supporting PGPSecretKeyRing/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@064mecelics.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.

Daniil 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;cindrhc@064gmail.com&gt; patch to reconstruction of ECOST 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@064riseup.net&gt; initial implementation of Shacal2.

Roberto Tyley &lt;@&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@064iahk.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@064risecure.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@064yahoo.com&gt; testing for odd encodings for PGP User Attribute Subpackets.
- Kieran Miller &lt;kieran.miller@gmail.com&gt; initial implementation for RFC 5649 key wrap with padding.
- Maurice Aarts &lt;aarts@064risecure.com&gt; updated to KDF generator to follow NIST SP 800-108.
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- KB Sriram &lt;mail_kb@064yahoo.com&gt; testing for odd encodings for PGP User Attribute Subpackets.
additional methods on CMSSignedDataParser.

- Leonard Dallot [https://github.com/dallotTazTag]: Fix to S2K usage of none on changing passwords on keys without passwords originally.
- Jan Willem Janssen &lt;j.w.janssen+bouncycastle#064lxteme.nl&gt;: Support for DSAParameters in lightweight SubjectPublicKeyInfoFactory, initial object signer verifier for BC lightweight EC.
- Sebastian Oerding &lt;sebastian.oerding@robotron.de&gt;: Fixes to toString() in x509.CertificatePolicies.
- Kai Kramer &lt;kai.kramer#064gmail.com&gt;: Code to deal with orphaned chain certificates in the PKCS#12 KeyStore.
- Benoit Charles &lt;benoit.charles#064opentrust.com&gt;: Fix for IES data length check on decryption.
- Niko &lt;nfink95#064gmail.com&gt;: fix to cast issue in getOutputSize() for ECIES.
- akwizgran [https://github.com/akwizgran]: Fixed clone of key in Blake2bDgest copy constructor, blake2b reset issue for variant keys.
- Matthias Edelhoff &lt;Matthias.Edelhoff#064cryptovision.com&gt;: BasicConstraintsValidation pathlen fix in PKIX certpath classes.
- Lukasz Deputat &lt;lkukasu#064gmail.com&gt;: Fixed bugs in TlsUtils read methods [#BIA-592].
- Justin Ludwig [https://github.com/justinludwig]: Iterator fix for PGObjectFactory to handle stream packets at start of iterated data.
- Andrä eacute; Berenguel [https://github.com/aberenguel]: Fix to include ECNamedCurveSpec in EC AlgorithmParameterSpi.
- Slawomir Jaranowski [https://github.com/slawekjaranowski]: Patch to make cipher/hash/signature name methods in PGP internal API public.
- Andrzej Vasilyev [https://github.com/andrey-vasilyev]: Initial implementation of GOST R 34.11-2012.
- William Glanton &lt;wglanton77#064gmail.com&gt;: Fixed bug in Poly1305 [#BIA-620].
- jdvorak001 [https://github.com/jdvorak001]: Speed improvements for ASN.1 ObjectIdentifier cache.
- Joseph Naegle &lt;jaegele#064grierforensics.com&gt;: Patch for handling multiple certificates in a DANE SMIMEA entry.
- Andrew Bonventre [https://github.com/andybons]: NullPointer patch for WNafUtil.
- The Google Security Team (Project Wycheproof) [https://github.com/google/wycheproof]: defect analysis and additional test cases for the provider.
- Gorka Irazoqui [https://www.girazoki#wpi.edu]: 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.
- Joerg Senekowitsch &lt;joerg.senekowitsch#veridos.com&gt;: patch to deal with hard coded boolean in EAC ECDSAKey.
- Alexandre Krivoshta &lt;wipe#064ya.ru&gt;: N4 calculation fix to GOFB mode.
- Artem Storozhuk &lt;stororj72#064gmail.com&gt;: N4 calculation fix to GOFB mode.
- Na Yu &lt;na.yu#064samsung.com&gt;: Constructor patches to CMC PKIData.
- Evangelos Karatsiolis [https://github.com/ekaratsiolis]: Corrected use of explicit tagging in X.509 PolicyConstraints class.
- Vivle Soren [https://github.com/VivleSoren]: additional constructor for McElieceCCA2PrivateKeyParameters.
- mtasig [https://github.com/mtasig]: JavaDoc fix for MCSEncryptedDataGenerator.
- didisoft [https://github.com/didisoft]: test code for PGP signature removal involving user ids.
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.

Artem Storozhuk &lt;storojis72@064gmail.com&gt; - initial implementation of DSTU7564 (digest) and DSTU7624 (cipher) and their associated modes.

Andreas Glaser &lt;andreas.glaser@064gi-de.com&gt; - patch to recognise ANSSI curves for PKCS#10 requests.

codeborne &lt;https://github.com/chxp&gt; - patch to correct OIDs used in public key digest parameters for ECGOST-2012.

FauxFaux &lt;https://github.com/FauxFaux&gt; - patch for JDK 1.9 update to DRBG.java.

4garbage &lt;https://github.com/4garbage&gt; - patch to allow GOST3410-94 private keys encoded as integers.

ekszz &lt;https://github.com/ekszz&gt; - corrections to SM2 signer to include default identity value.

jminer &lt;https://github.com/jminer&gt; - fix to Blake2b for hashes in range of 2**64-127 to 2**64.

str4d &lt;https://github.com/str4d&gt; - initial implementation of Blake2s.

Scott Woodward &lt;scott@064bit3consulting.com&gt; - performance fixes for CTRSP800DRBG.

David Straw &lt;https://github.com/ismarcte&gt; - fix for off by one error in SCRYPT bounds checking.

chris mccown &lt;https://github.com/0xchrismccown&gt; - identification of serialisation issue with XMSS/XMSSMT private keys (see also CVE-2018-1000613).

ZZMarquis &lt;https://github.com/ZZMarquis&gt; - offset patch for SM2 decrypt.


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() method.

Bernd &lt;https://github.com/ekki&gt; - Fix to make PGPUtil.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.getUserIds() into line with PGPPublicKey.getUserIds(). 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.

fgrieu &lt;fgrieu@064gmail.com&gt; - identification and suggested fixes for possible timing vulnerability in OAEPEncoding and RSACoreEngine.

MTG &lt;https://github.com/mtgag&gt; - patch for decoding issues in PKIPublicationInfo and CertifiedKeyPair.

Andreas Gadermaier &lt;up.gadermaier@064gmail.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.
<li>Aurimas Liutikas &lt;https://github.com/liutikas&gt; JavaDoc patches to ReasonsMask.</li>
</ul>
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1.1692.1 Available under license:

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License: PCRE
This 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. See the file Tech.Notes for some information on the internals.

This module is a wrapper that provides a POSIX API to the underlying PCRE functions.

Written by: Philip Hazel <ph10@cam.ac.uk>

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This imagemap module started as a port of the original imagemap.c
written by Rob McCool (11/13/93 robm@ncsa.uiuc.edu).
This version includes the mapping algorithms found in version 1.3
of imagemap.c.

Contributors to this code include:
Kevin Hughes, kevinh@pulu.a.hcc.hawaii.edu

Eric Haines, erich@eye.com
"macmartinized" polygon code copyright 1992 by Eric Haines, erich@eye.com

Randy Terbush, randy@zyzzyva.com
port to Apache module format, "base_uri" and support for relative URLs

James H. Cloos, Jr., cloos@jhcloos.com
Added point datatype, using code in NCSA's version 1.8 imagemap.c
program, as distributed with version 1.4.1 of their server.
The point code is originally added by Craig Milo Rogers, Rogers@ISI.Edu

Nathan Kurz, nate@tripod.com
Rewrite/reorganization. New handling of default, base and relative URLs.
New Configuration directives:
    ImapMenu {none, formatted, semiformatted, unformatted}
    ImapDefault {error, nocontent, referer, menu, URL}
    ImapBase {map, referer, URL}
Support for creating non-graphical menu added. (backwards compatible):
    Old:  directive URL [x,y ...]
    New:  directive URL "Menu text" [x,y ...]
    or:  directive URL x,y ... "Menu text"
Map format and menu concept courtesy Joshua Bell, jsbell@acs.ucalgary.ca.

Mark Cox, mark@ukweb.com, Allow relative URLs even when no base specified

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For compliance with Mr Darwin's terms: this has been very significantly modified from the free "file" command.
- all-in-one file for compilation convenience when moving from one version of Apache to the next.
- Memory allocation is done through the Apache API's apr_pool_t structure.
- All functions have had necessary Apache API request or server structures passed to them where necessary to call other Apache API routines. (i.e. usually for logging, files, or memory allocation in itself or a called function.)
- struct magic has been converted from an array to a single-ended linked list because it only grows one record at a time, it's only accessed sequentially, and the Apache API has no equivalent of realloc().
- Functions have been changed to get their parameters from the server configuration instead of globals. (It should be reentrant now but has not been tested in a threaded environment.)
- Places where it used to print results to stdout now saves them in a list where they're used to set the MIME type in the Apache request record.
- Command-line flags have been removed since they will never be used here.

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C LALR(1) parser skeleton written by Richard Stallman, by simplifying the original so-called "semantic" parser.

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